

# **SLOVENSKÁ ZDRAVOTNÍCKA UNIVERZITA V BRATISLAVE**



## **VÝROČNÁ SPRÁVA O ČINNOSTI LEKÁRSKEJ FAKULTY SLOVENSKEJ ZDRAVOTNÍCKEJ UNIVERZITY V BRATISLAVE ZA ROK 2022**

**marec 2023**

## Obsah:

I.	Základné informácie o Lekárskej fakulte:.....	3
II.	Prehľad činností LF SZU .....	6
	<b>1. Vysokoškolské vzdelávanie</b> .....	6
	<b>2. Ďalšie vzdelávanie</b> .....	6
III.	Informácie o poskytovanom vysokoškolskom vzdelaní.....	19
	<b>1. Absolventi vysokoškolského štúdia</b> .....	19
	<b>2. Záujem o štúdium a výsledky prijímacieho konania</b> .....	20
IV.	Informácie o vedecko-výskumnej činnosti vysokej školy .....	22
	<b>1. Projekty</b> .....	22
	<b>2. Vnútorne granty</b> .....	22
	<b>3. RECOOP</b> .....	22
	<b>4. Študentská vedecká a odborná činnosť'- ŠVOČ</b> .....	23
V.	Publikačná činnosť.....	24
VI.	Habilitačné konania a konania na vymenúvania profesorov .....	25
VII.	Akademická mobilita .....	25
VIII.	Podpora študentov.....	27
IX.	Národné referenčné centrá.....	28
X.	System kvality .....	29
XI.	Rozvoj LF SZU .....	30
XII.	Kontaktné údaje .....	35
XIII.	Tabuľková príloha k výročnej správe o činnosti Lekárskej fakulty SZU za rok 2022 .....	158

## I. Základné informácie o Lekárskej fakulte:

**Názov vysokej školy:** Slovenská zdravotnícka univerzita.

**Názov fakulty:** Lekárska fakulta

### **Poslanie fakulty:**

- poskytuje doktorské štúdium I. a II. spojeného stupňa štúdia v študijných odboroch Všeobecné lekárstvo a Zubné lekárstvo,
- poskytuje doktorandské štúdium III. stupňa v študijných programoch Vnútorné lekárstvo a Chirurgia,
- poskytuje Ďalšie vzdelávanie lekárov, farmaceutov a iných zdravotníckych pracovníkov s vysokoškolským vzdelaním v súlade s odporúčaním UEMS, príslušných smerníc EU a vykonávacích predpisov vlády SR a MZ SR.
- podieľa sa na Kontinuálnom medicínskom vzdelávaní

**Sídlo fakulty:** Limbová 12, 833 03 Bratislava

Výučbové základne a ostatné súčasti LF majú pôsobisko v Bratislave aj v iných mestách Slovenska.

**Dekan fakulty:** doc. MUDr. Martin Gajdoš, CSc.

### **Prodekani fakulty:**

doc. Ing. Elena Piecková, PhD., MPH

*prodekan pre štúdium zahraničných študentov*

doc. MUDr. Miroslav Žigrai, PhD.

*prodekan pre postgraduálne vzdelávanie*

doc. MUDr. Katarína HOLEČKOVÁ, PhD.

*prodekanka pre pregraduálne štúdium*

prof. MUDr. Mgr. Marián Vidiščák, PhD., MPH, FEBPS.

*prodekan pre doktorandské štúdium, habilitačné a vymenúvacie konania*

prof. MUDr. Petr Kolář, PhD.  
*prodekan pre vedu a výskum*

MUDr. Michal STRAKA, CSc.  
*prodekan pre pregraduálne štúdium v štúdiijnom programe zubné lekárstvo*

### **Akademický senát LF**

**Predseda:** MUDr. Ivo Topol'ský, PhD., MPH

**Podpredseda:** MUDr. Juraj Deglovič, PhD., MPH

**Tajomníčka:** Mgr. Mária Borsányiová, PhD.

**Členovia:** MUDr. Tomáš Barczi  
MUDr. Henrieta Šidlová, PhD.  
RNDr. Ingrid Lajdová, PhD.  
Mgr. Alena Ofúkaná  
MUDr. Alena Kočšálová, MSc.  
Lucia Jurášková  
Adriana Demčuková  
Katarína Laučíková

### **Vedecká rada LF:**

1. doc. MUDr. GAJDOŠ Martin, CSc. - predseda
2. prof. MUDr. BÁTOVSKÝ Marián, CSc., MPH
3. prof. MUDr. BENETIN Ján, CSc.
4. doc. MUDr. DOLEŽAL Pavel, CSc., mim. prof.
5. doc. MUDr. GAZDÍKOVÁ Katarína, PhD., MPH, mim. prof
6. prof. MUDr. HATALA Róbert, CSc.
7. doc. MUDr. HOLEČKOVÁ Katarína, PhD.
8. prof. MUDr. HRUBIŠKO Mikuláš, CSc.
9. doc. MUDr. JANÍK Miroslav, PhD.
10. prof. MUDr. KOLÁŘ Petr, PhD.

11. prof. MUDr. RNDr. KOVÁČ Gustáv, CSc., MBA
12. RNDr. KRIVOŠÍKOVÁ Zora, PhD. - tajomník
13. prof. MUDr. MARKOVSKÁ Neda, CSc.
14. prof. MUDr. PECHAN Juraj, CSc.
15. doc. Ing. PIECKOVÁ Elena, PhD., MPH
16. doc. MUDr. PINĎÁK Daniel, CSc.
17. doc. MUDr. POHANKA Vladimír, CSc.
18. doc. MUDr. RUSŇÁK Igor, CSc., mim. prof
19. MUDr. STRAKA Michal, CSc.
20. doc. PharmDr. SÝKORA Juraj, CSc.
21. doc. MUDr. SZÉP Zoltán, PhD
22. doc. MUDr. ŠIMKO Juraj, PhD.
23. prof. MUDr. ŠIMKO Peter, CSc.
24. doc. MUDr. TOPOLSKÝ Ivo, PhD., MPH
25. prof. MUDr. VIDIŠČÁK Marián, PhD., FEBPS.
26. doc. MUDr. ŽIGRAI Miroslav, PhD.

#### Externí členovia

27. prof. MUDr. BERNADIČ Marián, CSc.
28. Dr. h.c. prof. MUDr. BREZA Ján, DrSc.
29. doc. MUDr. DELEJ Branislav, CSc.
30. doc. Pharm. Dr. HRABOVSKÁ Paul Anna, PhD.
31. MUDr. KALISKÁ Gabriela, CSc.
32. doc. MUDr. KAUSITZ Juraj, CSc.
33. doc. MUDr. MARTULIAK Igor, CSc.
34. doc. MUDr. MOJTO Viliam , CSc., MBA
35. MUDr. PAULINY Matúš, PhD.
36. prof. MUDr. RUDINSKÝ Bruno, CSc.

## **Poradné orgány LF:**

**Kolégium dekana fakulty**, ktoré tvoria dekan fakulty, prodekani, predseda akademického senátu a tajomník LF.

## **II. Prehľad činností LF SZU**

Ako súčasť európskeho vzdelávacieho a výskumného priestoru poskytuje kvalitné vysokoškolské a ďalšie vzdelávanie v akreditovaných lekárskech a nelekárskych odboroch.

### **1. Vysokoškolské vzdelávanie**

#### ***Doktorské štúdium – I. a II. spojený stupeň štúdia***

<b>Študijný odbor</b>	<b>Študijný program</b>	<b>Forma štúdia</b>	<b>Jazyk výučby</b>	<b>Osoba zodpovedná za študijný program</b>
Všeobecné lekárstvo	Všeobecné lekárstvo	Denné	Sj - Aj	prof. MUDr. Peter Šimko, CSc.
Zubné lekárstvo	Zubné lekárstvo	Denné	Sj	prof. MUDr. Neda Markovská, CSc.

#### ***Doktorandské štúdium – III. stupeň štúdia***

<b>Študijný odbor</b>	<b>Študijný program</b>	<b>Forma štúdia</b>	<b>Jazyk výučby</b>	<b>Osoba zodpovedná za študijný program</b>
Všeobecné lekárstvo	Vnútorne choroby	Denné Externé	Sj	prof. MUDr. Iveta Šimková, CSc.
Všeobecné lekárstvo	Chirurgia	Externé	Sj	prof. MUDr. Peter Šimko, CSc.

### **2. Ďalšie vzdelávanie**

Lekárska fakulta realizuje ďalšie vzdelávanie zdravotníckych pracovníkov podľa zákona č. 578/2004 Z. z. o poskytovateľoch zdravotnej starostlivosti, zdravotníckych pracovníkoch, stavovských organizáciách v zdravotníctve a o zmene a doplnení niektorých zákonov v znení neskorších predpisov a podľa nariadenia vlády SR č. 296/2010 Z. z. o odbornej spôsobilosti na výkon zdravotníckeho povolania, spôsobe ďalšieho vzdelávania zdravotníckych pracovníkov, sústave špecializačných odborov

a sústave certifikovaných pracovných činností v znení neskorších predpisov. Taktiež realizuje vzdelávanie v zmysle zákona č. 139/1998 Z. z. o omamných látkach a psychotropných látkach a o zmene a doplnení niektorých zákonov v znení neskorších predpisov.

## **AKREDITOVANÉ ŠTUDIJNÉ ODBORY ŠPECIALIZAČNÉHO ŠTÚDIA LF SZU 2022**

- Zdravotnícke povolanie **lekár**
  - akupunktúra
  - algeziológia
  - anestéziológia a intenzívna medicína
  - angiológia
  - cievna chirurgia
  - dermatovenerológia
  - diabetológia, poruchy látkovej premeny a výživy
  - endokrinológia
  - fyziatria, balneológia a liečebná rehabilitácia
  - gastroenterológia
  - gastroenterologická chirurgia
  - geriatria
  - gynekológia a pôrodníctvo
  - hematológia a transfúziológia
  - hepatológia
  - hrudníková chirurgia
  - chirurgia
  - infektológia
  - kardiochirurgia
  - kardiológia
  - klinická biochémia
  - klinická farmakológia
  - klinická mikrobiológia
  - laboratórna medicína
  - laboratórne a diagnostické metódy v hematológii a transfúziológii
  - lekárska genetika
  - materno-fetálna medicína

- nefrológia
- neonatológia
- neurochirurgia
- neurológia
- neuropsychiatria
- nukleárna medicína
- oftalmológia
- onkológia v gynekológii
- onkológia v chirurgii
- onkológia v urológii
- otorinolaryngológia
- paliatívna medicína
- patologická anatómia
- pediatria
- pediatrická anestéziológia
- pediatrická endokrinológia a diabetológia, poruchy látkovej premeny a výživy
- pediatrická intenzívna medicína
- pediatrická nefrológia
- pediatrická pneumológia a ftizeológia
- pneumológia a ftizeológia
- posudkové lekárstvo
- pracovné lekárstvo
- psychiatria
- radiačná onkológia
- rádiológia
- reumatológia
- revízne lekárstvo
- sexuológia
- služby zdravia pri práci
- súdne lekárstvo
- telovýchovné lekárstvo
- ultrazvuk v gynekológii a pôrodníctve

- urgentná medicína
- urológia
- úrazová chirurgia
- vnútorné lekárstvo
- všeobecné lekárstvo
  
- Zdravotnícke povolanie **zubný lekár**
  - čelústna ortopédia
  
- Zdravotnícke povolanie **farmaceut**
  - farmaceutická technológia
  - klinická farmácia
  - lekárenstvo
  - sociálna farmácia a organizácia zdravotníctva
  
- Zdravotnícke povolanie **liečebný pedagóg**
  - liečebná pedagogika
  
- Zdravotnícke povolanie **logopéd**
  - klinická logopédia
  
- Zdravotnícke povolanie **psychológ**
  - klinická psychológia
  - poradenská psychológia
  - pracovná a organizačná psychológia
  
- Zdravotnícke povolanie **fyzik**
  - klinická fyzika
  
- Zdravotnícke povolanie **laboratórny diagnostik**
  - laboratórna medicína
  - laboratórne a diagnostické metódy v hematológii a transfúziológii
  - laboratórne a diagnostické metódy v klinickej biochémií
  - laboratórne a diagnostické metódy v klinickej genetike
  - laboratórne a diagnostické metódy v klinickej imunológii a alergológii

- laboratórne a diagnostické metódy v klinickej mikrobiológii
- Zdravotnícke povolanie **zdravotnícky laborant** s VŠV II. stupňa
  - laboratórne a diagnostické metódy v hematológii a transfúziológii
  - laboratórne a diagnostické metódy v klinickej biochémi

## **AKREDITOVANÉ CERTIFIKOVANÉ PRACOVNÉ ČINNOSTI LF SZU 2022**

- Zdravotnícke povolanie **lekár**
  - abdominálna ultrasonografia u dospelých
  - diagnostická a intervenčná ezofagogastroduodenoskopia
  - diagnostická a intervenčná kolonoskopia
  - dorastové lekárstvo
  - echokardiografia
  - endoskopická retrográdna cholangiopankreatikografia
  - expertná kolposkopia
  - farmakoekonomika
  - chirurgia prsníka
  - implantácia kardiostimulátorov
  - intervenčná rádiológia
  - intervenčná ultrasonografia v urológii
  - klinické skúšanie liekov
  - mikrochirurgia oka
  - zabezpečovanie kvality transfúzných liekov
- Zdravotnícke povolanie **zubný lekár**
  - revízne zubné lekárstvo
- Zdravotnícke povolanie **farmaceut**
  - farmakoekonomika
  - príprava cytostatík
  - revízne lekárstvo
  - zabezpečovanie kvality transfúzných liekov
- Zdravotnícke povolanie **psychológ**

- dopravná psychológia
- Zdravotnícke povolanie **liečebný pedagóg**
  - psychosociálna rehabilitácia
  - včasná intervencia
- Zdravotnícke povolanie **laboratórny diagnostik**
  - zabezpečovanie kvality transfúzných liekov
- Zdravotnícke povolanie **zdravotnícky laborant** s vysokoškolským vzdelaním II. stupňa
  - zabezpečovanie kvality transfúzných liekov

V roku 2022 klesol počet absolventov Lekárskej fakulty, ktorým bol vydaný nejaký kvalifikačný doklad v porovnaní s ostatným akademickým rokom o 443 absolventov, čo dokladuje nasledovná tabuľka podľa zdravotníckych povolaní (NV SR č. 296/2010 Z. z. o odbornej spôsobilosti na výkon zdravotníckeho povolania, spôsobe ďalšieho vzdelávania zdravotníckych pracovníkov, sústave špecializačných odborov a sústave certifikovaných pracovných činností v znení neskorších predpisov a zákon 139/1998 Z. z. o omamných látkach a psychotropných látkach a o zmene a doplnení niektorých zákonov v znení neskorších predpisov).

#### **Vydané kvalifikačné doklady na LF v roku 2022 podľa zdravotníckeho povolania**

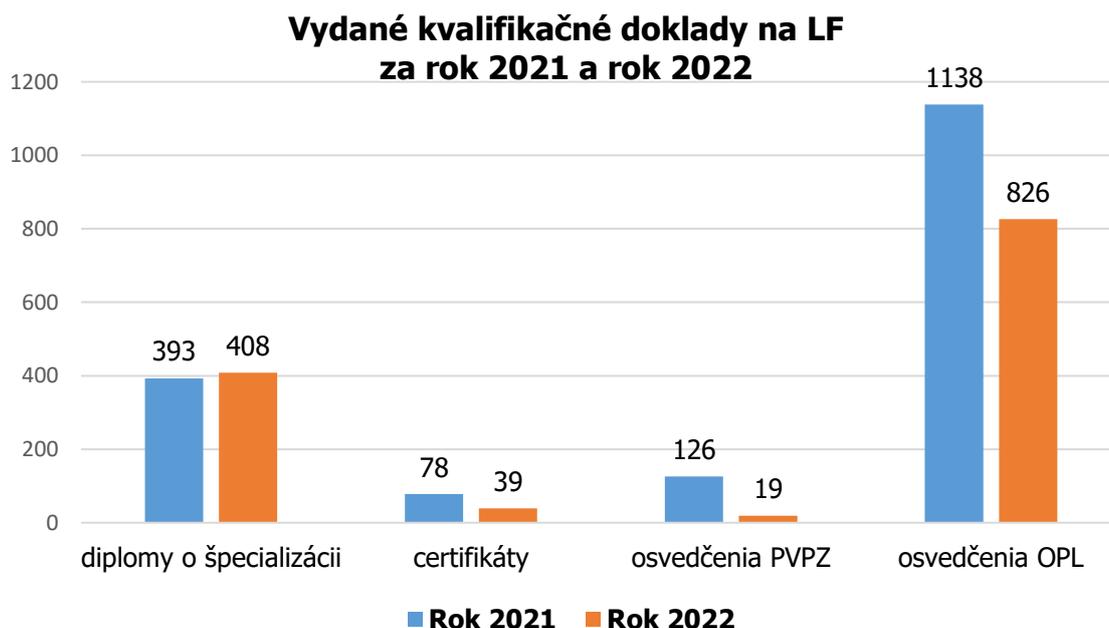
zdravotnícke povolanie	diplom	certifikát	osvedčenie (PVPZ)	iný doklad	
	špecializácia	CPČ			
farmaceut	11	10	-	-	
fyzik	3	-	5	-	
laboratórny diagnostik	14	-	14	-	
lekár	349	20	-	-	
psychológ	21	7	-	-	
zdravotnícky laborant	4	2	-	-	
zubný lekár	6	-	-	-	
	-	-	-	826 (OPL)	
<b>SPOLU</b>	<b>408</b>	<b>39</b>	<b>19</b>	<b>826</b>	<b>1 292</b>

<b>Spolu – diplomy, certifikáty, osvedčenia</b>	<b>466</b>
---	------------

PVPZ - príprava na výkon práce v zdravotníctve (v marci 2022 bola zrušená)

OPL - omamné a psychotropné látky

Porovnanie počtu vydaných kvalifikačných dokladov na LF za rok 2021 a za rok 2022 znázorňuje nasledovný graf.



Nasledujúca tabuľka dokumentuje vydanie **diplomov o špecializácii** na LF podľa jednotlivých špecializačných odborov a podľa zdravotníckeho povolania. Lekárska fakulta vydala v roku 2022 o 15 diplomov viac ako v ostatnom roku.

#### Vydané diplomy o špecializácii na LF v roku 2022

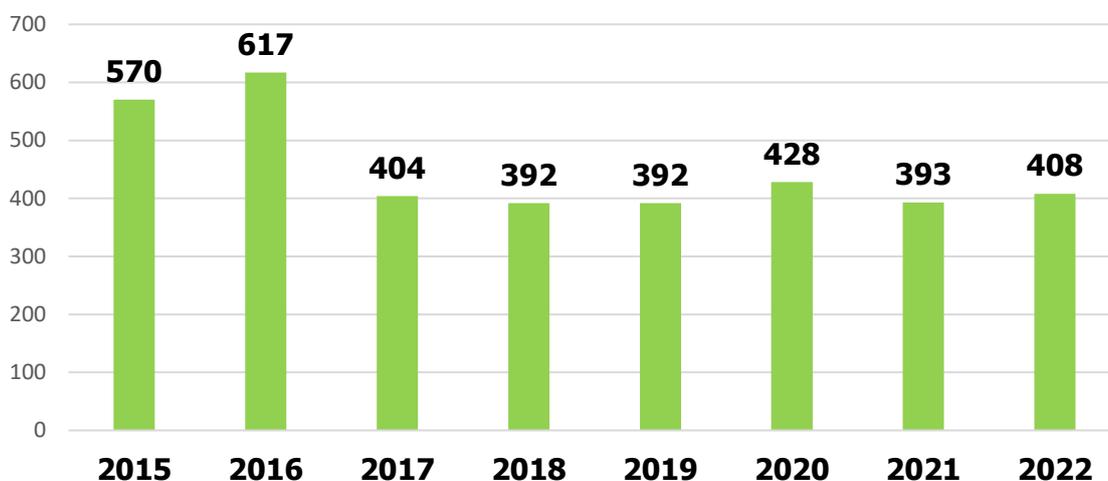
zdravotnícke povolanie	špecializačný odbor	počet
farmaceut	klinická farmácia	1
farmaceut	lekárstvo	10
fyzik	klinická fyzika	3
laboratórny diagnostik	laboratórna medicína	1
laboratórny diagnostik	laboratórne a diagnostické metódy v hematológii a transfúziológii	5
laboratórny diagnostik	laboratórne a diagnostické metódy v klinickej biochémií	2
laboratórny diagnostik	laboratórne a diagnostické metódy v klinickej genetike	5
laboratórny diagnostik	laboratórne a diagnostické metódy v klinickej imunológii a alergológii	1
lekár	akupunktúra	3

lekár	algeziológia	5
lekár	anestéziológia a intenzívna medicína	17
lekár	angiológia	3
lekár	cievna chirurgia	3
lekár	dermatovenerológia	3
lekár	diabetológia, poruchy látkovej premeny a výživy	1
lekár	endokrinológia	3
lekár	fyziatria, balneológia a liečebná rehabilitácia	7
lekár	gastroenterológia	3
lekár	gastroenterologická chirurgia	3
lekár	geriatria	4
lekár	gynekológia a pôrodnictvo	23
lekár	hematológia a transfúziológia	4
lekár	hepatológia	1
lekár	hrudníková chirurgia	3
lekár	chirurgia	13
lekár	kardiológia	9
lekár	klinická farmakológia	1
lekár	klinická mikrobiológia	2
lekár	laboratórne a diagnostické metódy v hematológii a transfúziológii	1
lekár	lekárska genetika	1
lekár	neonatológia	4
lekár	neuroológia	16
lekár	nukleárna medicína	1
lekár	oftalmológia	19
lekár	onkológia v chirurgii	6
lekár	onkológia v urológii	1
lekár	otorinolaryngológia	3
lekár	paliatívna medicína	8
lekár	patologická anatómia	4
lekár	pediatria	30
lekár	pediatrická anestéziológia	1
lekár	pediatrická nefrológia	2
lekár	pneumológia a ftizeológia	4
lekár	posudkové lekárstvo	18
lekár	psychiatria	11
lekár	radiačná onkológia	1
lekár	rádiológia	26
lekár	služby zdravia pri práci	1
lekár	ultrazvuk v gynekológii a pôrodnictve	1
lekár	urgentná medicína	3
lekár	urológia	15
lekár	úrazová chirurgia	4
lekár	vnútorné lekárstvo	18
lekár	všeobecné lekárstvo	39
psychológ	klinická psychológia	16
psychológ	pracovná a organizačná psychológia	5

zdravotnícky laborant	laboratórne a diagnostické metódy v hematológii a transfúziológii	1
zdravotnícky laborant	laboratórne a diagnostické metódy v klinickej biochémií	3
zubný lekár	čelústna ortopédia	6
<b>Spolu</b>		<b>408</b>

Nasledujúci graf ukazuje počty vydaných kvalifikačných dokladov – **diplomov o špecializácii** – na LF za ostatných osem rokov.

**Počet vydaných diplomov o špecializácii na LF 2015 - 2022**



V roku 2022 získalo na Lekárskej fakulte 39 absolventov **certifikáty**. Je to o 39 certifikátov menej ako v ostatnom akademickom roku. Tabuľka uvádza zoznam vydaných certifikátov podľa študijných odborov a podľa zdravotníckeho povolania.

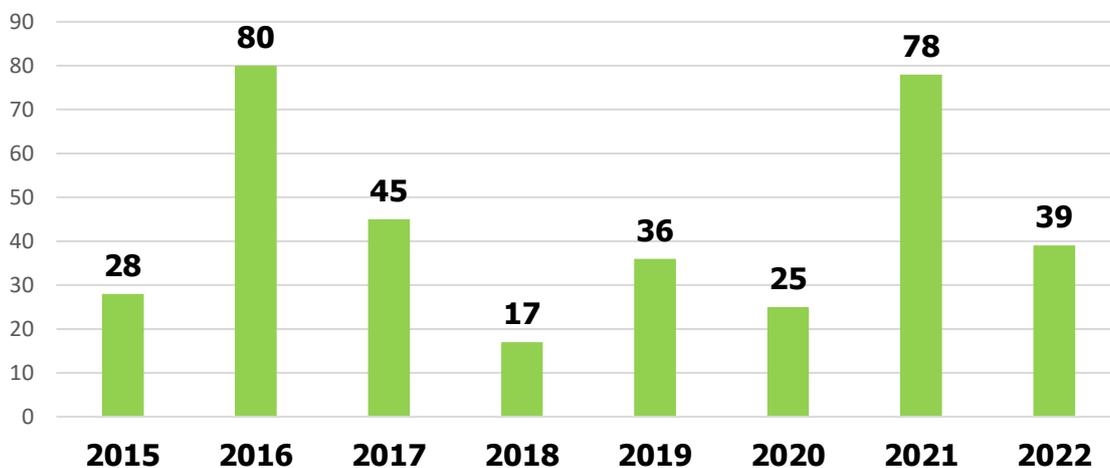
#### **Vydané certifikáty na LF v roku 2022**

zdravotnícke povolanie	certifikačná pracovná činnosť	počet
farmaceut	príprava cytostatík	5
farmaceut	revízne lekárenstvo	4
farmaceut	zabezpečovanie kvality transfúzných liekov	1
lekár	abdominálna ultrasonografia u dospelých	1
lekár	diagnostická a intervenčná ezofagogastroduodenoskopia	2
lekár	diagnostická a intervenčná kolonoskopia	5
lekár	dorastové lekárstvo	5
lekár	endoskopická retrográdna cholangiopankreatikografia	2

lekár	farmakoekonomika	1
lekár	intervenčná rádiológia	2
lekár	mikrochirurgia oka	2
psychológ	dopravná psychológia	7
zdravotnícky laborant	zabezpečovanie kvality transfúzných liekov	2
<b>Spolu</b>		<b>39</b>

Nasledujúci graf ukazuje počty vydaných kvalifikačných dokladov – **certifikátov** – na LF za ostatných osem rokov.

**Počet vydaných certifikátov na LF 2015 -2022**



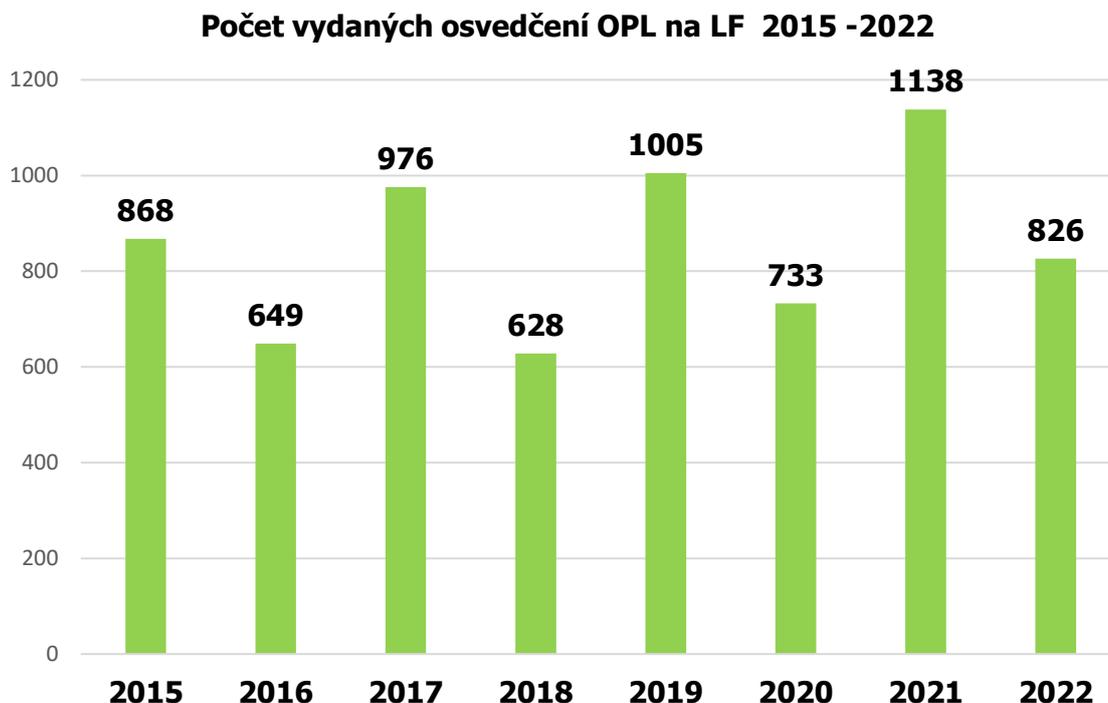
V roku 2022 Lekárska fakulta vydala 19 **osvedčení o príprave na výkon práce v zdravotníctve**.

#### **Vydané osvedčenia PVPZ v roku 2022**

<b>zdravotnícke povolanie</b>	<b>odbor</b>	<b>počet</b>
fyzik	príprava na výkon práce v zdravotníctve	5
laboratórny diagnostik	príprava na výkon práce v zdravotníctve	14
<b>Spolu</b>		<b>19</b>

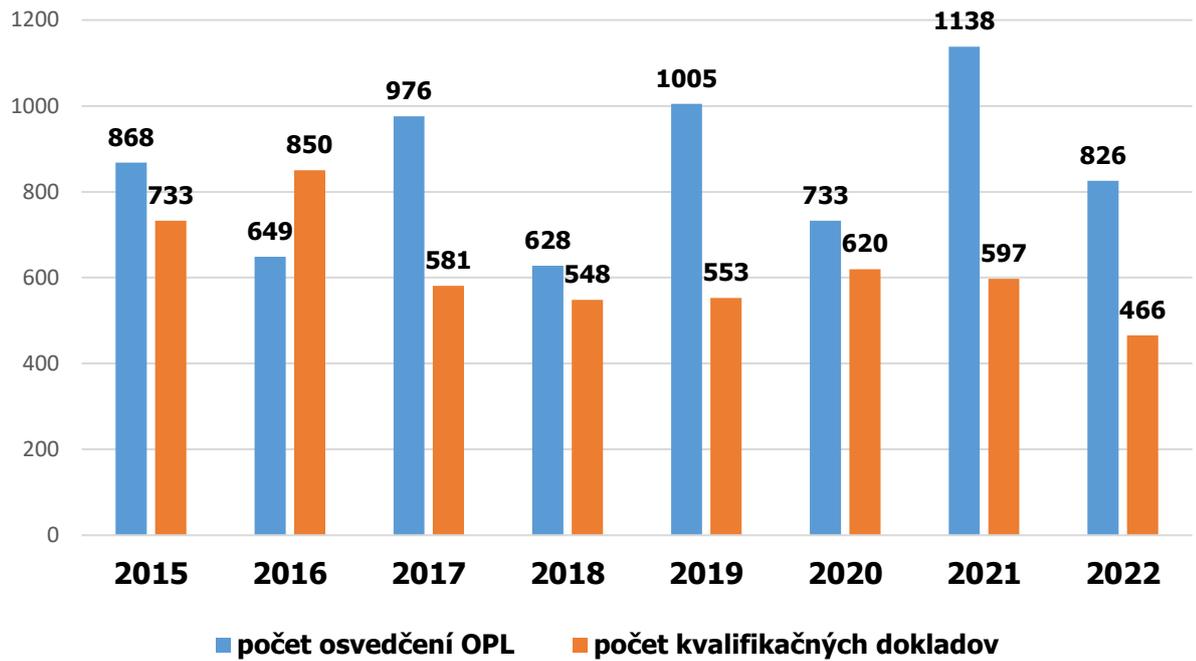
Príprava na výkon práce v zdravotníctve pre zdravotnícke povolania psychológ, liečebný pedagóg, logopéd, fyzik a laboratórny diagnostik **bola zrušená** v marci 2022 (zákon č. 578/2004 Z. z.).

V roku 2022 fakulta vydala (v zmysle zákona č. 139/1998 Z. z. o omamných látkach, psychotropných látkach a prípravkoch v znení neskorších predpisov) **826** osvedčení, čo je o 312 menej ako v roku 2021. Pri porovnaní počtu vydaných **osvedčení (OPL)** za ostatných osem rokov, ich fakulta vydala najviac v roku 2021.

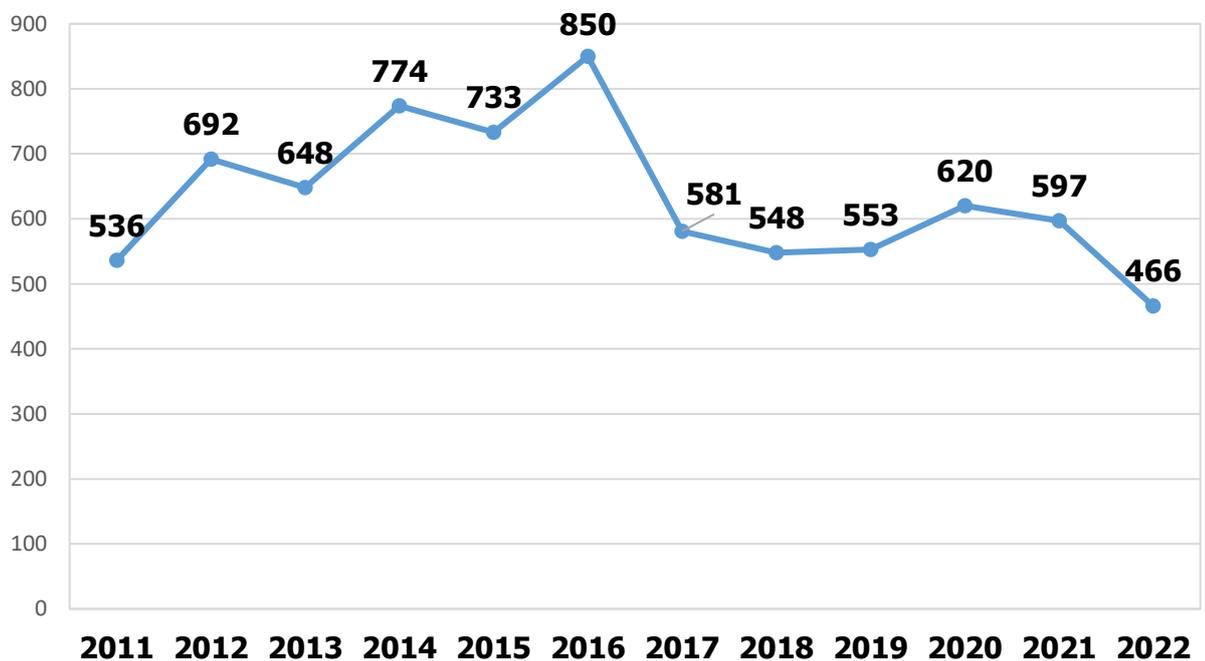


Je zaujímavé porovnanie vydania kvalifikačných dokladov (diplomy, certifikáty, osvedčenia PVPZ) a vydaných osvedčení podľa zákona 139/1998 Z. z. o omamných látkach a psychotropných látkach a o zmene a doplnení niektorých zákonov v znení neskorších predpisov.

## Porovnanie kvalifikačných dokladov s vydanými osvedčeniami OPL



Počet **vydaných kvalifikačných dokladov** na LF celkovo (diplomy o špecializácii, certifikáty a osvedčenia PVPZ) v rokoch 2011 – 2022



## Vzdelávacie aktivity na LF

Lekárska fakulta v roku 2022 odvzdelávala 6199 zdravotníckych pracovníkov v sústavnom vzdelávaní, v špecializačnom štúdiu a certifikovanej pracovnej činnosti.

### Vzdelávacie aktivity v kalendárnom roku 2022

vzdelávacie aktivity	počet	
	vzdelávacích aktivít	účastníkov
<b>sústavné vzdelávanie</b>		
kurzy	58	1 883
školiace miesta	38	100
<b>spolu</b>	<b>96</b>	<b>1 983</b>
OPL	16	<b>826</b>
<b>špecializačné štúdium</b>		
KDŠŠ	237	1 588
kurzy	81	1 053
školiace miesta	181	667
<b>spolu</b>	<b>499</b>	<b>3 308</b>
<b>certifikovaná pracovná činnosť</b>		
KDCP	3	17
kurzy	2	41
školiace miesta	15	24
<b>spolu</b>	<b>20</b>	<b>82</b>
<b>vzdelávacie aktivity spolu</b>		
OPL	16	826
KDŠŠ	237	1 588
KDCP	3	17
kurzy	141	2 977
školiace miesta	242	791
<b>SPOLU</b>	<b>639</b>	<b>6 199</b>

KDŠŠ - Kontrolný deň špecializačného štúdia

KDCP - Kontrolný deň certifikačnej prípravy

OPL - školenie pre zamestnancov, ktorí pri svojej práci prichádzajú do styku s omamnými a psychotropnými látkami a prípravkami s ich obsahom

### III. Informácie o poskytovanom vysokoškolskom vzdelaní

Lekárska fakulta realizovala výučbu všetkých akreditovaných študijných programov.

#### Počty študentov

Na Lekárskej fakulte bolo spolu v **I., II. a III. stupni štúdia** zapísaných **542** študentov.

Do **I. a II. stupňa štúdia** bolo zapísaných **474** študentov, z toho 101 študentov bolo inej štátnej príslušnosti (21,3), počet žien bol 346 (73%) . Počty zapísaných študentov podľa ich zaradenia v **študijných programoch** celkove i po jednotlivých ročníkoch sú uvedené v nasledujúcej tabuľke:

#### Počet študentov LF v akademickom roku 2021/2022 – stav k 31.10.2022

Študijný program	1. ročník	2. ročník	3. ročník	4. ročník	5. ročník	6. ročník	Spolu
všeobecné lekárstvo	56	54	37	33	38	50	<b>268</b>
zubné lekárstvo	20	22	16	19	14	14	<b>105</b>
všeobecné lekárstvo - AJ	12	9	13	14	31	22	<b>101</b>
<b>Spolu za LF</b>	<b>88</b>	<b>85</b>	<b>66</b>	<b>66</b>	<b>83</b>	<b>86</b>	<b>474</b>

Do **III. stupňa štúdia** bolo zapísaných 68 študentov v externej forme. Traja študenti (4,41%) boli inej štátnej príslušnosti. Z celkového počtu zapísaných študentov v treťom stupni bolo 30 žien (44,11%).

V študijnom programe **vnútorné choroby** bolo zaradených 19 študentov a v študijnom programe **chirurgia** 49 študentov, všetci v externej forme štúdia.

#### 1. Absolventi vysokoškolského štúdia

Na Lekárskej fakulte ukončilo v minulom školskom roku štúdium v **spojenom I. a II. stupni štúdia** ukončilo úspešne štúdium 91 študentov, z toho **46 (50,5%)** študentov v študijnom programe všeobecné lekárstvo, 30 (33%) študentov v študijnom programe všeobecné lekárstvo (AJ) a 15 (16,50%) študentov v študijnom programe zubné lekárstvo.

**Štúdium v III. stupni** ukončili úspešne 2 študenti obaja v externej forme. Z toho jeden v študijnom programe vnútorné choroby a jeden študent v študijnom programe chirurgia.

#### Počet absolventov v roku 2022

Študijný program	doktorské št. MUDr., MDDr.
	denné
všeobecné lekárstvo	46
zubné lekárstvo	15
všeobecné lekárstvo (anglická výučba)	30
<b>Spolu LF</b>	<b>91</b>

## 2. Záujem o štúdium a výsledky prijímacieho konania

Prijímanie uchádzačov na LF SZU prebiehalo v zmysle zákona č. 131/2002 Z. z. o vysokých školách a o zmene a doplnení niektorých zákonov v znení neskorších predpisov.

Lekárska fakulta mala vypracované dostatočné množstvo otázok, z ktorých sa generovali otázky pre uchádzačov o vysokoškolské štúdium – pre každého uchádzača iný test. Testy sa generovali v dostatočnom množstve, aby aj posledný uchádzač si mal možnosť vybrať z viacerých obálok. Na fakulte sú prípravou otázok poverení pedagogickí pracovníci. Písomný test je zostavený v rozsahu učebnej látky gymnázia. Podmienkou zaradenia do prijímacieho konania je ukončenie úplného stredného vzdelania s maturitou, alebo úplného stredného odborného vzdelania s maturitou a zdravotná spôsobilosť na výkon povolania. Podmienky prijímacieho konania na štúdium na fakulte určuje dekan a schvaľuje Akademický senát. Podmienky sú zverejňované najneskôr v septembri v akademickom roku, ktorý predchádza akademickému roku, v ktorom sa štúdium má začať. Informácie pre uchádzačov sú uverejnené na webovej stránke univerzity. Prihlášky na vysokú školu a termíny prijímacích skúšok stanovuje fakulta:

- uchádzači musia spĺňať predpísané zdravotné kritériá na výkon povolania v zdravotníctve,
- každý uchádzač priloží k prihláške kópiu maturitného vysvedčenia overenú

notárom alebo matrikou,

- všetci uchádzači priložia k prihláške stručný životopis,
- uchádzači, ktorí maturujú v danom akademickom roku, predložia overenú kópiu maturitného vysvedčenia v deň konania prijímacej skúšky,
- potvrdenie lekára o zdravotnom stave uchádzača.

Výsledky sú zverejňované na webovej stránke lekárskej fakulty.

Na Lekársku fakultu sa na spojený prvý a druhý stupeň v dennej forme v odboroch **všeobecné lekárstvo a zubné lekárstvo** celkovo prihlásilo 740 uchádzačov, čo predstavuje o 38 uchádzačov viac, ako v ostatnom akademickom roku. Na študijné odbory všeobecné a zubné lekárstvo bolo prijatých 132 uchádzačov z čoho sa zapísalo 89 uchádzačov.

<b>doktorské štúdium</b>	<b>forma štúdia</b>	<b>plánovaný počet</b>	<b>počet prihlášok</b>	<b>počet zúčastnených</b>	<b>počet prijatých</b>	<b>počet odvolaní</b>	<b>prijatí po odvolaní</b>	<b>prijatí spolu</b>	<b>zápis do 1. r.-stav k 31.10.2022</b>
všeobecné lekárstvo	<b>denná</b>	<b>60</b>	<b>501</b>	367	<b>78</b>	111	0	<b>78</b>	<b>57</b>
všeobecné lekárstvo - angl. výučba	<b>denná</b>	<b>20</b>	<b>50</b>	37	<b>32</b>	0	0	<b>32</b>	<b>12</b>
zubné lekárstvo	<b>denná</b>	<b>20</b>	<b>189</b>	154	<b>22</b>	28	0	<b>22</b>	<b>20</b>
<b>Spolu za LF</b>		<b>100</b>	<b>740</b>	<b>558</b>	<b>132</b>	<b>139</b>	<b>0</b>	<b>132</b>	<b>89</b>

## IV. Informácie o vedecko-výskumnej činnosti vysokej školy

### 1. Projekty

Na LF SZU boli riešené 4 vedecko-výskumné projekty, ktorých charakteristiky sú uvedené v **tabuľka pre MŠVVaŠ SR č.19**.

### 2. Vnútorne granty

Pracoviská LF SZU získali v r. 2022 prostriedky na nasledujúcich 8 vnútorných grantov:

Názov projektu	Pracovisko
Antibakteriálna a antibiofilmová aktivita komerčných preparátov pre ústnu hygienu	Katedra zubného lekárstva LF SZU
Zavedenie metódy RT-QuIC na diagnostiku prionových chorôb	Oddelenie pre prionové choroby, Ústav histológie a embryológie LF SZU
Plazma bohatá na trombocyty v liečbe zlomenín distálnej tibiae	Klinika úrazovej chirurgie UNB a SZU
Stav kostnej hustoty vo vzťahu k deficitu vitamínu D a karbonylovému stresu u HIV-pozitívnych pacientov	Ústav farmakológie LF SZU
Užitočnosť predoperačného modelovania dláh podľa 3D-modelu pri osteosyntéze acetabula predným prístupom	Klinika úrazovej chirurgie UNB a SZU
Využitie telemedicíny v domácom tréningu seniora	Ústav telovýchovného lekárstva LF SZU
Porovnanie diagnostických súprav na genotypizáciu vírusu hepatitídy C v súčasnosti dostupných na slovenskom trhu	Oddelenie hepatitídy, Ústav mikrobiológie LF SZU
Incidenčné sledovanie výskytu legionelových infekcií u hospitalizovaných pacientov na vybraných pracoviskách UNB v Nemocnici Ružinov a ŠGN Podunajské Biskupice	Klinika pneumológie, ftizeológie a funkčnej diagnostiky LF SZU a UNB

### 3. RECOOP

Pracovníci SZU ako členskej organizácie RECOOP asociácie inštitúcií medicínskeho výskumu z USA a krajín strednej a východnej Európy sa 7. a 8. apríla 2022 zúčastnili 4. medzinárodnej študentskej konferencie a 17. medzinárodnej konferencie Bridges in Life Sciences, spolu s ďalšou stovkou odborníkov z USA, Ukrajiny, Maďarska, Českej

republiky, Poľska a Rumunska. Konferencie sa konali v hybridnom móde v Prahe. SZU tradične reprezentovali pracovníci Lekárskej fakulty. Podieľali sa na vedení sekcií COVID-19 a Klinický výskum a COVID. V rámci študentskej konferencie bol prezentovaný poster v sekcii Vývoj a účinok liečiv - Translačná genetika v lekárskom výskume – Lekárske zobrazovacie metódy. Nosnou časťou konferencií boli doterajšie výsledky 29 medzinárodných projektov podporených RECOOP od r. 2020, hlavne v súvislosti s prebiehajúcou pandémiou kovid 19 (epidemiológia, vrátane detských pacientov, respiračné, kardiologické a angiologické komplikácie, komplikácie spojené s tehotenstvom, environmentálne charakteristiky spojené so šírením vírusu v celej komplexnosti problematiky).

Na zasadnutí Valného zhromaždenia RECOOP zastupovala SZU oficiálna reprezentantka doc. Ing. Elena Piecková, MPH, PhD. Okrem predloženia a schválenia správy o činnosti asociácie a finančnej správy za r. 2021, prezident RECOOP Sandor G. Vari, MD zo Cedars-Sinai Los Angeles podrobne referoval o stave riešenia prebiehajúcich seniorských vedeckých grantových projektov podporovaných touto organizáciou za účasti pozvaných zodpovedných riešiteľov. Prezentované boli aj 3 návrhy nových projektov vo vzťahu k problematike COVID. V súvislosti s medzinárodnou pomocou ukrajinským kolegom, RECOOP pripravil do 10 finančných grantov (priemerná dĺžka pobytu 4 mesiace v r. 2022 – 23) pre študentov PhD. a post-doc pracovníkov z tamojších univerzít na umožnenie pokračovania ich výskumných úloh v hosťovských inštitúciách ostatných členských krajín RECOOP podľa doteraz vytvorených sietí spolupracujúcich laboratórií. Nasledujúca konferencia Bridges in Life Sciences a študentská medzinárodná konferencia v r. 2023 je plánovaná v Budapešti.

#### **4. Študentská vedecká a odborná činnosť- ŠVOČ**

XI. Fakultná konferencia ŠVOČ študentov pregraduálneho a doktorandského štúdia Lekárskej fakulty SZU, organizovaná Radou ŠVOČ LF SZU, ktorej predsedal dekan LF SZU doc. MUDr. Martin Gajdoš, CSc., sa uskutočnila 28.4.2022 na pôde dekanátu LF SZU dištančnou formou.

**Predseda komisie:** doc. MUDr. Martin Gajdoš, CSc.

**Členovia komisie:** RNDr. Zora Krivošíková, PhD., Ing. Renáta Lehotská, PhD.

V sekcii **pregraduálneho štúdia** práce prezentovala:

1. **Alena Laura Merz**, 5.roč. GM, LF SZU  
Lateral flow assays and point-of-care for blood testing and its perspective in the future.  
Školiteľ: Ing. Lucia Hudecová,
2. Oponent: Ing. Vlasta Mašánová, PhD.  
Juraj Šimko a Juraj Steltenpohl, 5.roč. VL, LF SZU  
Praktické cvičenia z Patologickej anatómie.  
Školiteľ: doc. MUDr. Henrieta Šidlová, PhD.  
Oponent: MUDr. Tomáš Barczy, PhD., MPH

V sekcii pregraduálneho štúdia sa umiestnili Juraj Šimko, Juraj Steltenpohl a Alena Laura Merz na spoločnom 1. mieste.

Sekcia postgraduálneho štúdia sa v akademickom roku 2021/2022 nekonala.

## V. Publikačná činnosť

Jedným z hlavných výstupov vedeckovýskumnej činnosti je publikačná činnosť. V hodnotenom kalendárnom roku sa akademickí pracovníci LF podieľali celkove na publikovaní 226 prác, uvedených v nasledujúcej tabuľke podľa štandardných klasifikačných kritérií:

### Štatistika publikačnej činnosti

I1	Iný výstup ako celok	1
I3	Iný výstup z časopisu	12
O1	Odb. výstup ako celok	2
O2	Odbor. výstup ako časť kn.	22
O3	Odb. výstup z časopisu	20
P1	Pedag. výstup ako celok	5
P2	Pedag. výstup ako časť. uč. al. skripta	1
U1	Umelecký výstup ako celok	1
V1	Ved. výstup ako celok	1
V2	Ved. výstup ako časť kn. al. zb.22	
V3	Ved. výstup z časopisu	139
<b>Spolu</b>		<b>226</b>

V nasledujúcom prehľade je uvedený prehľad citácií akademických pracovníkov LF v r. 2022 bolo v databázach zaznamenaných celkove 971 citácií, ich klasifikácia je uvedená v nasledujúcej tabuľke:

### Štatistika ohlasov za rok 2022

[1/1]	Citácie zahr.reg. Scopus	367
[1/2]	Citácie zahr. reg. WoS	47
[1/3]	Cit. zahr.reg.Scopus,WoS	523
[2/1]	Citácie dom. reg. Scopus	1
[3]	Citácie zahraničné nereg.	22
[4]	Citácie domáce nereg.	11
<b>Spolu</b>		<b>971</b>

**Zoznam všetkých publikovaných prác a všetkých zaznamenaných ohlasov (s kompletnými citáciami) je uvedený na strane 36.**

## **VI. Habilitačné konania a konania na vymenúvania profesorov**

Lekárska fakulta má rozhodnutím ministra školstva SR priznané právo od 21. 06. 2016 uskutočňovať habilitačné konanie a konanie na vymenúvanie profesorov bez časového obmedzenia v študijných odboroch: 7.1.4.vnútorne choroby a 7.1.7. chirurgia. Habilitačné konanie a konanie na vymenúvanie profesorov sa na LF SZU uskutočňuje v zmysle Vyhlášky č. 457/2012 Ministerstva školstva, vedy, výskumu a športu SR, ktorou sa mení a dopĺňa vyhláška Ministerstva školstva Slovenskej republiky č. 6/2005 Z. z. o postupe získavania vedecko-pedagogických titulov alebo umelecko-pedagogických titulov docent a profesor a v zmysle Kritérií na habilitačné konanie a konanie na vymenúvanie profesorov na získanie vedecko-pedagogického titulu „docent“ a „profesor“ na Lekárskej fakulte SZU, ktoré boli schválené dňa 19. 5. 2014 VR LF SZU a následne 15. 12. 2014 VR SZU.

### ***Habilitačné konanie***

V roku 2022 boli na Lekárskej fakulte SZU uvádzaní:

1. MUDr. Ľubomír Skladaný, PhD., (vnútorne choroby)
2. MUDr. Michal Bernadič, PhD., MPH (chirurgia)
3. MUDr. Branislav Vohnout PhD. (vnútorne choroby)
4. MUDr. Miroslav Kilian, PhD. MBA (chirurgia) - ukončený
5. MUDr. Marián Bakoš, PhD., MPH (chirurgia) - ukončený

### ***Vymenúvacie konanie***

V roku 2022 boli na Lekárskej fakulte SZU predložené dva návrhy na vymenovanie za profesora v odbore a Vnútorne choroby a Chirurgia. Uvádzanými boli doc. MUDr. Katarína Gazdíkova, PhD., MPH, MHA. (vnútorne choroby) a doc. MUDr. Ing. Miroslav Janík, PhD. (chirurgia).

Po úspešnej obhajobe bol spis ***doc. MUDr. Ing. Miroslava Janíka, PhD.*** odovzdaný na MZ SR a momentálne čaká na vymenovanie za profesora chirurgie.

## **VII. Akademická mobilita**

### **1. Študenti**

V rámci programu **Erasmus+** v kalendárnom roku 2022 bolo vyslaných do zahraničia 12 študentov.

### ***Mobility študentov – štúdium zimný semester 2021/2022***

Finn August Bock (LF) – University of Rome „Tor Vergata“, Taliansko  
Jana Kosseyová (LF) – University of Pavia, Taliansko  
Štefan Kováč (LF) – University of Pavia, Taliansko

### ***Mobility študentov – stáž letný semester 2021/2022***

Magdaléna Guničová (LF) – Private Akdeniz hospital, Antalya, Turecko

Lenka Zacková (LF) – Nemocnice Vyškov, ČR

V rámci programu **Erasmus+** prijala LF SZU v kalendárnom roku 2021 na svojej pôde troch študentov z partnerských univerzít **na mobilitu za účelom štúdia:**

### ***Letný semester 2021/2022***

Andrea Mambrino (LF) – University of Pavia, Taliansko  
Sofia Rocha (LF) – University of Coimbra, Portugalsko  
Alessio Scroccaro (LF) – University of Ferrara, Taliansko

### ***Zimný semester 2022/2023***

Anastasia Saporinjuk(LF) – Albert-Ludwigs University Freiburg, Nemecko  
Ludovica Bianchi (LF) - University of Rome „Tor Vergata“, Taliansko  
Alessandra Orabona (LF) – University of Rome „Tor Vergata“, Taliansko  
Giorgio Querciani (LF) – University of Ferrara, Taliansko  
Ezerzer Almog (LF) – University of Pavia, Taliansko  
Leonardo Hillel Cestari Ramos (LF) - University of Pavia, Taliansko

## **2. Zamestnanci**

V rámci programu **Erasmus+** v akademickom roku 2021/2022 neboli vyslaní do zahraničia žiadni zamestnanci LF SZU. Rovnako sme v období kalendárneho roku 2021 neprívatili žiadnych hosťujúcich zamestnancov partnerských inštitúcií na mobilitný pobyt na Lekárskej fakulte.

V kalendárnom roku 2022 SZU úspešne ukončila 1 projekt strategického partnerstva AKUCOM a 1 projekt budovania kapacít vo vysokoškolskom vzdelávaní DPPHSS.

AKUCOM - Komplexný multiprofesionálny prístup k liečbe pacientov so zameraním na použitie menej frekventovaných metód. Projekt AKUCOM sa zameriaval na komplexný multiprofesionálny prístup k liečbe pacientov so zameraním na použitie menej frekventovaných metód, v prípade SZU projekt zastrešovala Katedra fyziatrie, balneológie a liečebnej rehabilitácie Lekárskej fakulty. Ďalšími partnermi projektu boli Prvá klinika akupunktúry a naturálnej medicíny G. Solára, Slovensko; Sonic Age, Spojené kráľovstvo a Dynamické obchodní služby, ČR.

V rámci projektovej spolupráce v roku 2022 SZU spoločne s partnermi získala ocenenie European Language Label od českého Ministerstva školství, mládeže a tělovýchovy a Domu zahraniční spolupráce (českej národnej agentúry pre Erasmus+) za projekt HELP2.

HELP2 – Healthcare Language Learning Programme 2 je inovatívnym programom jazykového vzdelávania pre zdravotníckych pracovníkov. Produktom HELP2 sú materiály v podobe online výučbovej platformy MOODLE, audio a video nahrávok, mobilnej aplikácie a tlačenej publikácie. Partnermi SZU v projekte boli Univerzita Palackého

v Olomouci, ČR; Coimbra University, Portugalsko; Klaipeda University, Litva; Medical University of Varna, Bulharsko; George Emil Palade University of Medicine, Pharmacy, Science and Technology of Targu Mures, Rumunsko; Association for Medical English, Poľsko a Pro-Kompetenz, Nemecko. Viac info na: <https://help2project.eu/>.

## VIII. Podpora študentov

Slovenská zdravotnícka univerzita v roku 2021 vyplatila študentom Lekárskej fakulty 25 435 €. Z toho sociálne štipendiá vo výške 13 235 €, motivačné štipendiá v sume 8 600 € a tehotenské štipendium vo výške 3 600 €.

### Priznané sociálne štipendiá za rok 2022:

Sociálne štipendiá	LF	
	Počet študentov	Priznané štipendiá
<b>Január</b>	9	1 680 €
<b>Február</b>	9	1 680 €
<b>Marec</b>	9	1 680 €
<b>Apríl</b>	8	1 495 €
<b>Máj</b>	8	1 495 €
<b>Jún</b>	7	1 225 €
<b>Júl</b>		
<b>August</b>		
<b>September</b>	4	995 €
<b>Október</b>	4	995 €
<b>November</b>	4	995 €
<b>December</b>	4	995 €
<b>Spolu</b>		<b>13 235 €</b>

### Priznané motivačné štipendiá v akademickom roku 2021/2022 denná forma

Fakulta	Vyplatená čiastka v €	Počet študentov
LF	8 600 €	40

## Priznané tehotenské štipendiá v roku 2022

Tehotenské štipendiá	LF	
	Počet študentov	Priznané štipendiá
Január	1	200 €
Február	2	400 €
Marec	2	400 €
Apríl	2	400 €
Máj	2	400 €
Jún	3	600 €
Júl	2	400 €
August	1	200 €
September	1	200 €
Október	1	200 €
November	1	200 €
December		
<b>Spolu</b>		<b>3 600 €</b>

## IX. Národné referenčné centrá

Činnosť NRC (priamo financovaná MZ SR) slúži včasnej, špecializovanej nadstavbovej a konečnej laboratórnej diagnostike, overovaniu laboratórných výsledkov, monitorovaniu situácie (epidemiológie) a prevencii závažných poškodení zdravia vplyvom biologických, chemických aj fyzikálnych faktorov vonkajšieho prostredia. V období, keď Slovensko vstupom do EU prijalo záväzky aj v oblasti monitorovania výskytu a prevencie vzniku prenosných ba likvidačných chorôb, majú NRC nezastupiteľnú úlohu. Zriadenie NRC bolo vyvolané aj tlakom zdravotníckej praxe. Rýchly nárast poznatkov a vývoj špičkových metód nemôže v plnom rozsahu realizovať široká zdravotnícka prax, ale je nevyhnutné, aby aspoň najdôležitejšie problematiky boli celoštátne zabezpečené na najvyššej úrovni. NRC zohrávajú dôležitú úlohu nielen v rámci Slovenskej republiky, ale časť z nich je napojená na európsku sieť a ich činnosť je koordinovaná Európskou komisiou a Svetovou zdravotníckou organizáciou. Činnosť NRC v súčasnosti zriadených na pôde SZU zabezpečujú oddelenia LF SZU, ktoré disponujú po desaťročia budovaným odborným a vedomostným potenciálom a do značnej miery aj priestorovým a prístrojovým.

Lekárska fakulta SZU zabezpečovala aj činnosť nasledujúcich národných referenčných centier:

1. NRC pre dioxíny a príbuzné zlúčeniny
2. NRC pre prionové choroby a pomalé vírusové neuroinfekcie
3. NRC pre identifikáciu enterálnych vírusov

4. NRC pre vírusové hepatitídy
5. NRC zbierka kultúr patogénnych mikroorganizmov
6. NRC pre prevenciu HIV/AIDS

## X. Systém kvality

Lekárska fakulta venovala pozornosť aj zvýšeniu kvality výučby. Kvalita výučby bola výrazne negatívne ovplyvnená pandémiou COVID-19. Kvalitou výučby sa zaoberali opakovane kolégium dekana, senát a vedecká rada fakulty. Študijní prodekaní vykonávali sporadicky, bez vopred určeného termínu, hospitačnú činnosť na výučbe a skúšaní študentov.

Počas hospitácií na výučbe neboli zaznamenné žiadne porušenia študijného procesu. Počas roku sme nezanamenali žiadnu sťažnosť na výučbu.

Počas roku 2022 boli vykonané 3 záznamy z hospitácií na skúškach z Medicínskeho práva, 1x zo skúšky preneseného predmetu z Fyziológie a 1x z preneseného predmetu Predklinické zubné lekárstvo (kniha hospitácií LF SZU). Všetky skúšky prebehli v súlade so študijným poriadkom.

V týždni **26. 4. 2022 – 15. 5. 2022** bol vykonaný **anonymný prieskum spokojnosti študentov** formou ankety. Do ankety boli zapojení študenti VL, GM a ZL po jednotlivých ročníkoch. Odoslaných bolo 507 dotazníkov študentom všetkých ročníkov, z toho 278 študentom VL, 122 študentom GM a 107 študentom ZL. Na anketu odpovedalo 104 študentov, čo je 20,51 %, z toho 56 študentov VL, čo je 20,1 %, 30 študentov GM, čo je 24,6 %, 18 študentov ZL, čo je 16,8 %.

Všetci študenti potvrdili, že môžu vyjadriť svoj názor a je možná diskusia s vyučujúcimi. Vo väčšine prípadov dodržiavali vyučujúci rozvrh hodín a čas výučby, meškanie vyučujúcich zaznamenali na chirurgii. Väčšina vyučujúcich oboznámila študentov s rámcovým obsahom prednášok, stáží, cvičení, seminárov a požiadaviek na ukončenie predmetu.

Vo väčšine prípadov študenti získavajú informácie o dianí na univerzite z jej webovej stránky alebo zo študijného oddelenia, kritizovali nižšiu technickú úroveň vybavenia, nedostatočnú sieť wifi. Systém MAIS má viacero nedostatkov, nie je vedený aj v anglickom jazyku. Stále nie je dostatočná komunikácia so študijným oddelením. Študenti poukázali na nedostatok študijnej literatúry, jej nedostupnosť v knižnici, najhoršia situácia je so študijnou literatúrou pre zahraničných študentov. Zahraničným študentom vadí nemožnosť absolvovania letných praxí v zahraničí. Pri výučbe klinických predmetov by študenti uprednostnili blokovú výučbu. Blokový spôsob vedenia predmetov hodnotia veľmi kladne nakoľko je možné sa lepšie pripravovať na stáže. Časť študentov preferuje dištančnú formu prednášok, spokojní sú najmä s možnosťou nahratia prednášok. Všetci by uvítali rozšírenie Simulačného centra na oblasť klinických predmetov, s možnosťou absolvovania praxe na simulátoroch poprípade na figurínach. Nevyhovujúce a zastaralé sociálne zariadenia, nečistota, nie sú oddychové priestory, ani v okolí univerzity a študentom chýbajú študovne, ev. miestnosti, kde by mohli študenti počas prestávok oddychovať alebo študovať.

Študenti 5. ročníkov VL, ZL, GM vykonali po ukončení letného semestra online retenčné - vedomostné testy prostredníctvom FORMs na zistenie ich vedomostnej

úrovne. Otázky boli z Farmakológie, Anatómie, Chémie, Biochémie, Mikrobiológie, Fyziológie, Chirurgie, Pediatrie, Infektológie a Vnútorného lekárstva. Celkove sa vedomostných testov zúčastnilo 47 študentov (VL, GM, ZL) z celkového počtu 88 študentov 5. ročníka, čo predstavuje 53 %. Z 52 študentov VL odpovedalo 30 študentov čo je 57 %, zo 14 študentov ZL odpovedalo 10 študentov, čo predstavuje 71 % a z 22 študentov GM odpovedalo 7 študentov, teda 32 %. Maximálny počet bodov bol 228. Výsledky úspešnosti sú v tabuľke.

### Úspešnosť retenčných testov

Úspešnosť %	VI – 52 štud.	ZL – 14 štud.	GM – 7 štud.
Viac ako 80 %	2 (3,8 %)	0	0
70 – 80 %	9 (17,3 %)	5 (35,6 %)	0
60 – 70 %	10 (19,2 %)	4 (28,6 %)	1 (14,3 %)
50 – 60 %	4 (7,6 %)	1 (7,1 %)	3 (42,9 %)
Menej ako 50 %	4 (7,6 %)	0	3 (42,9 %)

### Kvalitatívne ukazovatele štúdia (prerušenie štúdia, vylúčenie zo štúdia, školné)

Štud. Odbor	VL	ZL	GM
Prerušenie štúdia	8	2	2
Zanechanie štúdia	0	1	0
Vylúčení zo štúdia	20	2	13
Plné školné nadštandard	74	16	99
Znížené /odpustené školné	1	2	0

### Výsledky štúdia (vážený študijný priemer)

Štud. Odbor	VL	ZL	GM
1. roč.	1,88	1,58	1,94
2. roč.	2,06	2,09	2,12
3. roč.	1,80	1,87	1,6
4. roč.	1,78	1,49	1,67
5. roč.	1,69	1,38	1,85
6. roč	1,59	1,40	1,77

## XI. Rozvoj LF SZU

Strategickým cieľom LF SZU pre najbližších 5 rokov je:

### I. Výchova kvalitných absolventov vysokoškolského a ďalšieho vzdelávania v nasledovných odboroch a programoch:

#### - *Doktorský študijný program VŠEOBECNÉ LEKÁRSTVO*

LF SZU si vzhľadom na svoje kapacitné možnosti zachová charakter lekárskej fakulty s limitovaným počtom študentov doktorského štúdia, čo je v súlade s

rozhodnutím MZ SR č. S19157-2021-OZV-3 zo dňa 16. 8. 2021, ktoré schválilo LF SZU nasledujúci počet prijímaných uchádzačov o štúdium:

- doktorský študijný program **všeobecné lekárstvo**, denná forma štúdia s vyučovacím jazykom slovenským: 60;
- doktorský študijný program **všeobecné lekárstvo**, denná forma štúdia s vyučovacím jazykom anglickým: 20;

**- Doktorský študijný program ZUBNÉ LEKÁRSTVO**

LF SZU si vzhľadom na svoje kapacitné možnosti zachová charakter lekárskej fakulty s limitovaným počtom študentov doktorského štúdia, čo je v súlade s rozhodnutím MZ SR č. S19157-2021-OZV-3 zo dňa 16. 8. 2021, ktoré schválilo LF SZU nasledujúci počet prijímaných uchádzačov o štúdium:

- doktorský študijný program **zubné lekárstvo**, denná forma štúdia s vyučovacím jazykom slovenským: 20.

**- Ďalšie vzdelávanie zdravotníckych pracovníkov**

Cieľom LF SZU v Bratislave ako **zakladateľa a tvorca koncepcie „ďalšieho vzdelávania“** s dlhoročnou tradíciou a obrovskými skúsenosťami v postgraduálnej špecializačnej výchove lekárov a ďalších zdravotníckych pracovníkov je zachovanie prvenstva v počte akreditovaných **špecializačných odborov, odborov certifikačnej prípravy a odborov prípravy na výkon práce v zdravotníctve** a jeho ďalšie skvalitňovanie.

**II. Dosiahnutie a udržanie popredného miesta LF SZU medzi medicínskymi a zdravotníckymi školami v SR.**

**III. Zlepšovanie postavenia LF SZU v medzinárodných rebríčkoch hodnotenia kvality vysokých škôl a univerzít.**

**IV. Kontinuálne napĺňanie kritérií vnútorného systému kvality, ako základnej podmienky pre úspešné udržanie akreditácie.**

Uvedené ciele je možné zabezpečiť len cestou ďalšieho skvalitňovania pedagogického procesu na všetkých stupňoch vysokoškolského vzdelávania a ďalšieho rozvoja vedeckovýskumnej činnosti, čo bezpodmienečne vyžaduje kontinuálne zlepšovanie všetkých nevyhnutných podmienok. V r. 2021 sa podarilo vyjednať z MZ SR výrazné navýšenie celkového rozpočtu SZU v Bratislave, čo predstavuje jeden z najdôležitejších predpokladov úspešného odstraňovania slabých stránok Lekárskej fakulty SZU a výraznej akcelerácie jej rozvoja vo všetkých oblastiach činnosti. V prípade udržateľného financovania v nasledujúcich rokoch predpokladáme, že LF SZU bude schopná vykonať množstvo opatrení, významne prispejú k splneniu stanovených strategických cieľov.

Plánuje sa výučba predštatnicovej praxe z Vnútorného lekárstva na II. Internej klinike v Banskej Bystrici, taktiež stáž z chirurgie a gynekológie a pediatrie pre študentov 6. ročníka.

**Personálne zabezpečenie a možnosti odborného a vedeckého rastu:**

- zvyšovanie podielu interných pedagogických pracovníkov, zamestnaných na SZU na ustanovený pracovný čas, cestou výchovy
- stabilizácia kvalitných akademických a vedeckých pracovníkov (klinické aj teoretické odbory), s perspektívou ich odborného rastu (pedagogické a vedecké hodnoty) a kariérneho postupu (garanti, vedúce miesta a riadiace funkcie):
  - úprava vnútorných smerníc a predpisov LF, resp. SZU pre habilitačné a inauguračné konania (v súlade s platnými zákonmi a nariadeniami) v časti kritérií pre plnenie pedagogickej záťaže tak, aby bolo možné uznať pedagogiku aj pri nižšom úväzku ako 0,5 počas 3 rokov, ale v alikvotne predĺženom čase. Hľadať možnosti uznania pedagogiky vykonávanej nielen v odbore, ale aj v rovnakom predmete, ak je vyučovaný aj na nelekárskych zdravotníckych vysokých školách. Pri hodnotení publikačnej činnosti pridať aj alternatívu kumulovaného IF.

### **Vysokoškolské vzdelávanie:**

- k zvýšeniu podielu úspešných absolventov štúdia bude potrebné skvalitniť formu a obsah prijímacích pohovorov tak, aby na štúdium boli prijímaní kvalitní študenti, s mentálnou a fyzickou výbavou, ktorá im umožní úspešne zvládnuť náročné štúdium,
- podpora pri štúdiu, cestou vytvorenia funkčného poradenského centra pre študentov,
- dobudovanie Simulačného centra pre výučbu v klinických odboroch,
- potreba ďalšieho dobudovania a zmodernizovania výukových priestorov,
- zameranie edičného plánu na urýchlenú aktualizáciu a doplnenie kvalitnej a aktuálnej študijnej literatúry v tlačenej, ale aj elektronickej forme,
- zefektívnenie a modernizácia informačného systému fakulty a systému MAIS,
- aktualizácia vnútorných predpisov,
- obnovenie kontaktov s absolventmi LF kreovaním spoločného univerzitného **Alumni klubu**, ako príspevku absolventov – pracovníkov z praxe, k hodnoteniu kvality vzdelávania a k návrhom na jeho ďalšie skvalitňovanie,

### **Ďalšie vzdelávanie:**

- udržanie vedúcej pozície LF SZU v ďalšom vzdelávaní v SR,
- pokračovanie v re-akreditácii a udržaní všetkých doteraz akreditovaných stupňov a odborov ďalšieho vzdelávania podľa platného harmonogramu,
- rozšírenie ďalšieho vzdelávania o ďalší špecializačný odbor „Imunológia a alergiológia“, resp. o ďalšie akreditačné odbory podľa spoločenskej objednávky a potrieb zdravotníctva,
- kontinuálne skvalitňovanie vzdelávacieho procesu cestou:
  - aktívnej účasti na tvorbe a pripomienkovaní legislatívnych noriem v oblasti ďalšieho vzdelávania pracovníkov v zdravotníctve,
  - zvýšenie kredibility a vážnosti ďalšieho vzdelávania, napr. v zmysle zlepšenia podmienok a prístupu, najmä ústretovosti vedenia zdravotníckych a iných zariadení, kde sa vykonáva praktická časť ďalšieho vzdelávania, najmä doriešenie vzťahov a kompetencií medzi SZU (vrátane LF) a univerzitnými i súkromnými poskytovateľmi zdravotnej starostlivosti,

- rozširovaním školiacich miest o kvalitné zdravotnícke a medicínske zariadenia (nemocnice, kliniky a iné zariadenia s novými modernými diagnostickými a terapeutickými postupmi),
- pripomienkovania a aktualizácie „ Minimálnych štandardov“ v spolupráci s MZ SR, - zamerania praktickej výučby na získavanie praktických návykov a zručností a ich využitia v praxi,
- skvalitnenia školiacich akcií, najmä cestou aktualizácie obsahu prednášok a školení,
- rozširovanie lektorského zboru najmä o špičkových odborníkov z klinickej praxe,
- zlepšenie odmeňovania všetkých zainteresovaných pracovníkov,
- výchovou a prípravou nových odborníkov na miesta garantov za účelom zachovania kontinuity vzdelávania, napr. pri generačnej, či z iného dôvodu potrebnej výmeny (náhrady) garantov,
- hodnoteniu kvality ďalšieho vzdelávania zo strany lektorského zboru, i poslucháčov (rozhovor, dotazník anketa) a na základe hodnotenia vyvodit' príslušné opatrenia, ktoré vedú k zlepšeniu kvality ďalšieho vzdelávania,
- pokračovanie rezidentskej formy ďalšieho vzdelávania, prednostne v odbore „Všeobecné lekárstvo“ a „Pediatria“,
- zjednodušenie, sprehľadnenie a skvalitnenie práce ďalších zložiek (študijné, ekonomické oddelenie, oddelenie ľudských zdrojov, a i.) zabezpečujúcich logistiku ďalšieho vzdelávania (skvalitnenie systému MAIS, vnútorného i externého informačného systému, sprehľadnenie web stránky, atď.).

### **Vedecká a výskumná činnosť:**

Vedecké i klinické pracoviská LF SZU v Bratislave budú ďalej rozvíjať vedeckovýskumnú činnosť vo **vednej oblasti**: 18 - lekárske, farmaceutické a nelekárske zdravotnícke vedy.

**Ťažiskovými oblast'ami vedeckovýskumnej činnosti** sú:

**1. Klinický výskum** orientovaný na etiopatogenézu, diagnostiku a terapiu:

- **prenosných ochorení,**
- **ochorení spojených so zlou kvalitou životného prostredia,**
- **ochorení spojených so starnutím** (degeneratívne ochorenia, atreoskelróza, osteoporóza a i.),
- **ochorení spojených s reprodukciou a materstvom a detským vekom.**

**2. Environmentálne zdravie,** ktoré zahŕňa výskum **chemických, fyzikálnych, biologických a sociálnych faktorov** na zdravie jednotlivca a zdravotný stav obyvateľ'stva. Z najdôležitejších okruhov v tejto oblasti možno uviesť problematiku:

- **mikrobiológia:** bakteriológia, virológia (enterálne vírusy, HIV-AIDS, hepatitídy, a iné),
- **priónových chorôb,**
- **chemického znečistenia** (kovy, PCB, dioxíny),
- **výživy,** zameranej na sledovanie pozitívnych vplyvov a rizík vybraných potravín najmä v spolupráci s Fakultou verejného zdravotníctva SZU v Bratislave (napr. GMO).

**3. Zdravotné a medicínske aspekty vývoja a výskumu nano-častíc,** najmä z hľadiska toxicity a bezpečnosti.

**4. Epidemiológia neinfekčných chorôb** v spolupráci s FVZ SZU (spracovanie klinických dát

a dát získaných v klinických projektoch),

**5. Iné** (podľa aktuálnych možností, podmienok a potrieb).

Na ďalší rozvoj a skvalitňovanie vedeckovýskumnej činnosti za účelom udržania konkurencieschopnosti s inými LF v SR a zahraničí bude potrebné aktívne budovať a rozvíjať:

**- personálne osadenie:**

tvorivý pracovník sa musí podieľať na pedagogickej i vedecko-výskumnej práci, pretože vlastná vedecká činnosť a zverejňovanie jej merateľných výsledkov (*scientometria*) sa považuje vo vyspelých krajinách za základný predpoklad aj kvalitnej pedagogickej činnosti:

Ideálnym stavom je postupné stieranie rozdielov medzi činnosťou pedagogických a vedeckých pracovníkov, v zmysle zapojenia akademických pracovníkov do pedagogickej aj vedeckovýskumnej činnosti cestou, čo si vyžiada posilnenie personálneho obsadenia jednotlivých útvarov fakulty (vrátane kliník), vytvorením a skvalitňovaním podmienok a možností pre ich odborný, vedecký a kariérny rast,

**- výskumnú infraštruktúru:**

základnou úlohou je udržanie, resp. skvalitnenie a doplnenie laboratórnych pracovísk a prístrojového vybavenia (kapitálové výdavky), konkrétne ďalší rozvoj:

**Centra excelentnosti environmentálneho zdravia** (spája viacero oddelení a laboratórií

Ústavov); ďalších **akreditovaných a certifikovaných výskumných a vedeckých laboratórií a pracovísk; univerzitného akreditovaného zverinca;** ďalších **laboratórií pedagogických pracovísk**, podľa aktuálnych potrieb a možností, napr. vybavenie laboratória histológie elektrónovým mikroskopom.

**- domáce a medzinárodné kontakty, spolupráca**

V nasledujúcom období bude potrebné ešte viac zintenzívniť (najmä cestou spolupráce na riešení spoločných projektov):

- rozvoj vedecko-výskumnej spolupráce medzi jednotlivými oddeleniami, ústavmi a klinikami v rámci Lekárskej fakulty i celej SZU,

- obnovenie kontaktov a rozvoj vedecko-výskumnej spolupráce medzi pracoviskami LF SZU v Bratislave a ostatnými vysokými školami v SR (najmä zdravotníckeho zamerania, ale aj STU a iné) a SAV,

- rozvoj dvojstrannej, resp. viacstrannej vedecko-výskumnej spolupráce SZU so zahraničnými vysokými školami a vedecko-výskumnými inštitúciami, najmä cestou spoločných projektov.

**- projekty a granty:**

- zvýšená aktivita v uchádzaní sa o projekty a granty na všetkých úrovniach,

- získanie prostriedkov na financovanie interných doktorandov aspoň cez ich zaradenie do personálnej matice podávaných projektov,

- riešenie vnútorných grantov,

- hodnotenie vedeckovýskumnej a publikačnej aktivity – zverejňovanie rebríčkov publikačnej činnosti raz ročne s finančným ohodnotením podľa pripravovanej smernice.

## **XII. Kontaktné údaje**

Sekretariát dekana: Tajomník fakulty: RNDr. Jana Kmošková, MPH

02/59370 284

[jana.kmoskova@szu.sk](mailto:jana.kmoskova@szu.sk)

Mgr. Zuzana Koval' Schery

Mgr. Silvia Mišíková

02/59 370 350

[dekanat.lf@szu.sk](mailto:dekanat.lf@szu.sk)

Adresa: Lekárska fakulta  
Slovenská zdravotnícka univerzita v Bratislave  
Limbová 12  
833 03 Bratislava

## **Ohlasy na publikačnú činnosť pracoviska SZU - Lekárska fakulta za rok 2022**

### **AAA Vedecké monografie vydané v zahraničných vydavateľstvách**

**AAA 37317.** - *Obštrukčné uropatie - prevencia a iniciálny postup : (Interdisciplinárny prístup) /* Oleksandr Dobrovanov. - 1. vydanie. - Ternopil : Krok, 2021. - 128 s. - ISBN 978-617-692-616-0.

[DOBROVANOVA, Oleksandr (100.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=256750>

[3] DMYTRIIEVA, K., DMYTRIIEV, K., VIDIŠČÁK, M., VIDIŠČÁK, V. 2022. Diagnosis and treatment of biliary atresia in children. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 1, s.40-46.

**ABC Kapitoly vo vedeckých monografiách vydané v zahraničných vydavateľstvách**

**ABC 35220.** - *In Vitro Approaches for Assessing the Genotoxicity of Nanomaterials* [doi: 10.1007/978-1-4939-8916-4\_6] / Mária Dušinská, Espen Mariussen, Elise Rundén-Pran, Alexandra Misci Hudecová, Elisabeth Elje, Alena Kažimírová, N. El Yamani, Nils Dommershausen, Julian Tharmann, Dagmar Fieblinger, Frank Herzberg, Andreas Luch, Andrea Haase, zost. Q. Zhang.

In: *Nanotoxicity: Methods and Protocols* : Séria: *Methods in Molecular Biology*, vol. 1894. - New York : Springer Nature, 2019. - ISBN 978-1-4939-8916-4. - S. 83-122.

[DUŠINSKÁ, Mária (7.69%) - MARIUSSEN, Espen (7.69%) - RUNDÉN-PRAN, Elise (7.69%) - HUDECOVÁ, Alexandra Misci (7.69%) - ELJE, Elisabeth (7.69%) - KAŽIMÍROVÁ, Alena (7.69%) - EL YAMANI, N. (7.69%) - DOMMERSHAUSEN, Nils (7.69%) - THARMANN, Julian (7.69%) - FIEBLINGER, Dagmar (7.69%) - HERZBERG, Frank (7.69%) - LUCH, Andreas (7.69%) - HAASE, Andrea (7.69%) - ZHANG, Q. (0.00%)]

[1/1] VIEIRA, A., GRAMACHO, A., ROLO, D., (...), LOURO, H. 2022. Cellular and Molecular Mechanisms of Toxicity of Ingested Titanium Dioxide Nanomaterials. In *Advances in Experimental Medicine and Biology*, ISSN 0065-2598. 2022, 1357, s.225-257.

[1/1] MARCELO, G.A., GALHANO, J., DUARTE, M.P., (...), OLIVEIRA, E. 2022. Validation of a Standard Luminescence Method for the Fast Determination of the Antimicrobial Activity of Nanoparticles in *Escherichia coli*. In *Nanomaterials*, ISSN 2079-4991. 2022, 12, 13, Art.No.2164.

[1/3] PIRES, C.L., ZANETTI, T.A., MANTOVANI, M.S., (...), MAISTRO, E.L. 2022. Pracaxi oil affects xenobiotic metabolisms, cellular proliferation, and oxidative stress without cytogenotoxic effects in HepG2/C3A cells. In *Toxicology in Vitro*, ISSN 0887-2333. 2022, 83, Art.No.105392.

**ABC 35724.** - *Heat resistant fungi, toxicity and their management by nanotechnologies* / Elena Piecková, Renáta Lehotská, Mária Globanová, Cai, M. R. Cai Lei, zost. Rai Mahendra, zost. Kamel, A. Abd-elsalam.

In: *Nanomycototoxicology. Chapter 9 : Treating Mycotoxins in the Nano Way.* - London : Academic Press, 2019. - ISBN 978-0-12-817998-7. - S. 217-237.

[PIECKOVÁ, Elena (20.00%) - LEHOTSKÁ, Renáta (20.00%) - GLOBANOVÁ, Mária (20.00%) - CAI (20.00%) - CAI LEI, M. R. (20.00%) - MAHENDRA, Rai (0.00%) - ABD-ELSALAM, Kamel, A. (0.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=>

[1/3] THAKUR, S., CHAUDHARY, J., SINGH, P., (...), THAKUR, V.K. 2022. Synthesis of Bio-based monomers and polymers using microbes for a sustainable bioeconomy. In *Bioresource Technology*, ISSN 0960-8524. 2022, 344, art. no. 126156.

**ADC Vedecké práce v zahraničných karentovaných časopisoch**

**ADC 38984.** - *Identification of optimal therapeutic window for steroid use in severe alcohol-associated hepatitis: A worldwide study* [elektronický dokument] / aut. Juan Pablo Arab, aut. Luis Antonio Díaz, aut. Natalia Baeza, aut. Francisco Idalsoaga, aut. Eduardo Fuentes-lópez, aut. Jorge Arnold, aut. Carolina A. Ramírez, aut. Dalia Morales-arraez, aut. Meritxell Ventura-cots, aut. Edilmar Alvarado-tapias, aut. Ľubomír Skladaný.

In: *Journal of Hepatology* [IF 30.083 - 2021]. - ISSN 0168-8278. - ISSN 1600-0641. - Roč. 74, č. 5 (2021), s. 1026-1033.

Doi: 10.1016/j.jhep.2021.06.019

[ARAB, Juan Pablo (1.22%) - DÍAZ, Luis Antonio (1.18%) - BAEZA, Natalia (1.18%) - IDALSOAGA, Francisco (1.18%) - FUENTES-LÓPEZ, Eduardo (1.18%) - ARNOLD, Jorge (1.18%) - RAMÍREZ, Carolina A. (1.18%) - MORALES-ARRAEZ, Dalia (1.18%) - VENTURA-COTS, Meritxell (1.18%) - ALVARADO-TAPIAS, Edilmar (1.18%) - SKLADANÝ, Ľubomír (1.18%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=558294>

[1/1] VANNIER, A.G.L., PRZYBYSZEWSKI, E.M., SHAY, J., (...), LUTHER, J. 2022. Psychotherapy for Alcohol Use Disorder Is Associated With Reduced Risk of Incident Alcohol-Associated Liver Disease. In *Clinical Gastroenterology and Hepatology*, ISSN 1542-3565. 2022.

[1/3] KAUR, B., ROSENBLATT, R., SUNDARAM, V. 2022. Infections in Alcoholic Hepatitis. In *Journal of Clinical and Translational Hepatology*, ISSN 2225-0719. 2022, 10, 4, s.718-725.

[1/2] ROY, A., VERMA, N. 2022. Identification of Optimal Therapeutic Window for Steroid Use in Severe Alcohol-Associated Hepatitis: A Worldwide Study. In *Journal of Clinical and Experimental Hepatology*, ISSN 0973-6883. 2022, 12, 2, s.640-641.

[1/2] JENA, A., CHOUDHURY, A., SINGH, A.K. 2022. MELD vs Maddrey Discriminant Function in Alcoholic Hepatitis: The Battle for the Best Score. In *American Journal of Gastroenterology*, ISSN 0002-9270. 2022, 117, 9.

**ADC 37608.** - *DNA damage in circulating leukocytes measured with the comet assay may predict the risk of death* / S. Bonassi, M. Ceppi, P. Moller, A. Azqueta, M. Milić, (...), Marta Staruchová, Magdaléna Barančoková, Katarína Volkovová, Alena Kažimírová, (...), H. Stopper.

In: *Scientific Reports* [(IF 4.379)]. - ISSN 2045-2322. - Roč.11, č.1 (2021), s. 1-11; Article number 16793.

Doi: 10.1038/s41598-021-95976-7

[BONASSI, S. (1.61%) - CEPPI, M. (1.61%) - MOLLER, P. (1.61%) - AZQUETA, A. (1.61%) - MILIĆ, M. (1.61%) - (...) (1.61%) - STARUCHOVÁ, Marta (1.61%) - BARANČOKOVÁ, Magdaléna (1.61%) - VOLKOVOVÁ, Katarína (1.61%) - KAZIMÍROVÁ, Alena (1.61%) - (...) (1.61%) - STOPPER, H. (1.61%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=422276>

[1/1] DARLINA KISNANTO, T., TETRIANA, D., SURNIYANTORO, H.N.E., (...), SYAIFUDIN, M. 2022. Evaluation of Spontaneous DNA Damage Using the Alkaline Comet Assay in Lymphocyte Cells of Humans Living in the High Level Natural Radiation Area of Mamuju, Indonesia. In *Environment and Natural Resources Journal*, ISSN 1686-5456. 2022, 20, 3, s.330-339.

[1/1] LU, J.Y., SIMON, M., ZHAO, Y., (...), GORBUNOVA, V. 2022. Comparative transcriptomics reveals circadian and pluripotency networks as two pillars of longevity regulation. In *Cell Metabolism*, ISSN 1550-4131. 2022, 34, 6, s.836-856.e5.

**ADC 38452.** - *Surveillance of SARS-CoV-2 lineage B.1.1.7 in Slovakia using a novel, multiplexed RT-qPCR assay* / Kristína Boršová, V. Kováčová, Monika Radvánszka, Roman Hajdu, Viktória Čabanová, M. Sláviková, Martina Ličková, Ľubomíra Lukáčiková, Andrej Belák, Lucia Roussier, Michaela Kostičová, Anna Lišková, Lucia Maďarová, Mária Stefkovičová, Lenka Reizigová, E. Nováková, Peter Sabaka, Alena Koščálová, Broňa Brejová, E. Staroňová, M. Mišík, Tomáš Vinař, Jozef Nosek, Pavol Čekan, B. Klempa.

In: Scientific Reports [IF 4.997]. - ISSN 2045-2322. - Roč.11, č.1 (2021), Art.Nr.20494.

Doi: 10.1038/s41598-021-99661-7

[BORŠOVÁ, Kristína (4.00%) - KOVÁČOVÁ, V. (4.00%) - RADVÁNSZKA, Monika (4.00%) - HAJDU, Roman (4.00%) - ČABANOVÁ, Viktória (4.00%) - SLÁVIKOVÁ, M. (4.00%) - LIČKOVÁ, Martina (4.00%) - LUKÁČIKOVÁ, Ľubomíra (4.00%) - BELÁK, Andrej (4.00%) - ROUSSIER, Lucia (4.00%) - KOSTIČOVÁ, Michaela (4.00%) - LIŠKOVÁ, Anna (4.00%) - MAĎAROVÁ, Lucia (4.00%) - ŠTEFKOVIČOVÁ, Mária (4.00%) - REIZIGOVÁ, Lenka (4.00%) - NOVÁKOVÁ, E. (4.00%) - SABAKA, Peter (4.00%) - KOŠČÁLOVÁ, Alena (4.00%) - BREJOVÁ, Broňa (4.00%) - STAROŇOVÁ, E. (4.00%) - MIŠÍK, M. (4.00%) - VINAŘ, Tomáš (4.00%) - NOSEK, Jozef (4.00%) - ČEKAN, Pavol (4.00%) - KLEMPA, B. (4.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=428570>

- [1/3] NÖRZ, D., GRUNWALD, M., TANG, H.T., PFEFFERLE, S., (...), LÜTGEHETMANN, M. 2022. Clinical Evaluation of a Fully-Automated High-Throughput Multiplex Screening-Assay to Detect and Differentiate the SARS-CoV-2 B.1.1.529 (Omicron) and B.1.617.2 (Delta) Lineage Variants. In *Viruses*, ISSN 1999-4915. 2022, 14, 3, Art.No.608.
- [1/2] HOSCH, S., MPINA, M., NYAKURUNGU, E., (...), MILANG, D.V.N. 2022. Genomic Surveillance Enables the Identification of Co-infections With Multiple SARS-CoV-2 Lineages in Equatorial Guinea. In *FRONTIERS IN PUBLIC HEALTH*, ISSN 2296-2565. 2022, 9, Jan. Art.No.818401.
- [1/3] YEUNG, P.S.W., WANG, H.N. 2022. Evaluation of a Rapid and Accessible Reverse Transcription-Quantitative PCR Approach for SARS-CoV-2 Variant of Concern Identification. In *JOURNAL OF CLINICAL MICROBIOLOGY*, ISSN 0095-1137. 2022, 60, 5.
- [1/3] DAS, S., FRANK, K.M. 2022. Strategies for Scaling up SARS-CoV-2 Molecular Testing Capacity. In *Clinics in Laboratory Medicine*, ISSN 0272-2712. 2022, 42, 2, s. 261-282.
- [1/3] LAI, E., KENNEDY, E.B., LOZACH, J., (...), YU, Y., CREAGER, R.S. 2022. A Method for Variant Agnostic Detection of SARS-CoV-2, Rapid Monitoring of Circulating Variants, and Early Detection of Emergent Variants Such as Omicron. In *Journal of Clinical Microbiology*, ISSN 0095-1137. 2022, 60, 7.
- [1/3] MORAWIEC, E., MIKLASIŃSKA-MAJDANIK, M., BRATOSIEWICZ-WĄSIK, J., (...), BEDNARSKA-CZERWIŃSKA, A., WĄSIK, T.J. 2022. From Alpha to Delta—Genetic Epidemiology of SARS-CoV-2 (hCoV-19) in Southern Poland. In *Pathogens*, ISSN 2076-0817. 2022, 11, 7, Article number 780.
- [1/3] LI, J., GAO, Z., CHEN, J., (...), DONG, Y., WU, C. 2022. Development of a panel of three multiplex allele-specific qRT-PCR assays for quick differentiation of recombinant variants and Omicron subvariants of SARS-CoV-2. In *Frontiers in Cellular and Infection Microbiology*, ISSN 2235-2988. 2022, 12, Article number 953027.
- [1/3] SILVA, C.S., TRYNDYAK, V.P., CAMACHO, L., (...), MULLIS, L., AZEVEDO, M. 2022. Temporal dynamics of SARS-CoV-2 genome and detection of variants of concern in wastewater influent from two metropolitan areas in Arkansas. In *Science of the Total Environment*, ISSN 0048-9697. 2022, 849, Article number 157546.

- ADC 36916.** - *European Society of Cardiology Working Group on Adult Congenital Heart Disease and Study Group for Adult Congenital Heart Care in Central and South Eastern European Countries consensus paper: current status, provision gaps and investment required* [(18 autorov)] / v tlači.  
In: *European Journal of Heart Failure* [IF 15.534]. - ISSN 1388-9842. - Roč.23, č.3 (2021), s. 445-453.  
Doi: 10.1002/ejhf.2040  
[BRIDA, Margarita (14.29%) - ŠIMKOVÁ, Iveta (14.29%) - JOVOVIĆ, Ljiljana (14.29%) - PROKŠELJ, Katja (14.29%) - ANTONOVÁ, Petra (14.29%) - (...) (14.29%) - DILLER, Gerhard-Paul (14.29%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=307096>
- [1/1] SWIATKIEWICZ, I., BERDNARCZYK, L., KASPRZAK, M., LASKOWSKA, E., WOZNICKI, M. 2022. Effectiveness and Safety of Transcatheter Atrial Septal Defect Closure in Adults with Systemic Essential Hypertension. In *Journal of Clinical Medicine : (IF 4.242)*, ISSN 2077-0383. 2022, 11, 4, art. no. 973. Dostupný na internete <Doi: 10.3390/jcm11040973>
- ADC 38453.** - *Prevalence of malaria in an area receiving seasonal malaria chemoprevention in Niger* / Matthew E. Coldiron, Bachir Assao, Ousmane Guindo, Nathan Sayinzoga-makombe, Alena Koščálová, Esther Sterk, Michel Quere, Iza Ciglenecki, Ann Mumina, Salifou Atti, Céline Langendorf, Rebecca F. Grais.  
In: *Malaria Journal* [IF 3.469]. - ISSN 1475-2875. - Roč.20, č.1 (2021), Art.No.419.  
Doi: 10.1186/s12936-021-03953-2  
[COLDIRON, Matthew E. (8.33%) - ASSAO, Bachir (8.33%) - GUINDO, Ousmane (8.33%) - SAYINZOGA-MAKOMBE, Nathan (8.33%) - KOŠČÁLOVÁ, Alena (8.33%) - STERK, Esther (8.33%) - QUERE, Michel (8.33%) - CIGLENECKI, Iza (8.33%) - MUMINA, Ann (8.33%) - ATTI, Salifou (8.33%) - LANGENDORF, Céline (8.33%) - GRAIS, Rebecca F. (8.33%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=487515>
- [1/3] SOMÉ, A.F., ZONGO, I., SAGARA, I., (...), OUÉDRAOGO, J.-B., DABIRÉ, K.R. 2022. Factors Influencing Second and Third Dose Observance during Seasonal Malaria Chemoprevention (SMC): A Quantitative Study in Burkina Faso, Mali and Niger. In *Tropical Medicine and Infectious Disease*, ISSN 2414-6366. 2022, 7, 9, Article number 214.
- ADC 37305.** - *Estimating the percentage of European MSM eligible for PrEP: insights from a bio-behavioural survey in thirteen cities* / M. Cordioli, L. Gios, J.W. Huber, N. Sherriff, C. Folch , (...), Danica Staneková Valkovičová, (...), M. Mirandola.  
In: *Sexually Transmitted Infections* [IF 3.519]. - ISSN 1368-4973. - Roč.97, č.7 (2021), s. 534-540.  
Doi: 10.1136/sextrans-2020-054786  
V3  
[CORDIOLI, M. (5.88%) - GIOS, L. (5.88%) - HUBER, J.W. (5.88%) - SHERRIFF, N. (5.88%) - FOLCH , C. (5.88%) - (...) (5.88%) - STANEKOVÁ VALKOVIČOVÁ, Danica (5.88%) - (...) (5.88%) - MIRANDOLA, M. (5.88%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=459493>
- [1/1] FERRARA, P., GIANFREDI, V. 2022. The Italian PrEPventHIV challenge: a scoping systematic review on HIV pre-exposure prophylaxis monitoring in Italy. In *Acta Biomedica*, ISSN 0392-4203. 2022, 93, 3, Art.No.e2022164.
- [1/1] STEINEGGER, B., IACOPINI, I., TEIXEIRA, A.S., (...), VALDANO, E. 2022. Non-selective distribution of infectious disease prevention may outperform risk-based targeting. In *Nature Communications*, ISSN 2041-1723. 2022, 13, 1, Art.No.3028.

**ADC 37307.** - *Impact of MMP2 rs243865 and MMP3 rs3025058 Polymorphisms on Clinical Findings in Alzheimer's Disease Patients* / Vladimíra Ďurmanová, Juraj Javor, Zuzana Párnická, Gabriel Minárik, Agáta Očenášová, Barbora Vašečková, Veronika Režnáková, Mária Králová, Tomáš Hromádka, Ivana Shawkatová.

In: *Mediators of Inflammation* [IF 4.529 - rok 2021]. - ISSN 0962-9351. - Roč.2021, Special Issue (2021), s. 1-9; Article ID 5573642.

Doi: 10.1155/2021/5573642

[ĎURMANOVÁ, Vladimíra (10.00%) - JAVOR, Juraj (10.00%) - PÁRNICKÁ, Zuzana (10.00%) - MINÁRIK, Gabriel (10.00%) - OČENÁŠOVÁ, Agáta (10.00%) - VAŠEČKOVÁ, Barbora (10.00%) - REŽNÁKOVÁ, Veronika (10.00%) - KRÁLOVÁ, Mária (10.00%) - HROMÁDKA, Tomáš (10.00%) - SHAWKATOVÁ, Ivana (10.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=305385>

[1/1] POTEKAEV, N.N., BORZYKH, O.B., SHNAYDER, N.A., (...), NASYROVA, R.F. 2022. Genetic aspects of functioning and degradation of collagen fibres in the skin. In *Siberian Medical Review*, ISSN 1819-9496. 2022, 6, s.24-32.

[1/3] POMILIO, A.B., VITALE, A.A., LAZAROWSKI, A.J. 2022. Uncommon Noninvasive Biomarkers for the Evaluation and Monitoring of the Etiopathogenesis of Alzheimer's Disease. In *Current Pharmaceutical Desing*, ISSN 1381-6128. 2022, 28, 14, s.1152-1169.

[1/3] XU, Y., YAN, H., ZHANG, X., (...), LI, X. 2022. Roles of Altered Macrophages and Cytokines: Implications for Pathological Mechanisms of Postmenopausal Osteoporosis, Rheumatoid Arthritis, and Alzheimer's Disease. In *Frontiers in Endocrinology*, ISSN 1664-2392. 2022, 13, Art.Nr.876269.

[1/3] PINTER, P., ALPAR, A. 2022. The Role of Extracellular Matrix in Human Neurodegenerative Diseases. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 19, Art.Nr.11085.

**ADC 38232.** - *Vertebral Algic Syndrome Treatment in Long COVID - Cases Reports* / Andrej Džubera, Juraj Chochol, Róbert Illéš, Alica Chocholová, Erika Zemková.

In: *International Journal of Environmental Research and Public Health* [IF 3.390]. - ISSN 1660-4601. - Roč.18, č.21 (2021), s. 11457.

Doi: 10.3390/ijerph182111457

[DŽUBERA, Andrej (20.00%) - CHOCHOL, Juraj (20.00%) - ILLÉŠ, Róbert (20.00%) - CHOCHOLOVÁ, Alica (20.00%) - ZEMKOVÁ, Erika (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=429258>

[1/3] JIN, H., LU, L., FAN, H. 2022. Global Trends and Research Hotspots in Long COVID: A Bibliometric Analysis. In *International Journal of Environmental Research and Public Health*, ISSN 1661-7827. 2022, 19, 6, Article number 3742.

[1/3] PUŠKÁR, M. 2022. Advanced System Determined for Utilisation of Sustainable Biofuels in High-Performance Sport Applications. In *SUSTAINABILITY*, ISSN 2071-1050. 2022, 14, 11, Article Number6713.

[1/3] BALLÓKOVÁ, B., LÁZÁR, M., JASMINSKÁ, N., MOLČANOVÁ, Z., MICHALIK, Š., BRESTOVIČ, T., ŽIVČÁK, J., SAKSL, K. 2022. Development and Testing of Copper Filters for Efficient Application in Half-Face Masks. In *Applied Sciences*, ISSN 2076-3417. 2022, 12, 13, Article Number 6824, s. 1-12.

[1/3] SARAVI, B., LI, Z., BASOLI, V., GRAD, S., HÄCKEL, S., ALBERS, Ch. E., ALINI, M., SCHMAL, P., OBID, P., LANG, G. 2022. In Vitro Characterization of a Tissue-Angiotensin System in Human Nucleus Pulposus Cells. In *Cells*, ISSN 2073-4409. 2022, 11, Article number: 3418.

**ADC 38202.** - *Preoperative nasopharyngeal swab testing and postoperative pulmonary complications in patients undergoing elective surgery during the SARS-CoV-2 pandemic* / COVIDSurg Collaborative.

In: BRITISH JOURNAL OF SURGERY [(IF 6.939) - rok 2020]. - ISSN 0007-1323. - Roč.108, č.1 (2021), s. 88-96.

Doi: 10.1093/bjs/znaa051

[GLASBEY, J. C. (0.03%) - OMAR, Omar (0.03%) - NEPOGODIEV, D. (0.03%) - MINAYA-BRAVO, A.M. (0.03%) - BANKHEAD-KENDALL, B.K. (0.03%) - (...) (0.03%) - ŠIMKO, Kristián (0.03%) - (...) (0.03%) - SCASSO, S. (0.03%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=471862>

[1/3] GRISHINA, A., LINK, F., AREND, A., (...), LOFFLER, M.W. 2022. A survey among physicians in surgery and anesthesiology departments after the first surge of SARS-CoV-2 infections in Germany: Preparing for further challenges ahead. In *Wiener Klinische Wochenschrift*, ISSN 0043-5325. 2022, art. in press.

[1/1] SASTRE, S., JORNET-GIBERT, M., YELA-VERDÚ, C., (...), TORNER, P. 2022. Is elective surgery during the COVID-19 pandemic safe? A multi-center prospective study in a high incidence area. In *Acta Orthopaedica et Traumatologica Turcica*, ISSN 1017-995X. 2022, 56, 1, s. 14-19.

[1/3] LEVINE, H., SEPULVEDA-BELTRAN, P.A., ALTAMIRANO, D.S., (...), AMESCUA, G. 2022. Risk and Impact of Severe Acute Respiratory Syndrome Coronavirus 2 Infection on Corneal Transplantation: A Case-Control Study. In *Cornea*, ISSN 0277-3740. 2022, 41, 2, s. 224-231.

[1/3] SIMOES, J.F.F. 2022. Informed decision-making on pre-operative isolation: a reply. In *Anaesthesia*, ISSN 0003-2409. 2022, 77, 3, s. 356-357.

[1/3] JAMES, A., DE JONG, A., JEANMOUGIN, T., (...), FONTAINE, M. 2022. Characteristics and outcomes of patients undergoing anesthesia while SARS-CoV-2 infected or suspected: a multicenter register of consecutive patients. In *BMC Anesthesiology*, ISSN 1471-2253. 2022, 22, 1, art. no. 46.

**ADC 38196.** - *Elective Cancer Surgery in COVID-19-Free Surgical Pathways During the SARS-CoV-2 Pandemic: An International, Multicenter, Comparative Cohort Study* / COVIDSurg Collaborative.

In: Journal of clinical oncology [(IF 44.544) - rok 2020]. - ISSN 0732-183X. - Roč.39, č.1 (2021), s. 66-78.

Doi: 10.1200/JCO.20.01933

[GLASBEY, J. C. (0.04%) - NEPOGODIEV, D. (0.04%) - OMAR, Omar (0.04%) - SIMOES, Joana F. F. (0.04%) - ADEMUYIWA, Adesoji (0.04%) - (...) (0.04%) - ŠIMKO, Kristián (0.04%) - (...) (0.04%) - BOR, M. (0.04%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=471861>

[1/1] DAMARA, F.A., MUCHAMAD, G.R., ANTON, A., (...), FARIED, A. 2021. Epidemiological Pattern of Traumatic Brain Injury in the COVID-19 Pandemic: A Systematic Review and Meta-Analysis. In *World Neurosurgery*, ISSN 1878-8750. 2021, v tlači.

[1/1] MILITO, P., ASTI, E., RESTA, M., BONAVINA, L. 2022. Minimally invasive esophagectomy for cancer in COVID hospitals and oncological hubs: are the outcomes different?. In *European Surgery - Acta Chirurgica Austriaca*, ISSN 1682-8631. 2022, v tlači.

[1/3] NOLL, J., REICHERT, M., DIETRICH, M., (...), HECKER, A. 2022. When to operate after SARS-CoV-2 infection? A review on the recent consensus recommendation of the DGC/BDC and the DGAI/BDA. In *Langenbeck's Archives of Surgery*, ISSN 1435-2443. 2022, v tlači.

[1/1] NGUYEN, D.M., KODIA, K., SZEWCZYK, J., (...), VILLAMIZAR, N.R. 2022. Effect of COVID-19 on the delivery of care for thoracic surgical patients. In *JTCVS Open*, ISSN 2666-2736. 2022, v tlači.

- [1/1] JOWETT, C., MAHMOUD, M., CRYERG., (...), MASON, L.W. 2022. Rate of COVID-19 infection and 30 day mortality between blue and green (dedicated COVID-19 safe) pathways: Results from phase 1 and 2 of the UK foot and ankle COVID-19 national (UK-FAICoN) audit. In *Foot and Ankle Surgery*, ISSN 1268-7731. 2022, v tlači.
- [1/3] EL-BOGHADLY, K., COOK, T.M., GOODACRE, T., (...), SUMMERTON, D.J. 2022. Timing of elective surgery and risk assessment after SARS-CoV-2 infection: an update: A multidisciplinary consensus statement on behalf of the Association of Anaesthetists, Centre for Perioperative Care, Federation of Surgical Specialty Associations, Royal College of Anaesthetists, Royal College of Surgeons of England. In *Anaesthesia*, ISSN 0003-2409. 2022, v tlači.
- [1/3] PEREIRA-NEVES, L.F., DOMINGOS, L.F., ANCETTI, S. 2022. The Impact of the First COVID-19 Wave on European Vascular Education. In *EJVES Vascular Forum*, ISSN 2666-688X. 2022, 54, s.54-57.
- [1/3] GRSHINA, A., LINK, F., AREND, A., (...), LÖFFLER, M.W. 2022. A survey among physicians in surgery and anesthesiology departments after the first surge of SARS-CoV-2 infections in Germany: Preparing for further challenges ahead. In *Wiener Klinische Wochenschrift*, ISSN 0043-5325. 2022, v tlači.
- [1/3] BOGANI, G., SCAMBIA, G., CIMMINO, C., (...), RASPAGLIESI, F. 2022. Characteristics and patterns of care of endometrial cancer before and during COVID-19 pandemic. In *Journal of Gynecologic Oncology*, ISSN 2005-0380. 2022, 33, 1, Art.No.e10.
- [1/3] ALSHAREEF, Y., ALSHAMMARY, S.A., ABUZIED, Y., ALASSERI, Y., ALQUMAIZI, K.I. 2022. Assigning green hospitals during the COVID-19 pandemic assure continuous and safe resumption of surgical services. In *Annals of Medicine and Surgery*, ISSN 2049-0801. 2022, 73, Art.No.103207.
- [1/3] SCAPPATICCIO, L., MAIORINO, M.I., IORIO, S., (...), TRIMBOLI, P. 2022. Thyroid surgery during the COVID-19 pandemic: results from a systematic review. In *Journal of Endocrinological Investigation*, ISSN 0391-4097. 2022, 45, 1, s.181-188.
- [1/3] NEPOGODIEV, D., ABBOTT, T.E., ADEMUYIWA, A.O., (...), BHANGU, A. 2022. Projecting COVID-19 disruption to elective surgery. In *The Lancet*, ISSN 0140-6736. 2022, 399, 10321, s.233-234.
- [1/3] PRASAD, N.K., LAKE, R., ENGLUM, B.R., (...), LAL, B.K. 2022. Increased complications in patients who test COVID-19 positive after elective surgery and implications for pre and postoperative screening. In *American Journal of Surgery*, ISSN 0002-9610. 2022, 223, 2, s.380-387.
- [1/3] PANDROWALA, S., RAMRAJ, D., SHANKAR, R., (...), PANDEY, D. 2022. Impact of preoperative COVID infection on the outcomes of planned curative-intent cancer surgeries in the second wave of the pandemic from a tertiary care center in India. In *Journal of Surgical Oncology*, ISSN 0022-4790. 2022, 125, 2, s.107-112.
- [1/1] KARA, H., ARIKAN, A.E., DULGEROGLU, O., (...), URAS, C. 2022. Has the COVID-19 Pandemic Affected Breast Cancer Stage and Surgical Volume?. In *Frontiers in Surgery*, ISSN 2296-875X. 2022, 9, Art.No.811108.
- [1/3] SIMOES, J.F.F. 2022. Informed decision-making on pre-operative isolation: a reply. In *Anaesthesia*, ISSN 0003-2409. 2022, 77, 3, s.356-357.
- [1/1] MILITO, P., ASTI, E., RESTA, M., BONAVINA, L. 2022. Minimally invasive esophagectomy for cancer in COVID hospitals and oncological hubs: are the outcomes different?. In *European Surgery - Acta Chirurgica Austriaca*, ISSN 1682-8631. 2022, 54, 2, s.98-103.
- [1/3] EMIGH, B., CLARK, D.H., SCHELLENBERG, M. 2022. The impact of coronavirus 2019 on trauma. In *Current Opinion in Anaesthesiology*, ISSN 0952-7907. 2022, 35, 2, s.154-159.

- [1/3] LOPES, A., PASTORE, C.B.P., DECKERS, P., (...), YAMADA, A.D. 2022. ASO Author Reflections: Oncological Surgery during the COVID-19 Pandemic: Effectiveness of Preoperative Screening and Factors Associated with Postoperative SARS-CoV-2 Infection. In *Annals of Surgical Oncology*, ISSN 1068-9265. 2022, 29, 2, s.2163-2164.
- [1/3] CLIFFORD, R.E., RAJPUT, K., NAING, C.Y., (...), KAUL, A. 2022. Reducing waiting lists for laparoscopic cholecystectomy: An intensive approach to aid COVID-19 recovery. In *European Surgery - Acta Chirurgica Austriaca*, ISSN 1682-8631. 2022, 54, 2, s.113-116.
- [1/3] EL-BOGHADLY, K., COOK, T.M., GOODACRE, T., (...), SUMMERTON, D.J. 2022. Timing of elective surgery and risk assessment after SARS-CoV-2 infection: an update. In *Anaesthesia*, ISSN 0003-2409. 2022, 77, 5, s.580-587.

**ADC 38201.** - *Effect of COVID-19 pandemic lockdowns on planned cancer surgery for 15 tumour types in 61 countries: an international, prospective, cohort study* | COVIDSurg Collaborative.

In: *Lancet Oncology* [(IF 41.316) - rok 2020]. - ISSN 1470-2045. - Roč.22, č.11 (2021), s. 1507-1517.

Doi: 10.1016/S1470-2045(21)00493-9

[GLASBEY, J. C. (0.24%) - ADEMUYIWA, Adesoji (0.24%) - ADISA, Adewale (0.24%) - ALAMEER, Ehab (0.24%) - ARNAUD, Alexis P. (0.24%) - (...) (0.24%) - ŠIMKO, Kristián (0.24%) - (...) (0.24%) - SHUGG, N. (0.24%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=471553>

- [1/3] IKEDA, N., YAMAMOTO, H., TAKETOMI, A., (...), MORI, M. 2022. The impact of COVID-19 on surgical procedures in Japan: analysis of data from the National Clinical Database. In *Surgery Today*, ISSN 0941-1291. 2022, 52, 1, s. 22-35.
- [1/3] PATA, F., BRACCHITTA, L.M., D'AMBROSIO, G., BRACCHITTA, S. 2022. Sclerobanding (Combined rubber band ligation with 3% polidocanol foam sclerotherapy) for the treatment of second-and third-degree hemorrhoidal disease: Feasibility and short-term outcomes. In *Journal of Clinical Medicine*, ISSN 2077-0383. 2022, 11, 1, art. no. 218.
- [1/1] PERRY, L.M., BURGESS, D., BOLD, R.J. 2022. Improvements in cancer care through changes implemented during the COVID-19 pandemic. In *American Journal of Surgery*, ISSN 0002-9610. 2022, art. in press.
- [1/3] ARE, C., TYLER, D., HOWE, J., (...), ZAGHLOUL, A. 2022. Global Forum of Cancer Surgeons: Cancer Surgery During the COVID-19 Pandemic: Impact and Lessons Learned. In *Annals of Surgical Oncology*, ISSN 1068-9265. 2022, art. in press.
- [1/3] GRIBKOVA, Y., DAVIS, C.H., GREENBAUM, A.A., LU, S.-E., BERGER, A.C. 2022. Effect of the COVID-19 pandemic on surgical oncology practice-Results of an SSO survey. In *Journal of Surgical Oncology*, ISSN 0022-4790. 2022, art. in press.
- [1/3] REINKE, C.E., WANG, H., THOMPSON, K., (...), MATTHEWS, B.D. 2022. Impact of COVID-19 on common non-elective general surgery diagnoses. In *Surgical Endoscopy*, ISSN 0930-2794. 2022, art. in press.
- [1/3] NEPOGODIEV, D., ABBOTT, T.E., ADEMUYIWA, A.O., (...), BHANGU, A. 2022. Projecting COVID-19 disruption to elective surgery. In *The Lancet*, ISSN 0140-6736. 2022, 399, 10321, s. 233-234.
- [1/1] YE, Y., HUANG, Z., CHEN, M., MO, Y., MO, Z. 2022. Luteolin Potentially Treating Prostate Cancer and COVID-19 Analyzed by the Bioinformatics Approach: Clinical Findings and Drug Targets. In *Frontiers in Endocrinology*, ISSN 1664-2392. 2022, 12, art. no. 802447.
- [1/3] LEE, T., CHENG, D.Z., FOO, F.-J., (...), KOH, F.H. 2022. Did the COVID-19 lockdown result in a delay of colorectal cancer presentation and outcomes? A single centre review. In *Langenbeck's Archives of Surgery*, ISSN 1435-2443. 2022, 407, 2, s. 739-745.

- [1/3] DALMARTELLO, M., LA VECCHIA, C., BERTUCCIO, P., (...), MALVEZZI, M. 2022. European cancer mortality predictions for the year 2022 with focus on ovarian cancer. In *Annals of Oncology*, ISSN 0923-7534. 2022, 33, 3, s. 330-339.
- [1/3] VARLAS, V.N., BORS, R.G., POP, A.L., (...), MANOLEA, C. 2022. Oncofertility and COVID-19: At the Crossroads between Two Time-Sensitive Fields. In *Journal of Clinical Medicine*, ISSN 2077-0383. 2022, 11, 5, art. no. 1221.
- [1/1] BRUGEL, M., LETRILLART, L., EVRARD, C., (...), BOUCHÉ, O. 2022. Impact of the COVID-19 pandemic on disease stage and treatment for patients with pancreatic adenocarcinoma: A French comprehensive multicentre ambispective observational cohort study (CAPANCOVID). In *European Journal of Cancer*, ISSN 0959-8049. 2022, 166, s. 8-20.

**ADC 38231.** - *Vertebral Pain in Acute COVID-19 - Cases Report* | Juraj Chochol, Andrej Džubera, Róbert Illéš, Alica Chocholová, Erika Zemková.

In: *Applied Sciences-Basel* [IF 2.679]. - ISSN 2076-3417. - Roč.11, č.15 (2021), Article Number 6926.

Doi: 10.3390/app11156926

[CHOCHOL, Juraj (20.00%) - DŽUBERA, Andrej (20.00%) - ILLÉŠ, Róbert (20.00%) - CHOCHOLOVÁ, Alica (20.00%) - ZEMKOVÁ, Erika (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=316684>

- [1/3] PUŠKÁR, M. 2022. Advanced System Determined for Utilisation of Sustainable Biofuels in High-Performance Sport Applications. In *Sustainability*, ISSN 2071-1050. 2022, 14, 11, s. 1-11, Article Number: 6713. Dostupný na internete <<https://doi.org/10.3390/su14116713>>
- [1/3] BALLÓKOVÁ, B., LAZÁR, M., JASMINSKÁ, N., MOLČANOVÁ, Z., MICHALIK, Š., BRESTOVIČ, T., ŽIVČÁK, J., SAKSL, K. 2022. Development and Testing of Copper Filters for Efficient Application in Half-Face Masks. In *Applied Sciences*, ISSN 2076-3417. 2022, 12, 13, Article Number 6824, s. 1-12.

**ADC 38179.** - *Non-intubated Thoracoscopic Surgery-Pros and Cons* | Miroslav Janík, Peter Juhos, Martin Lučenič, Katarína Tarabová.

In: *Frontiers in Surgery* [IF 2.718]. - ISSN 2296-875X. - Roč.8 (2021), s. 1-4, rticle Number: 801718.

Doi: 10.3389/fsurg.2021.801718

[JANÍK, Miroslav (25.00%) - JUHOS, Peter (25.00%) - LUČENIČ, Martin (25.00%) - TARABOVÁ, Katarína (25.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=477586>

- [1/1] LIU, C., WANG, Z. 2022. CLINICAL EFFECT OF NERVE BLOCK COMBINED WITH TRACHEAL INTUBATION GENERAL ANAESTHESIA IN ELDERLY PATIENTS UNDERGOING HIP SURGERY. In *Acta Medica Mediterranea*, ISSN 0393-6384. 2022, 38, 3, s. 1739-1743.
- [1/1] HARTERT, M., TRIPSKY, J., BRANDT, A., HUERTGEN, M. 2022. Non-intubated Uniportal Subxiphoid Video-Assisted Thoracoscopic Surgery for Extended Thymectomy in Myasthenia Gravis Patients: A Case Series. In *Journal of Chest Surgery*, ISSN 2765-1606. 2022, 55, 5, s. 417-421.
- [1/3] LI, W.-H., CHENG, H., GAN, X.-F., (...), LV, L.-Z., CAO, Q.-D. 2022. Learning curve of uniportal video-Assisted thoracoscopic lobectomy: An analysis of the proficiency of 538 cases from a single centre. In *Interactive Cardiovascular and Thoracic Surgery*, ISSN 1569-9293. 2022, 34, 5, s. 799-807.

**ADC 39118.** - *Pretreatment levels of chromogranin A and neuron-specific enolase in patients with gastroenteropancreatic neuroendocrine neoplasia* | Štefan Kečkéš, Július Palaj, Iveta Waczulíková, Daniel Dyttert, Emília Mojtová, Gustáv Kováč, Štefan Durdík.

In: *In Vivo* [IF 2.406 - rok 2021]. - ISSN 1791-7549. - Roč.35, č.5 (2021), s.2863-2868.

[KEČKÉŠ, Štefan (14.29%) - PALAJ, Július (14.29%) - WACZULÍKOVÁ, Iveta (14.29%) - DYTTERT, Daniel (14.29%) - MOJTOVÁ, Emília (14.29%) - KOVÁČ, Gustáv (14.29%) - DURDÍK, Štefan (14.29%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=415359>

- [1/3] KOMARNICKI, P., MUSIALKIEWICZ, J., STANSKA, A., (...), RUCHALA, M. 2022. Circulating Neuroendocrine Tumor Biomarkers: Past, Present and Future. In *Journal of Clinical Medicine*, ISSN 2077-0383. 2022, 11, 19, Art. Nr. 5542.
- [1/3] TAKAMIZAWA, S., SHIMOJI, T., YOSHIDA, M., (...), YONEMORI, K. 2022. Diagnostic value of tumor markers in identifying favorable or unfavorable subsets in patients with cancer of unknown primary: a retrospective study. In *BMC Cancer*, ISSN 1471-2407. 2022, 22, 1, Art.Nr.412.

- ADC 38956.** - *Liver injury associated with the use of selective androgen receptor modulators and post-cycle therapy: Two case reports and literature review* [print, elektronický dokument] / Tomáš Koller, aut. Petra Vrbová, aut. Iveta Mečiarová, aut. Pavol Molčan, aut. Michal Smitka, aut. Svetlana Adamcová Selčanová, aut. Ľubomír Skladaný.
- In: *World Journal of Clinical Cases* [IF 1.534 -2021]. - ISSN 2307-8960. - Roč. 9, č. 16 (2021), s. 4062-4071.
- Doi: 10.12998/wjcc.v9.i16.4062
- Plný text: [http://ws.isiknowledge.com/cps/openurl/service?url\\_ver=Z39.88-2004&rft\\_id=info:ut/000660886100031](http://ws.isiknowledge.com/cps/openurl/service?url_ver=Z39.88-2004&rft_id=info:ut/000660886100031)
- [KOLLER, Tomáš (55.00%) - VRBOVÁ, Petra (10.00%) - MEČIAROVÁ, Iveta (5.00%) - MOLČAN, Pavol (10.00%) - SMITKA, Michal (5.00%) - ADAMCOVÁ SELČANOVÁ, Svetlana (5.00%) - SKLADANÝ, Ľubomír (10.00%)]
- Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=314235>
- [1/3] THEVIS, M., KUURANNE, T., GEYER, H. 2022. Annual banned-substance review: Analytical approaches in human sports drug testing 2020/2021. In *Drug testing and Analysis*, ISSN 1942-7603. 2022, 14, 1, s.7-30.
- [1/3] HAHAMYAN, H.A., VASIREDDI, N., VOOS, J.E., CALCEI, J.G. 2022. Social media's impact on widespread SARMs abuse. In *Physician and Sportsmedicine*, ISSN 0091-3847. 2022.
- [1/3] WOO, S.M., ALHAQQAN, D.M., GILDEA, D.T., (...), LEWIS, J.H. 2022. Highlights of the drug-induced liver injury literature for 2021. In *Expert Review of gastroenterology and Hepatology*, ISSN 1747-4124. 2022, 16, 8, s.767-785.
- [1/3] VASIREDDI, N., HAHAMYAN, H.A., KUMAR, Y., (...), CALCEI, J.G. 2022. Social media may cause emergent SARMs abuse by athletes: a content quality analysis of the most popular YouTube videos. In *Physician and Sportsmedicine*, ISSN 0091-3847. 2022.
- [1/3] WALLSTAB, F., JECHOREK, D., KEITEL-ANSELMINO, V., ARNIM, U.V. 2022. Ligandrol-induced liver injury - Case Report | [Ligandrol-induzierte toxische Hepatopathie - ein Fallbericht]. In *Zeitschrift fuer Gastroenterologie*, ISSN 0044-2771. 2022.
- [1/3] CARDACI, T.D., MACHEK, S.B., WILBURN, D.T., (...), WILLOUGHBY, D.S. 2022. LGD-4033 and MK-677 use impacts body composition, circulating biomarkers, and skeletal muscle androgenic hormone and receptor content: A case report. In *Experimental Physiology*, ISSN 0958-0670. 2022.
- [1/3] XIE, Y., TIAN, Y., ZHANG, Y., (...) 2022. Overview of the development of selective androgen receptor modulators (SARMs) as pharmacological treatment for osteoporosis (1998–2021). In *European Journal of Medicinal Chemistry*, ISSN 0223-5234. 2022, 230, Art.Nr.114119.
- [1/2] KHAN, S., FACKLER, J., GILANI, A., MURPHY, S., POLINTAN, L. 2022. Selective Androgen Receptor Modulator Induced Hepatotoxicity. In *Cureus Journal of Medical Science*, ISSN 2168-8184. 2022, 14, 2, Art.Nr.e22239.
- [1/1] MOHIDEEN, H., HUSSAIN, H., DAHIYA, D.S., WEHBE, H. 2022. Selective Androgen Receptor Modulators: An Emerging Liver Toxin. In *Journal of Clinical and Translational Hepatology*, ISSN 2225-0719. 2022, 11, 1, s.188-196.

**ADC 37548.** - *Pharmacokinetics, Biodistribution, and Biosafety of PEGylated Gold Nanoparticles In Vivo* | Katarína Kozics, Monika Šramková, Kristína Kopecská, Patrícia Begerová, Alena Manová, Zora Krivošíková, Zuzana Ševčíková, Aurélia Líšková, Eva Rollerová, Tibor Dubaj, Victor Puentes, Ladislava Wsólová, P. Šimon, Jana Tulinská, Alena Gábelová.

In: *Nanomaterials* [IF 5.719 - rok 2021]. - ISSN 2079-4991. - Roč.11, č.7 (2021), s. 1-18, Article number 1702.

Doi: 10.3390/nano11071702

[KOZICS, Katarína (6.67%) - ŠRAMKOVÁ, Monika (6.67%) - KOPECKÁ, Kristína (6.67%) - BEGEROVÁ, Patrícia (6.67%) - MANOVÁ, Alena (6.67%) - KRIVOŠÍKOVÁ, Zora (6.67%) - ŠEVČÍKOVÁ, Zuzana (6.67%) - LÍŠKOVÁ, Aurélia (6.67%) - ROLLEROVÁ, Eva (6.67%) - DUBAJ, Tibor (6.67%) - PUNTES, Victor (6.67%) - WSÓLOVÁ, Ladislava (6.67%) - ŠIMON, P. (6.67%) - TULINSKÁ, Jana (6.67%) - GÁBELOVÁ, Alena (6.67%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=316479>

- [1/3] KE, Y., MA, Z., YE, H., (...), SHI, Q. 2022. Chlorogenic Acid-Conjugated Nanoparticles Suppression of Platelet Activation and Disruption to Tumor Vascular Barriers for Enhancing Drug Penetration in Tumor. In *Advanced Healthcare Materials*, ISSN 2192-2640. 2022, V tlači.
- [1/3] ZHAO, ., WEN, S., PAN, J., (...), CHEN, W. 2022. Robust Construction of Supersmall Zwitterionic Micelles Based on Hyperbranched Polycarbonates Mediates High Tumor Accumulation. In *ACS Applied Materials and Interfaces*, ISSN 1944-8244. 2022, v tlači.
- [1/3] CHENG, T.M., CHU, H.Y., HUANG, H.M., (...), WANG, K. 2022. Toxicologic Concerns with Current Medical Nanoparticles. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 14, Art.No.7597.
- [1/3] TUTTY, M.A., MOVIA, D., PRINA-MELLO, A. 2022. Three-dimensional (3D) liver cell models - a tool for bridging the gap between animal studies and clinical trials when screening liver accumulation and toxicity of nanobiomaterials. In *Drug Delivery and Translational Research*, ISSN 2190-393X. 2022, 12, 9, s.2048-2074.
- [1/3] USMAN, M., SARWAR, Y., ABASSI, R., (...), IHSAN, A. 2022. Nanogold morphologies with the same surface chemistry provoke a different innate immune response: An in-vitro and in-vivo study. In *NanoImpact*, ISSN 2452-0748. 2022, 28, Art.No.100419.
- [1/1] KAUR, N., PIPPALA, E.R., SRIVASTAVA, R., NAIDU, V.G.M. 2022. Gold-capsuled polymeric nanomedicine for synergistic breast cancer photo-chemotherapy. In *Journal of Nanoparticle Research*, ISSN 1388-0764. 2022, 24, 12, Art.No.261.
- [1/3] SINGH, A., THAKUR, S., VIRDI, A.S., (...), JAIN, S.K. 2022. Novel methylcellulose based thermosensitive in situ nano liposomes of docetaxel for improved pharmacokinetics and pharmacodynamics with reduced toxicity. In *Materials Today Communications*, ISSN 2352-4928. 2022, 33, Art.No.104167.
- [1/1] ZUO, S., WANG, Z., ZHAO, L., WANG, J. 2022. Gold nanopatform for near-infrared light-activated radio-photothermal gas therapy in breast cancer. In *Frontiers in Bioengineering and Biotechnology*, ISSN 2296-4185. 2022, 10, Art.No.1098986.

**ADC 37885.** - *Honey antibacterial activity: A neglected aspect of honey quality assurance as functional food* | Juraj Majtán, Marcela Bučeková, Ioannis Kafantaris, Piotr Szweda, Katherine Hammer, Dimitris Mossialos.

In: *Trends in Food Science & Technology* [IF 16.002 - rok 2021]. - ISSN 0924-2244. - Roč.118 (2021), s. 870-886.

Doi: 10.1016/j.tifs.2021.11.012

[MAJTÁN, Juraj (40.00%) - BUČEKOVÁ, Marcela (20.00%) - KAFANTARIS, Ioannis (10.00%) - SZWEDA, Piotr (10.00%) - HAMMER, Katherine (10.00%) - MOSSIALOS, Dimitris (10.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=443888>

- [1/3] PAPA, G., MAIER, R., DURAZZO, A., (...), PELLECCIA, M., NEGRI, I. 2022. The Honey Bee *Apis mellifera*: An Insect at the Interface between Human and Ecosystem Health. In *Biology*, ISSN 2079-7737. 2022, 11, 2, Article number 233.
- [1/3] STAVROPOULOU, E., VOIDAROU, C., ROZOS, G., (...), TSAKRIS, A. 2022. Antimicrobial Evaluation of Various Honey Types against Carbapenemase-Producing Gram-Negative Clinical Isolates. In *Antibiotics*, ISSN 2079-6382. 2022, 11, 3, art. no. 422.
- [1/3] TSIKNAKIS, N., SAVVIDAKI, E., MANIKIS, G.C., (...), VIDAKIS, N. 2022. Pollen Grain Classification Based on Ensemble Transfer Learning on the Cretan Pollen Dataset. In *Plants*, ISSN 2223-7747. 2022, 11, 7, art. no. 919.
- [1/2] KANELIS, D., LIOLIOS, V., TANANAKI, C., RODOPOULOU, M.A. 2022. Determination of the Carbohydrate Profile and Invertase Activity of Adulterated honeys after Bee Feeding. In *APPLIED SCIENCES-BASEL*, ISSN 2076-3417. 2022, 12, 7, art. no. 3661.

**ADC 37160.** - *The hCOMET project: International database comparison of results with the comet assay in human biomonitoring. Baseline frequency of DNA damage and effect of main confounders* / M. Milić, M. Ceppi, M. Bruzzone, A. Azqueta, G. Brunborg, (...), Magdaléna Barančoková, Alena Kažimírová, Marta Staruchová, Katarína Volkovová, (...), S. Bonassi.

In: *Mutation Research-Reviews in Mutation Research* [IF 5.803]. - ISSN 1383-5742. - Roč.787 (2021), s. 1-13; Article number 108371.

Doi: 10.1016/j.mrrev.2021.108371

[MILIĆ, M. (1.11%) - CEPPI, M. (1.11%) - BRUZZONE, M. (1.11%) - AZQUETA, A. (1.11%) - BRUNBORG, G. (1.11%) - (...) (1.11%) - BARANČOKOVÁ, Magdaléna (1.11%) - KAŽIMÍROVÁ, Alena (1.11%) - STARUCHOVÁ, Marta (1.11%) - VOLKOVOVÁ, Katarína (1.11%) - (...) (1.11%) - BONASSI, S. (1.11%)]

[1/3] TAVELLA, R.A., FERNANDES, C.L.F., SCHIMITH, L.E., (...), DA SILVA JÚNIOR, F.M.R. 2022. Factors associated with genetic damage — an analysis integrating human populations from Southern Brazil. In *Environmental Science and Pollution Research*, ISSN 0944-1344. 2022, May.

[1/3] HISAMUDDIN, N.H., JALALUDIN, J., BAKAR, S.A., LATIF, M.T. 2022. The Influence of Environmental Polycyclic Aromatic Hydrocarbons (PAHs) Exposure on DNA Damage among School Children in Urban Traffic Area, Malaysia. In *International Journal of Environmental Research and Public Health*, ISSN 1661-7827. 2022, 19, 4, Art.No.2193.

[1/1] DARLINA KISNANTO, T., TETRIANA, D., SURNIYANTOTO, H.N.E., (...), SYAFUDIN, M. 2022. Evaluation of Spontaneous DNA Damage Using the Alkaline Comet Assay in Lymphocyte Cells of Humans Living in the High Level Natural Radiation Area of Mamuju, Indonesia. In *Environment and Natural Resources Journal*, ISSN 1686-5456. 2022, 20, 3, s.330-339.

[1/2] GHOSH, A. 2022. Biological and cellular responses of humans to high-level natural radiation: A clarion call for a fresh perspective on the linear no-threshold paradigm. In *MUTATION RESEARCH-GENETIC TOXICOLOGY AND ENVIRONMENTAL MUTAGENESIS*, ISSN 1383-5718. 2022, 878, Art.No.503478.

**ADC 38218.** - *SARS-CoV-2 vaccination modelling for safe surgery to save lives: data from an international prospective cohort study* / COVIDSurg Collaborative ; GlobalSurg Collaborative.

In: *British Journal of Surgery* [(IF 6.939) - rok 2020]. - ISSN 0007-1323. - Roč.108, č.9 (2021), s. 1056-1063.

Doi: 10.1093/bjs/znab101

[NEPOGODIEV, D. (0.01%) - SIMOES, Joana F. F. (0.01%) - LI, E. (0.01%) - (...) (0.01%) - ŠIMKO, Kristián (0.01%) - (...) (0.01%) - MUNANZVI, K (0.01%) - MUTAMBANENGWE, P.G.T. (0.01%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=471427>

- [1/2] TAYLOR, A., SUNDAR, S.S., BOWEN, R., (...), MORRISON, J. 2022. British Gynaecological Cancer Society recommendations for women with gynecological cancer who received non-standard care during the COVID-19 pandemic. In *INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER*, ISSN 1048-891X. 2022, 32, 1, s.9-14.
- [1/3] SIMOES, J.F.F. 2022. Informed decision-making on pre-operative isolation: a reply. In *ANAESTHESIA*, ISSN 0003-2409. 2022, 77, 3, s.356-357.
- [1/3] CRIVELLO, A., MILAZZO, M., LA ROSA, D., (...), BRUSCHINI, L. 2022. Experimental Assessment of Cuff Pressures on the Walls of a Trachea-Like Model Using Force Sensing Resistors: Insights for Patient Management in Intensive Care Unit Settings. In *Sensors*, ISSN 1424-8220. 2022, 22, 2, Art.no.697.
- [1/3] GILL, S., GRAVES, S., LORIMER, M., (...), PAGE, R. 2022. COVID-19 impact on joint replacement surgery in Australia in 2020: a nationwide perspective. In *ANZ Journal of Surgery*, ISSN 1445-1433. 2022, 92, 1-2, s.10-13.
- [1/3] SEYYEDHOSSEINI, S., LUND, B.D., BASIRIANJAHROMI, R. 2022. Comparing health consumer search behavior and scientific research productivity related to COVID-19 vaccines in the USA: an infodemiology study. In *Global Knowledge, Memory and Communication*, ISSN 2514-9342. 2022, v tlači.
- [1/3] GRISHINA, A., LINK, F., AREND, A., (...), LOFFLER, M.W. 2022. A survey among physicians in surgery and anesthesiology departments after the first surge of SARS-CoV-2 infections in Germany Preparing for further challenges ahead. In *WIENER KLINISCHE WOCHENSCHRIFT*, ISSN 0043-5325. 2022, v tlači.
- [1/3] NAPPI, F., IERVOLINO, A., SINGH, S.S.A. 2022. Molecular Insights of SARS-CoV-2 Antivirals Administration: A Balance between Safety Profiles and Impact on Cardiovascular Phenotypes. In *BIOMEDICINES*, ISSN 2227-9059. 2022, 10, 2, Art.No.437.
- [1/3] VASHEGHANI, M., HESSAMI, Z., REKABI, M., ABEDINI, A., QANAVATI, A. 2022. Evaluating Possible Mechanisms Linking Obesity to COVID-19: a Narrative Review. In *OBESITY SURGERY*, ISSN 0960-8923. 2022, v tlači.
- [1/3] EL-BOGHDADLY, K., COOK, T.M., GOODACRE, T., (...), SUMMERTON, D.J. 2022. Timing of elective surgery and risk assessment after SARS-CoV-2 infection: an update A multidisciplinary consensus statement on behalf of the Association of Anaesthetists, Centre for Perioperative Care, Federation of Surgical Specialty Associations, Royal College of Anaesthetists, Royal College of Surgeons of England. In *ANAESTHESIA*, ISSN 0003-2409. 2022, 77, 5, s.580-587.
- [1/2] NAPPI, F., GIACINTO, O., ELLOUZE, O., (...), COPIE, X. 2022. Association between COVID-19 Diagnosis and Coronary Artery Thrombosis: A Narrative Review. In *BIOMEDICINES*, ISSN 2227-9059. 2022, 10, 3, Art.No.702.
- [1/3] NOLL, J., REICHERT, M., DIETRICH, M., (...), HECKER, A. 2022. When to operate after SARS-CoV-2 infection? A review on the recent consensus recommendation of the DGC/BDC and the DGAI/BDA. In *LANGENBECKS ARCHIVES OF SURGERY*, ISSN 1435-2443. 2022, v tlači.
- [1/1] BELLINI, M.I., FRESILLI, D., LAURO, A., (...), CANTISANI, V. 2022. Liver Transplant Imaging prior to and during the COVID-19 Pandemic. In *ANZ Journal of Surgery*, ISSN 2314-6133. 2022, 2022, Art.No.7768383.

**ADC 38219.** - *Timing of surgery following SARS-CoV-2 infection: an international prospective cohort study* | D. Nepogodiev, Joana F. F. Simoes, E. Li, (...), Kristián Šimko, (...), K Munanzvi, P.G.T. Mutambanengwe.  
In: *Anaesthesia* [(IF 6.955) - rok 2020]. - ISSN 0003-2409. - Roč.76, č.6 (2021), s. 748-758.  
Doi: 10.1111/anae.15458  
[NEPOGODIEV, D. (0.01%) - SIMOES, Joana F. F. (0.01%) - LI, E. (0.01%) - (...) (0.01%) - ŠIMKO, Kristián (0.01%) - (...) (0.01%) - MUNANZVI, K (0.01%) - MUTAMBANENGWE, P.G.T. (0.01%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=471424>

- [1/1] HAMILTON, T.W., INGELSRUD, L.H., GUTMAN, M., (...), PRICE, A.J. 2022. Preoperative Severe Acute Respiratory Syndrome Coronavirus 2 Polymerase Chain Reaction Test at Between 48 and 72 Hours Preoperatively is Safe for Patients Undergoing Primary and Revision Hip and Knee Arthroplasty: A Multicentre International Study. In *Journal of Arthroplasty*, ISSN 0883-5403. 2022, v tlači.
- [1/1] NIELSON, C., SUAREZ, D., TAYLOR, I.K., HUANG, Y., PARK, A.H. 2022. Surgical outcomes in children with perioperative SARS-CoV-2 diagnosis. In *American Journal of Infection Control*, ISSN 0196-6553. 2022, v tlači.
- [1/1] GLASBEY, J.C., DOBBS, T.D., ABBOTT, T.E.F. 2022. Can patients with asymptomatic SARS-CoV-2 infection safely undergo elective surgery?. In *British Journal of Anaesthesia*, ISSN 0007-0912. 2022, v tlači.
- [1/1] DAMARA, F.A., MUCHAMAD, G.R., ANTON, A., (...), FARIED, A. 2022. Epidemiological Pattern of Traumatic Brain Injury in the COVID-19 Pandemic: A Systematic Review and Meta-Analysis. In *World Neurosurgery*, ISSN 1878-8750. 2022, v tlači.
- [1/3] NOLL, J., REICHERT, M., DIETRICH, M., (...), HECKER, A. 2022. When to operate after SARS-CoV-2 infection? A review on the recent consensus recommendation of the DGC/BDC and the DGAI/BDA. In *Langenbeck's Archives of Surgery*, ISSN 1435-2443. 2022, v tlači.
- [1/1] BARTELT, L., VAN DUIN, D. 2022. An overview of COVID-19 in solid organ transplantation. In *Clinical Microbiology and Infection*, ISSN 1198-743X. 2022, v tlači.
- [1/1] WAQAR, U., AHMED, S., UKRANI, R.D., (...), ENAM, S.A. 2022. PakSurg: The first trainee-lead model for multicenter surgical research collaboration in Pakistan. In *Journal of the Pakistan Medical Association*, ISSN 0030-9982. 2022, 72, 1, s.130-133.
- [1/1] GILL, S., GRAVES, S., LORIMER, M., (...), PAGE, R. 2022. COVID-19 impact on joint replacement surgery in Australia in 2020: a nationwide perspective. In *ANZ Journal of Surgery*, ISSN 1445-1433. 2022, 92, 1-2, s.10-13.
- [1/3] REYNOLDS, I.S., RYAN, E.J., MARTIN, S.T. 2022. Timing of surgery following SARS-CoV-2 infection: an ever-changing landscape. In *Anaesthesia*, ISSN 0003-2409. 2022, v tlači.
- [1/3] BOGANI, G., SCAMBIA, G., CIMMINO, C., (...), RASPAGLIESI, F. 2022. Characteristics and patterns of care of endometrial cancer before and during COVID-19 pandemic. In *Journal of Gynecologic Oncology*, ISSN 2005-0380. 2022, 33, 1, s.e10.
- [1/3] CRIVELLO, A., MILAZZO, M., LA ROSA, D., (...), BRUSCHINI, L. 2022. Experimental Assessment of Cuff Pressures on the Walls of a Trachea-Like Model Using Force Sensing Resistors: Insights for Patient Management in Intensive Care Unit Settings. In *Sensors*, ISSN 1424-8220. 2022, 22, 2, art.no.697.
- [1/3] AQUINO, L., MUNIZ, J.C., LAUFER, P.M., PRIETO, L.R. 2022. Gore Cardioform ASD device thrombus weeks after COVID-19 infection. In *Catheterization and Cardiovascular Interventions*, ISSN 1522-1946. 2022, v tlači.
- [1/3] NEPOGODIEV, D., SIMOES, J.F.F., LI, E., MUTAMBANENGWE, P.G.T. 2022. SARS-CoV-2 infection and venous thromboembolism after surgery: an international prospective cohort study. In *Anaesthesia*, ISSN 0003-2409. 2022, 77, 1, s.28-39.
- [1/3] SILVAPULLE, E., JOHNSON, D., DARVALL, J.N. 2022. Risk stratification of individuals undergoing surgery after COVID-19 recovery. In *British Journal of Anaesthesia*, ISSN 0007-0912. 2022, 128, 1, s.e37-e39.
- [1/1] KERNDL, H., LIEBETRAU, D., ZERWES, S., RÖMMELE, C., HYHLIK-DÜRR, A. 2022. Resource requirements in the surgical treatment of COVID-19 patients at a university clinic of maximum care | [Ressourcenbedarf bei der chirurgischen Behandlung von COVID-19-Patienten in der universitären Maximalversorgung]. In *Chirurg*, ISSN 0009-4722. 2022, 93, 1, s.64-71.
- [1/3] GLASBEY, J. 2022. Peri-operative outcomes of surgery in children with SARS-CoV-2 infection. In *Anaesthesia*, ISSN 0003-2409. 2022, 77, 1, s.108-109.

- [1/3] NEPOGODIEV, D. 2022. Timing of surgery following SARS-CoV-2 infection: country income analysis. In *Anaesthesia*, ISSN 0003-2409. 2022, 77, 1, s.111-112.
- [1/1] MARSHALL, S.D., DUGGAN, L.V. 2022. Risk stratification for SARS-CoV-2-related venous thromboembolic events: time for a new paradigm?. In *Anaesthesia*, ISSN 0003-2409. 2022, 77, 1, s.3-6.
- [1/3] PRASAD, N.K., LAKE, R., ENGLUM, B.R., (...), LAL, B.K. 2022. COVID-19 Vaccination Associated with Reduced Postoperative SARS-CoV-2 Infection and Morbidity. In *Annals of Surgery*, ISSN 0003-4932. 2022, 275, 1, s.31-36.
- [1/1] GUPTA, S., SUDHINDRAN, S., SARAF, N., (...), ROHATGI, S. 2022. Liver Transplant Society of India Guidelines for Liver Transplant During COVID-19 times. In *Journal of Clinical and Experimental Hepatology*, ISSN 0973-6883. 2022, 12, 1, s.180-185.
- [1/3] GUILLOT-TANTAY, C., ROBERT, G., RUFFION, A., (...), PHE, V. 2022. Impact of COVID-19 pandemic on functional urology procedures in France: a prospective study. In *World Journal of Urology*, ISSN 0724-4983. 2022, 40, 1, s.277-282.
- [1/3] LESHO, E., MCKEOWN, A., LAGUIO-VILA, M. 2022. The rationale for including osteopathic manipulative treatment in the management of infections: a hermeneutic review. In *Expert Review of Anti-Infective Therapy*, ISSN 1478-7210. 2022, 20, 1, s.23-31.
- [1/3] AUSTIN, T.M., MILLER, B.E. 2022. BMI- and age-related associations with mortality from COVID-19. In *Anaesthesia*, ISSN 0003-2409. 2022, 77, 1, s.107.
- [1/3] NAPPI, F., IERVOLINO, A., SINGH, S.S.A. 2022. Molecular Insights of SARS-CoV-2 Antivirals Administration: A Balance between Safety Profiles and Impact on Cardiovascular Phenotypes. In *Biomedicines*, ISSN 2227-9059. 2022, 10, 2, Art.No.437.
- [1/3] DENG, J.Z., CHAN, J.S., POTTER, A.L., (...), YANG, C.-F.J. 2022. The Risk of Postoperative Complications After Major Elective Surgery in Active or Resolved COVID-19 in the United States. In *Annals of Surgery*, ISSN 0003-4932. 2022, 275, 2, s.242-246.
- [1/1] JUNGWIRTH-WEINBERGER, A., BOETTNER, F., KAPADIA, M., (...), MILLER, A.O. 2022. History of COVID-19 Was Not Associated With Length of Stay or In-Hospital Complications After Elective Lower Extremity Joint Replacement. In *Arthroplasty Today*, ISSN 2352-3441. 2022, 13, s.109-115.
- [1/3] KHO, R.M., CHANG, O.H., HARE, A., (...), HEIT, M. 2022. Surgical Outcomes in Benign Gynecologic Surgery Patients during the COVID-19 Pandemic (SOCOVID study). In *Journal of Minimally Invasive Gynecology*, ISSN 1553-4650. 2022, 29, 2, s.274-283.e1.
- [1/3] PANDROWALA, S., RAMRAJ, D., SHANKAR, R., (...), PANDEY, D. 2022. Impact of preoperative COVID infection on the outcomes of planned curative-intent cancer surgeries in the second wave of the pandemic from a tertiary care center in India. In *Journal of Surgical Oncology*, ISSN 0022-4790. 2022, 125, 2, s.107-112.
- [1/3] GERMANO, P., SIBONI, S., MILITO, P., (...), BONAVINA, L. 2022. Ventral hernia repair under neuraxial anesthesia. In *European Surgery - Acta Chirurgica Austriaca*, ISSN 1682-8631. 2022, 54, 1, s.54-58.
- [1/3] NAPPI, F., GIACINTO, O., ELLOUZE, O., (...), COPIE, X. 2022. Association between COVID-19 Diagnosis and Coronary Artery Thrombosis: A Narrative Review. In *Biomedicines*, ISSN 2227-9059. 2022, 10, 3, Art.No.702.
- [1/1] SCHMIDT, A.P., MODOLO, N.S.P., DE AMORIM, C.G., (...), CARMONA, M.J.C. 2022. Two years of the COVID-19 pandemic: an anesthesiology perspective. In *Brazilian Journal of Anesthesiology (English Edition)*, ISSN 0104-0014. 2022, 72, 2, s.165-168.
- [1/1] FIALA, T., FERNAU, J., SINGER, R. 2022. Evaluation of the Post-COVID Patient Prior to Elective Plastic Surgery: Developing an Evidence-Based Framework. In *Aesthetic Surgery Journal*, ISSN 1090-820X. 2022, 42, 3, s.314-324.

- [1/3] ROHATGI, N., SMILOWITZ, N.R., REEJHSINGHANI, R. 2022. Perioperative Cardiovascular Considerations Prior to Elective Noncardiac Surgery in Patients with a History of COVID-19. In *JAMA Surgery*, ISSN 2168-6254. 2022, 157, 3, s.187-188.
- [1/3] PATKAR, S., VOPPURU, S.R., THIAGARAJAN, S., (...), PRAMESH, C.S. 2022. Incidence of SARS-CoV-2 infection among asymptomatic patients undergoing preoperative COVID testing prior to cancer surgery: ASPECT study. In *Journal of Surgical Oncology*, ISSN 0022-4790. 2022, 125, 4, s.564-569.
- [1/1] EMILE, S.H. 2022. Finding a place for non-operative management of acute appendicitis: COVID-19 as an example. In *American Journal of Surgery*, ISSN 0002-9610. 2022, 223, 3, s.605-606.
- [1/1] MORALES-GARCÍA, D., DOCOBO-DURANTEZ, F., CAPITÁN VALLVEY, J.M., (...), VEGA-RUIZ, V. 2022. Consensus of the ambulatory surgery committee section of the Spanish Association of Surgeons on the role of ambulatory surgery in the SARS-CoV-2 pandemic | [Consenso de la sección de cirugía mayor ambulatoria de la Asociación Española de Cirujanos sobre el papel de la cirugía mayor ambulatoria en la pandemia SARS-CoV-2]. In *Cirugia Espanola*, ISSN 0009-739X. 2022, 100, 3, s.115-124.
- [1/1] MARTÍNEZ-TORIJA, M., ESTEBAN, P.F., ESPINO RODRÍGUEZ, F.J., (...), MORENO-LUNA, R. 2022. Post-COVID Complications after Pressure Ulcer Surgery in Patients with Spinal Cord Injury Associate with Creatine Kinase Upregulation in Adipose Tissue. In *Cells*, ISSN 2073-4409. 2022, 11, 8, Art.No.1282.
- [1/1] ROBINSON, D.P., SMITH, A.E., OKIROR, L. 2022. Lung Cancer Surgery in the Early Phase After Acute COVID-19 Pneumonitis. In *Annals of Thoracic Surgery*, ISSN 0003-4975. 2022, 113, 4, s.e243-e245.
- [1/3] VISSICHELLI, N.C., MORALES, M.K., BRYSON, A., BRUNO, D. 2022. Successful deceased donor liver transplantation in candidates with high MELD and ongoing positive SARS-CoV-2 PCR. In *Transplant Infectious Disease*, ISSN 1398-2273. 2022, 24, 2, Art.No.e13816.
- [1/3] EL-BOGHDADLY, K., COOK, T.M., GOODACRE, T., (...), SUMMERTON, D.J. 2022. Timing of elective surgery and risk assessment after SARS-CoV-2 infection: an update. In *Anaesthesia*, ISSN 0003-2409. 2022, 77, 5, s.580-587.
- [1/3] VASHEGHANI, M., HESSAMI, Z., REKABI, M., ABEDINI, A., QANAVATI, A. 2022. Evaluating Possible Mechanisms Linking Obesity to COVID-19: a Narrative Review. In *Obesity Surgery*, ISSN 0960-8923. 2022, 32, 5, s.1689-1700.
- [1/3] BICKEL, A., GANAM, S., ABU SHAKRA, I., (...), KAKIASHVILI, E. 2022. Delayed diagnosis and subsequently increased severity of acute appendicitis (compatible with clinical-pathologic grounds) during the COVID-19 pandemic: an observational case-control study. In *BMC Gastroenterology*, ISSN 1471-230X. 2022, 22, 1, art.No.19.

**ADC 37159.** - *DNA repair gene polymorphisms and chromosomal aberrations in healthy, nonsmoking population* | Y. Niazi, H. Thomsen, Božena Smolková, Ľ. Vodičková, S. Vodenková, (...), Alena Kažimírová, Magdaléna Barančoková, Katarína Volkovová, Marta Staruchová, (...), K. Hemminki.  
In: *DNA Repair* [IF 3.339 (2019)]. - ISSN 1568-7864. - Roč.101 (2021), s. 1-7; 103079.

Doi: 10.1016/j.dnarep.2021.103079

[NIAZI, Y. (5.56%) - THOMSEN, H. (5.56%) - SMOLKOVÁ, Božena (5.56%) - VODIČKOVÁ, Ľ. (5.56%) - VODENKOVÁ, S. (5.56%) - (...) (5.56%) - KAŽIMÍROVÁ, Alena (5.56%) - BARANČOKOVÁ, Magdaléna (5.56%) - VOLKOVOVÁ, Katarína (5.56%) - STARUCHOVÁ, Marta (5.56%) - (...) (5.56%) - HEMMINKI, K. (5.56%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=>

- [1/3] TRIČKOVIĆ, J.F., ŠOBOT, A.V., JOKSIĆ, I., JOKSIĆ, G. 2022. Lomljivost telomera u bolničkih radnika profesionalno izloženih niskim dozama ionizirajućega zračenja | [Telomere fragility in radiology workers occupationally exposed to low doses of ionising radiation]. In *Arhiv za Higijenu Rada i Toksikologiju*, ISSN 0004-1254. 2022, 73, 1, s.23-30.

**ADC 37557.** - *Nonalcoholic Fatty Liver Disease-Related Hepatocellular Carcinoma: Clinical Patterns, Outcomes, and prognostic Factors for Overall Survival - A Retrospective Analysis of a Slovak Cohort* | Dominik Safčák, S. Dražilová, Jakub Gazda, I. Andrašina, Svetlana Adamcová-selčanová, Radovan Barila, Michal Mego, Marek Rác, Ľubomír Skladaný, Miroslav Žigrai, Martin Janičko, Peter Jarčuška.

In: *Journal of Clinical Medicine* [IF 4.964 - rok 2021]. - ISSN 2077-0383. - Roč.10, č.14 (2021), s. 1-14; art. no. 3186.

Doi: 10.3390/jcm10143186

[SAFČÁK, Dominik (8.33%) - DRAŽILOVÁ, S. (8.33%) - GAZDA, Jakub (8.33%) - ANDRAŠINA, I. (8.33%) - ADAMCOVÁ-SELČANOVÁ, Svetlana (8.33%) - BARILA, Radovan (8.33%) - MEGO, Michal (8.33%) - RÁC, Marek (8.33%) - SKLADANÝ, Ľubomír (8.33%) - ŽIGRAI, Miroslav (8.33%) - JANIČKO, Martin (8.33%) - JARČUŠKA, Peter (8.33%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=317144>

[1/3] TAKAYA, H., NAMISAKI, T., MATSUMOTO, K., (...), NOGUCHI, R., YOSHIJI, H. 2022. Comparison of Ablation Area and Change in Functional Liver Reserve after Radiofrequency Ablation for Hepatocellular Carcinoma Using the arfa® and VIVA® Systems. In *Journal of Clinical Medicine*, ISSN 2077-0383. 2022, 11, 2, Ars. 1-8ticle number 434.

[1/3] KHAN, A., ZHANG, X. 2022. Function of the Long Noncoding RNAs in Hepatocellular Carcinoma: Classification, Molecular Mechanisms, and Significant Therapeutic Potentials. In *Bioengineering*, ISSN 2306-5354. 2022, 9, 8, art. no. 406.

**ADC 38199.** - *Head and neck cancer surgery during the COVID-19 pandemic: An international, multicenter, observational cohort study* | COVIDSurgCollaborative. In: *Cancer* [(IF 6.860) - rok 2020]. - ISSN 0008-543X. - Roč.127, č.14 (2021), s. 2476-2488.

Doi: 10.1002/cncr.33320

[SHAW, R. (0.13%) - WINTER, S.C. (0.13%) - GLASBEY, J. (0.13%) - HO, M.W.S. (0.13%) - JACKSON, R. (0.13%) - (...) (0.13%) - ŠIMKO, Kristián (0.13%) - (...) (0.13%) - CARUSO, J. (0.13%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=472376>

[1/1] SCAPPATICCIO, L., MAIORINO, M.I., LORIO, S., (...), TRIMBOLI, P. 2022. Thyroid surgery during the COVID-19 pandemic: results from a systematic review. In *Journal of Endocrinological Investigation*, ISSN 0391-4097. 2022, 45, 1, s. 181-188.

[1/1] STEVENS, M.N., PATRO, A., RAHMAN, B., (...), TOPF, M.C. 2022. Impact of COVID-19 on presentation, staging, and treatment of head and neck mucosal squamous cell carcinoma. In *American Journal of Otolaryngology - Head and Neck Medicine and Surgery*, ISSN 0196-0709. 2022, 43, 1, art. no. 103263.

[1/3] METCALFE, C., DOGAN, M., GLAZZARD, N., ROSS, E., GEORGE, A. 2022. Introduction of a novel telescopic pathway to streamline 2-week-wait suspected head and neck cancer referrals and improve efficiency: A prospective service evaluation. In *Laryngoscope Investigative Otolaryngology*, ISSN 2378-8038. 2022, 7, 1, s. 117-124.

[1/3] HAMILTON, S.N., CHAU, N., BERTHELET, E., (...), OLSON, R.A. 2022. Patient-reported outcomes and complications during head and neck cancer radiotherapy before versus during the COVID-19 pandemic. In *Supportive Care in Cancer*, ISSN 0941-4355. 2022, 30, 3, s. 2745-2753.

[1/1] HO, M.W.S., NUGENT, M. 2022. The role of a reconstruction subspecialty group in the national surgical specialty association: the journey, experiences and output for the advancement of head and neck reconstruction. In *Frontiers of Oral and Maxillofacial Medicine*, ISSN 2664-777X. 2022, 4, art. no. 8.

- ADC 38225.** - *Effects of pre-operative isolation on postoperative pulmonary complications after elective surgery: an international prospective cohort study* | COVIDSurg Collaborative ; GlobalSurg Collaborative.  
In: *Anaesthesia* [(IF 6.955) - rok 2020]. - ISSN 0003-2409. - Roč.76, č.11 (2021), s. 1454-1464.  
Doi: 10.1111/anae.15560  
[SIMOES, J. (0.01%) - (...) (0.01%) - ŠIMKO, Kristián (0.01%) - (...) (0.01%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=472175>
- [1/3] NAPPI, F., IERVOLINO, A., SINGH, S.S.A. 2022. Molecular Insights of SARS-CoV-2 Antivirals Administration: A Balance between Safety Profiles and Impact on Cardiovascular Phenotypes. In *Biomedicines*, ISSN 2227-9059. 2022, 10, 2, art. no. 437.
- [1/3] MCLNERNEY, C.D., KOTZÉ, A., HOWELL, S.J. 2022. The need for causal inference methods to answer causal questions. In *Anaesthesia*, ISSN 0003-2409. 2022, 77, 3, s. 355-356.
- [1/1] SIMOES, J.F.F. 2022. Informed decision-making on pre-operative isolation: a reply. In *Anaesthesia*, ISSN 0003-2409. 2022, 77, 3, s. 356-357.
- [1/3] EL-BOGHADLY, K., COOK, T.M., GOODACRE, T., (...), SUMMERTON, D.J. 2022. Timing of elective surgery and risk assessment after SARS-CoV-2 infection: an update. In *Anaesthesia*, ISSN 0003-2409. 2022, 77, 5, s. 580-587.
- ADC 38966.** - *Applicability and prognostic value of frailty assessment tools among hospitalized patients with advanced chronic liver disease* [print, elektronický dokument] / aut. Ľubomír Skladaný, aut. Zuzana Drotárová, aut. Janka Vnenčáková, aut. Daniela Janceková, aut. Pavol Molčan, Tomáš Koller.  
In: *Croatian Medical Journal* [IF 2.415 - 2021]. - ISSN 0353-9504. - ISSN 1332-8166. - Roč. 62, č. 1 (2021), s. 8-16.  
Doi: 10.3325/cmj.2021.62.8  
Plný text: [http://ws.isiknowledge.com/cps/openurl/service?url\\_ver=Z39.88-2004&rft\\_id=info:ut/000626497300003](http://ws.isiknowledge.com/cps/openurl/service?url_ver=Z39.88-2004&rft_id=info:ut/000626497300003)  
[SKLADANÝ, Ľubomír (20.00%) - DROTÁROVÁ, Zuzana (5.00%) - VNEČÁKOVÁ, Janka (5.00%) - JANČEKOVÁ, Daniela (5.00%) - MOLČAN, Pavol (15.00%) - KOLLER, Tomáš (50.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=247096>
- [1/3] GRANATA, N., VIGORÉ, M., STECCANELLA, A., (...), PIEROBON, A. 2022. The Clinical Frailty Scale (CFS) employment in the frailty assessment of patients suffering from Non-Communicable Diseases (NCDs): A systematic review. In *Frontiers in Medicine*, ISSN 2296-858X. 2022, 9, Art.Nr.967952.
- [1/2] BOWERS, S.P., BRENNAN, P.N., DILLON, J.F. 2022. Systematic review: the role of frailty in advanced chronic liver disease. In *Alimentary pharmacology & Therapeutics*, ISSN 0269-2813. 2022, Nov.
- ADC 38961.** - *Challenging management of severe chronic disorders in acute pandemic situation: Chronic liver disease under COVID-19 pandemic as the proof-of-principle model to orchestrate the measures in 3PM context* [print, elektronický dokument] / Ľubomír Skladaný ... [et al.].  
In: *EPMA Journal* [IF 8.836 - 2021]. - ISSN 1878-5077. - ISSN 1878-5085. - Roč. 12, č. 1 (2021), s. 1-14.  
Doi: 10.1007/s13167-021-00231-8  
Plný text: [http://ws.isiknowledge.com/cps/openurl/service?url\\_ver=Z39.88-2004&rft\\_id=info:ut/000625084400002](http://ws.isiknowledge.com/cps/openurl/service?url_ver=Z39.88-2004&rft_id=info:ut/000625084400002)  
[SKLADANÝ, Ľubomír (30.00%) - KOLLER, Tomáš (20.00%) - ADAMCOVÁ SELČANOVÁ, Svetlana (5.00%) - VNEČÁKOVÁ, Janka (5.00%) - JANEČKOVÁ, Daniela (5.00%) - ĎURAJOVÁ, Viktória (5.00%) - LAFFÈRS, Lukáš (5.00%) - ŠVÁČ, Juraj (5.00%) - JANIČKOVÁ, Katarína (5.00%) - PALKOVIČ, Michal (5.00%) - KOHOUT, Pavel (5.00%) - GOLUBNITSCHAJA, Olga (5.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=246580>

- [1/3] TRAGNI, V., PREZIUSI, F., LAERA, L., (...), PIERRI, C.L. 2022. Modeling SARS-CoV-2 spike/ACE2 protein-protein interactions for predicting the binding affinity of new spike variants for ACE2, and novel ACE2 structurally related human protein targets, for COVID-19 handling in the 3PM context. In *EPMA Journal*, ISSN 1878-5077. 2022, 13, 1, s.149-175.
- [1/3] HAMDY, N.M., SHAKER, F.H., ZHAN, X., BASALIOUS, E.B. 2022. Tangled quest of post-COVID-19 infection-caused neuropathology and what 3P nano-bio-medicine can solve?. In *EPMA Journal*, ISSN 1878-5077. 2022, 13, 2, s.261-284.
- [1/3] GRGUREVIC, I., LUCIJANIC, M., PASTOROVIC, F., (...), BARSIC, B. 2022. Short-term outcomes of patients with chronic liver disease hospitalised with COVID-19. In *Internal Medicine Journal*, ISSN 1444-0903. 2022, 52, 11, s.1891-1899.

**ADC 38954.** - *Frailty in nonalcoholic fatty liver cirrhosis: a comparison with alcoholic cirrhosis, risk patterns, and impact on prognosis* [print, elektronický dokument] / aut. Ľubomír Skladaný, aut. Pavol Molčan, aut. Janka Vnenčáková, aut. Petra Vrbová, aut. Michal Kukla, aut. Lukáš Lafférs, Tomáš Koller.

In: Canadian Journal of Gastroenterology & Hepatology [IF 2.605 - 2021]. - ISSN 2291-2789. - ISSN 2291-2797. - Roč. 2021 (2021), s. 1-10.

Doi: 10.1155/2021/5576531

Plný text: [http://ws.isiknowledge.com/cps/openurl/service?url\\_ver=Z39.88-2004&rft\\_id=info:ut/000733697200001](http://ws.isiknowledge.com/cps/openurl/service?url_ver=Z39.88-2004&rft_id=info:ut/000733697200001)

[SKLADANÝ, Ľubomír (35.00%) - MOLČAN, Pavol (10.00%) - VNEČÁKOVÁ, Janka (5.00%) - VRBOVÁ, Petra (5.00%) - KUKLA, Michal (5.00%) - LAFFÉRS, Lukáš (5.00%) - KOLLER, Tomáš (35.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=310727>

[1/3] SARASWAT, V.A., KUMAR, K. 2022. Untangling the Web of Malnutrition, Sarcopenia, and Frailty in Chronic Liver Disease. In *Journal of Clinical and Experimental Hepatology*, ISSN 0973-6883. 2022, 12, 2, s.268-271.

[1/3] NAIMIMOHASSES, S., O'GORMAN, P., MC CORMICK, E., (...), NORRIS, S. 2022. Prevalence of frailty in patients with non-cirrhotic non-alcoholic fatty liver disease. In *BMJ Open Gastroenterology*, ISSN 2054-4774. 2022, 9, 1, Art.nr.e000861.

[1/1] KARAKOUSIS, N.D., CHRYSAVGIS, L., CHATZIGEORGIOU, A., PAPTAEODORIS, G., CHOLONGITAS, E. 2022. Frailty in metabolic syndrome, focusing on nonalcoholic fatty liver disease. In *Annals of Gastroenterology*, ISSN 1108-7471. 2022, 35, 3, s.234-234.

**ADC 39119.** - *A proposed Common Training Framework for Specialists in Laboratory Medicine under EU Directive 2013/55/EC : (The Recognition of Professional Qualifications)* / Gijsbert Wieringa, Josep Queralto, Evgenija Homšak, Nuthar Jassam, Etienne Cavalier, Dobrin Svinarov, (...), Gustáv Kováč, (...), Ana-Maria Simundic. In: Clinical Chemistry and Laboratory Medicine [IF 8.490 - rok 2021]. - ISSN 1434-6621. - Roč.59, č.3 (2021).

[WIERINGA, Gijsbert (3.45%) - QUERALTO, Josep (3.45%) - HOMŠAK, Evgenija (3.45%) - JASSAM, Nuthar (3.45%) - CAVALIER, Etienne (3.45%) - SVINAROV, Dobrin (3.45%) - (...) (3.45%) - KOVÁČ, Gustáv (3.45%) - (...) (3.45%) - SIMUNDIC, Ana-Maria (3.45%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=1018017>

[1/3] ZANINOTTO, M., GRAZIANI, M.S., PLEBANI, M. 2022. The harmonization issue in laboratory medicine: The commitment of CCLM. In *Clinical Chemistry and Laboratory Medicine*, ISSN 1434-6621. 2022.

[1/1] ZAUPA, P., TURKMAN, J., ZANINOTTO, M., BASSO, D. 2022. The challenge of recognising Laboratory Medicine professionals in Europe: available tools to increase their expertise and visibility | [La sfida del riconoscimento del professionista in Medicina di Laboratorio in Europa: gli strumenti a disposizione per aumentarne la visibilità e la qualità]. In *Biochimica Clinica*, ISSN 0393-0564. 2022, 46, 4, s.342-346.

- [1/3] LIPPI, G., PLEBANI, M. 2022. Clinical Chemistry and Laboratory Medicine: Enjoying the present and assessing the future. In *Clinical Chemistry and Laboratory Medicine*, ISSN 1434-6621. 2022, 60, 9, s.1313-1315.
- [1/2] SCHIAVINATO, A. . Mapping the current state of the medical specialties in laboratory medicine in Italy. In *Journal of clinical pathology*, ISSN 0021-9746.

**ADC 38235.** - *The Relationship between Reactive Balance Control and Back and Hamstring Strength in Physiotherapists with Non-Specific Back Pain: Protocol for a Cross-Sectional Study* / Erika Zemková, Eva Ďurínová, Andrej Džubera, Henrieta Horníková, Juraj Chochol, Jana Koišová, Michaela Šimonová, Ľudmila Zapletalová. In: *International Journal of Environmental Research and Public Health* [IF 3.390 (2020)]. - ISSN 1661-7827. - Roč.18, č.11 (2021), s. 1-10, Article number 5578. Doi: 10.3390/ijerph18115578  
[ZEMKOVÁ, Erika (65.00%) - ĎURÍNOVÁ, Eva (5.00%) - DŽUBERA, Andrej (5.00%) - HORNÍKOVÁ, Henrieta (5.00%) - CHOCHOL, Juraj (5.00%) - KOIŠOVÁ, Jana (5.00%) - ŠIMONOVÁ, Michaela (5.00%) - ZAPLETALOVÁ, Ľudmila (5.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=307514>

- [1/2] PUŠKÁR, M. 2022. Advanced System Determined for Utilisaton of Sustainable Biofuels in High-Performance Sport Applications. In *Sustainability*, ISSN 2071-1050. 2022, 14, 11, s. 1-11, Article Number: 6713. Dostupný na internete <<https://doi.org/10.3390/su14116713>>
- [3] ALMUTAIRI, N., ALANAZI, A., SEYAM, M., KASHOO, F.Z., ALYAHYA, D., UNNIKRISHNAN, R. 2022. Relationship between core muscle strenght and dynamic balance among hospital staff. In *Bulletin of Faculty of Physical Therapy*, ISSN 2536-9660. 2022, 27, 24, s. 1-8.

**ADC 38691.** - *A deep learning-based approach for the detection of early signs of gingivitis in orthodontic patients using faster region-based convolutional neural networks* / aut. Dima M. Alalharith, aut. Hajar M. Alharthi, aut. Wejdan M. Alghamdi, aut. Yasmine M. Alsenbel, aut. Nida Aslam, Irfan Ullah Khan, aut. Suliman Y. Shahin, aut. Simona Dianišková, aut. Muhanad S. Alhareky, aut. Kasumi K. Barouch.

In: *International journal of environmental research and public health* [IF 3,390 - 2020] : open access journal. - ISSN 1661-7827. - ISSN 1660-4601. - Roč. 17, č. 22 (2020), s. 1-10.

Doi: 10.3390/ijerph17228447

[ALALHARITH, Dima M. (10.00%) - ALHARTHI, Hajar M. (10.00%) - ALGHAMDI, Wejdan M. (10.00%) - ALSENBEL, Yasmine M. (10.00%) - ASLAM, Nida (10.00%) - KHAN, Irfan Ullah (10.00%) - SHAHIN, Suliman Y. (10.00%) - DIANIŠKOVÁ, Simona (10.00%) - ALHAREKY, Muhanad S. (10.00%) - BAROUCH, Kasumi K. (10.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=492392>

- [1/3] CARRILLO-PEREZ, F., PECHO, O.E., MORALES, J.C., (...), HERRERA, L.J. 2022. Applications of artificial intelligence in dentistry: A comprehensive review. In *Journal of Esthetic and Restorative Dentistry*, ISSN 1496-4155. 2022, 34, 1, s.259-280.
- [1/1] REVILLA-LEON, M., GOMEZ-POLO, M., BARMAK, A.B., (...), AKAL, O. 2022. Artificial intelligence models for diagnosing gingivitis and periodontal disease: A systematic review. In *Journal of Prosthetic*, ISSN 0022-3913. 2022.
- [1/1] YANG, H., ZHANG, J., CHENG, C., (...), MA, Z. 2022. Research on the Application of Target Detection Algorithm in the Field of Unmanned Driving. In *2022 IEEE Asia-Pacific Conference on Image Processing, Electronics and Computers, IPEC 2022*. 2022, s.818-822. ISBN 978-166540902-5.
- [1/3] KOHINATA, K., KITANO, T., NISHIYAMA, W., (...), KATSUMATA, A. 2022. Deep learning for preliminary profiling of panoramic images. In *Oral Radiology*, ISSN 0911-6028. 2022, Jun.
- [1/3] RAY, R.R. 2022. Periodontitis: An Oral Disease with Severe Consequences. In *Applied Biochemistry and Biotechnology*, ISSN 0273-2289. 2022, Sep.

- [1/1] AHMED, K., GAD, M.A., ABOUTABL, A.E. 2022. Performance evaluation of salient object detection techniques. In *Multimedia Tools and Applications*, ISSN 1380-7501. 2022, 81, 15, S.21741-21777.
- [1/1] KIRNBAUER, B., HADZIC, A., JAKSE, N., BISCHOF, N., STERN, D. 2022. Automatic Detection of Periapical Osteolytic Lesions on Cone-beam Computed Tomography Using Deep Convolutional Neuronal Networks. In *Journal of Endodontics*, ISSN 0099-2399. 2022, 48, 11, s.1434-1440.
- [1/3] OGUNDOKUN, R.O., MASKELIUNAS, R., MISRA, S., DAMASAVICIUS, R. 2022. Hybrid InceptionV3-SVM-Based Approach for Human Posture Detection in Health Monitoring Systems. In *Algorithms*, ISSN 1999-4893. 2022, 15, 11, Art.Nr.410.

**ADC 38866.** - *Circulation of non-polio enteroviruses in 24 EU and EEA countries between 2015 and 2017 : a retrospective surveillance study* [elektronický dokument] / aut. Laura Bubba, aut. Eeva K. Broberg, aut. Aftab Jasir, aut. Peter Simmonds, aut. Heli Harvala, aut. Shubhada Bopegamage.  
In: *Lancet Infectious Diseases* [IF 25.071 - 2020]. - ISSN 1473-3099. - ISSN 1474-4457. - Roč. 20, č. 3 (2020), s. 350-361.  
Doi: 10.1016/S1473-3099(19)30566-3

ADC

[BUBBA, Laura (2.10%) - BROBERG, Eeva K. (2.08%) - JASIR, Aftab (2.08%) - SIMMONDS, Peter (2.08%) - HARVALA, Heli (2.08%) - BOPEGAMAGE, Shubhada (2.08%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=528261>

- [1/3] HOWSON-WELLS, H.C., TSOLERIDIS, T., ZAINUDDIN, I., (...), MCCLURE, C.P. 2022. Enterovirus D68 epidemic, UK, 2018, was caused by subclades B3 and D1, predominantly in children and adults, respectively, with both subclades exhibiting extensive genetic diversity. In *Microbial Genomics*, ISSN 2057-5858. 2022, 8, 5, art. no. 000825.
- [1/3] MIZUTA, K., ITAGAKI, T., CHIKAOKA, S., (...), IKEDA, T. 2022. Recombinant parechovirus A3 possibly causes various clinical manifestations, including myalgia; findings in Yamagata, Japan in 2019. In *Infectious Diseases*, ISSN 2374-4235. 2022, 54, 9, s. 632-650.
- [1/3] DEL CUERPO, M., DE AUDICANA, J.G., FERNANDEZ-GARCIA, M.D., (...), RABELLA, N. 2022. Epidemiology of Echovirus 30 Infections Detected in a University Hospital in Catalonia, Spain, in 1995–2020. In *Microorganisms*, ISSN 2076-2607. 2022, 10, 3, art. no. 592.
- [1/3] NGANGAS, S.T., BISSEAU, M., JUGIE, G., (...), BAILLY, J.-L. 2022. Coxsackievirus A6 Recombinant Subclades D3/A and D3/H Were Predominant in Hand-Foot-And-Mouth Disease Outbreaks in the Paediatric Population, France, 2010–2018. In *Viruses*, ISSN 1999-4915. 2022, 14, 5, art. no. 1078.
- [1/3] TORII, S., CORRE, M.-H., MIURA, F., (...), KOHN, T. 2022. Genotype-dependent kinetics of enterovirus inactivation by free chlorine and ultraviolet (UV) irradiation. In *Water Research*, ISSN 0043-1354. 2022, 220, art. no. 118712.
- [1/3] CHEN, X., QU, X., LIU, C., (...), XIE, Z. 2022. Human FcRn Is a Two-in-One Attachment-Uncoating Receptor for Echovirus 18. In *mBio*, ISSN 2161-2129. 2022, 13, 4.
- [1/3] STELZER-BRAID, S., YEANG, M., BRITTON, P.N., (...), RAWLINSON, W.D. 2022. Circulation of enterovirus D68 (EV-D68) causing respiratory illness in New South Wales, Australia, between August 2018 and November 2019. In *Pathology*, ISSN 0031-3025. 2022, 54, 6, s. 784-789.
- [1/1] SAATCI, D., JOHNSON, T., SMEE, M., VAN NIEUWENHUIZEN, A., HANDUNNETTHI, L. 2022. The role of latitude and infections in the month-of-birth effect linked to schizophrenia. In *Brain, Behavior, and Immunity - Health*, ISSN 2666-3546. 2022, 24, art. no. 100486.
- [1/3] HU, Y.-L., CHEN, C.-M., WANG, E.-T., (...), CHANG, L.-Y. 2022. The secular trend of enterovirus A71 after the implementation of preventive measures in Taiwan. In *BMC Public Health*, ISSN 1471-2458. 2022, 22, 1, art. no. 1483.

- ADC 38262.** - *Demanding new honey qualitative standard based on antibacterial activity* / Marcela Bučeková, V. Bugarová, J. Godočíková, Juraj Majtán.  
In: *Foods* [IF 4.350]. - ISSN 2304-8158. - Roč.9, č.9 (2020).  
Doi: 10.3390/foods9091263  
[BUČEKOVÁ, Marcela (25.00%) - BUGAROVÁ, V. (25.00%) - GODOČÍKOVÁ, J. (25.00%) - MAJTÁN, Juraj (25.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=222495>
- [1/3] STAVROPOULOU, E., VOIDAROU, C., ROZOS, G., (...), TSAKRIS, A. 2022. Antimicrobial Evaluation of Various Honey Types against Carbapenemase-Producing Gram-Negative Clinical Isolates. In *Antibiotics*, ISSN 2079-6382. 2022, 11, 3, art. no. 422.
- ADC 38207.** - *Sentinel lymph node mapping and intraoperative assessment in a prospective, international, multicentre, observational trial of patients with cervical cancer: The SENTIX trial* / David Cibula, Roman Kocian, Andrea Plaikner, Jiri Jarkovsky, Jaroslav Klat, (...), Mikuláš Redecha, (...), Christhardt Kohler.  
In: *European Journal of Cancer* [IF 9.162]. - ISSN 0959-8049. - Roč.137 (2020), s. 69-80.  
Doi: 10.1016/j.ejca.2020.06.034  
[CIBULA, David (2.56%) - KOCIAN, Roman (2.56%) - PLAIKNER, Andrea (2.56%) - JARKOVSKY, Jiri (2.56%) - KLAT, Jaroslav (2.56%) - (...) (2.56%) - REDECHA, Mikuláš (2.56%) - (...) (2.56%) - KOHLER, Christhardt (2.56%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=203223>
- [1/1] MATSUO, K., KLAR, M., CICCONE, M.A., (...), WRIGHT, J.D. 2022. Incorporation of sentinel lymph node biopsy in cervical cancer surgery: Recent U.S. trends. In *European Journal of Surgical Oncology : (IF 4.424) - rok 2020*, ISSN 0748-7983. 2022, art. in press.
- [1/3] DING, Y., ZHANG, X., QIU, J., ZHANG, J., HUA, K. 2022. Assessment of ESGO Quality Indicators in Cervical Cancer Surgery: A Real-World Study in a High-Volume Chinese Hospital. In *Frontiers in Oncology : (IF 6.244)*, ISSN 2234-943X. 2022, 12, art. no. 802433.
- [1/1] DU, Y., XU, Y. 2022. Less extensive surgery for patients with FIGO stage IA2 cervical cancer: A population-based study. In *Journal of Gynecology Obstetrics and Human Reproduction : (IF 1.691) - rok 2020*, ISSN 2468-7847. 2022, 51, 2, art. no. 102291.
- [1/3] CHOW, S., KARAM, A. 2022. Role of sentinel lymph node biopsy for gynecologic cancers. In *Current Opinion in Obstetrics and Gynecology : (IF 1.927) - rok 2020*, ISSN 1040-872X. 2022, 324, 1, art. no. A407, s. 15-19.
- [1/1] SPONHOLTZ, S.E., EZENDAM, N.P.M., DE ROOIJ, B.H., (...), JENSEN, P.T. 2022. SENTIREC – The sentinel node mapping in women with cervical cancer study – Patient-reported early lymphedema and its impact on quality of life. In *Gynecologic Oncology : (IF 5.482) - rok 2020*, ISSN 0090-8258. 2022, 164, 3, s. 463-472.
- ADC 36446.** - *The therapeutic effect of B-type natriuretic peptides in acute decompensated heart failure* / Martin Čaprnda, Anthony Zulli, Haaris A. Shiwani, Peter Kubatka, Slavomíra Filipová, V. Valentová, Katarína Gazdíková, I. Mozos, Andrius Berukstis, Aleksandras Laucevicus, Ivan Riháček, Jozef Dragasek, Robert Prosecký, Emmanuel E. Egom, Robert Staffa, Peter Kružliak.  
In: *Clinical and Experimental Pharmacology and Physiology* [IF 2.557 (2020)]. - ISSN 0305-1870. - Roč.47, č.7 (2020), s. 1120-1133.  
Doi: 10.1111/1440-1681.13290  
[ČAPRNDA, Martin (6.25%) - ZULLI, Anthony (6.25%) - SHIWANI, Haaris A. (6.25%) - KUBATKA, Peter (6.25%) - FILIPOVÁ, Slavomíra (6.25%) - VALETOVÁ, V. (6.25%) - GAZDÍKOVÁ, Katarína (6.25%) - MOZOS, I. (6.25%) - BERUKSTIS, Andrius (6.25%) - LAUCEVICIUS, Aleksandras (6.25%) - RIHÁČEK, Ivan (6.25%) - DRAGASEK, Jozef (6.25%) - PROSECKÝ, Robert (6.25%) - EGOM, Emmanuel E. (6.25%) - STAFFA, Robert (6.25%) - KRUŽLIAK, Peter (6.25%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=191160>

- [1/3] WAUTIER, J.L., WAUTIER, M.P. 2022. Vascular Permeability in Diseases. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 7, Art.No.3645.
- [1/3] KALYUZHIN, V.V., BESPALOVA, I.D., TEPLYAKOV, A.T., (...), GORELOVA, J.V. 2022. Diuretic resistance in patients with chronic heart failure: mechanisms, prevention, and treatment | [Резистентность к диуретикам у пациентов с хронической сердечной недостаточностью: механизмы, профилактика и преодоление]. In *Bulletin of Siberian Medicine*, ISSN 1682-0363. 2022, 21, 2, s.152-167.
- [1/2] ZHOU, C.Z., LIN, Q.C., XIANG, G.Z., (...), SHAN, P.R. 2022. *Impact of Pre-Revascularization and Post-Revascularization Cardiac Arrest on Survival Prognosis in Patients With Acute Myocardial Infarction and Following Emergency Percutaneous Coronary Intervention*, ISSN 2297-055X. 2022, 8, Art.No.705504.

**ADC 38456.** - *Adherence and Population Pharmacokinetic Properties of Amodiaquine When Used for Seasonal Malaria Chemoprevention in African Children* | Junjie Ding, Matthew E. Coldiron, Bachir Assao, Ousmane Guindo, Daniel Blessborn, Markus Winterberg, Rebecca F. Grais, Alena Koščálová, Céline Langendorf, Joel Tarning. In: *Clinical Pharmacology and Therapeutics* [IF 6.889 -2020]. - ISSN 0009-9236. - Roč.107, č.5 (2020), s.1179-1188.

Doi: 10.1002/cpt.1707

[DING, Junjie (10.00%) - COLDIRON, Matthew E. (10.00%) - ASSAO, Bachir (10.00%) - GUINDO, Ousmane (10.00%) - BLESSBORN, Daniel (10.00%) - WINTERBERG, Markus (10.00%) - GRAIS, Rebecca F. (10.00%) - KOŠČALOVÁ, Alena (10.00%) - LANGENDORF, Céline (10.00%) - TARNING, Joel (10.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=487376>

- [1/3] SMITH-DIAZ, N., STOCKER, S.L., STAMP, L.K., (...), MERRIMAN, T.R., WRIGHT, D.F.B. 2022. An allopurinol adherence tool using plasma oxypurinol concentrations. In *British Journal of Clinical Pharmacology*, ISSN 0306-5251. 2022, 10.1111/bcp.15516.
- [1/3] WHITE, N.J. 2022. The assessment of antimalarial drug efficacy in vivo. In *Trends in Parasitology*, ISSN 1471-4922. 2022, 38, 8, s. 660-672.
- [1/1] KOKO, D.C., MAAZOU, A., JACKOU, H., EDDIS, C. 2022. Analysis of attitudes and practices influencing adherence to seasonal malaria chemoprevention in children under 5 years of age in the Dosso Region of Niger. In *Malaria Journal*, ISSN 1475-2875. 2022, 21, 1, Article number 375.

**ADC 38444.** - *European Position Paper on Rhinosinusitis and Nasal Polyps 2020* | Wytske J. Fokkens, Valerie J. Lund, Claire Hopkins, Peter W. Hellings, Robert Kern, (...), Marian Sičák, (...), Casper P. Zwetsloot.

In: *Rhinology* [IF 3.681 -2020]. - ISSN 0300-0729. - Roč.58, Suppl.29 (2020), s.1-464.

Doi: 10.4193/Rhin20.600

[FOKKENS, Wytske J. (0.68%) - LUND, Valerie J. (0.68%) - HOPKINS, Claire (0.68%) - HELLINGS, Peter W. (0.68%) - KERN, Robert (0.68%) - (...) (0.68%) - SIČÁK, Marian (0.68%) - (...) (0.68%) - ZWETSLOOT, Casper P. (0.68%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=485018>

- [1/3] MANSUR, A.H. 202. Effect of benralizumab in a patient with uncontrolled severe eosinophilic asthma and comorbid chronic rhinosinusitis with nasal polyps refractory to mepolizumab treatment. In *RESPIRATORY MEDICINE CASE REPORTS*, ISSN 2213-0071. 202, 35, Art.No.101559.
- [1/2] JOO, Y.H. 2022. The classification, diagnosis, and treatment of rhinosinusitis. In *JOURNAL OF THE KOREAN MEDICAL ASSOCIATION*, ISSN 1975-8456. 2022, 65, 5, s.289-296.

- [1/2] PATEL, Z.M., HOLBROOK, E.C., TURNER, J.H., (...), YAN, C.H. 2022. International consensus statement on allergy and rhinology: Olfaction. In *INTERNATIONAL FORUM OF ALLERGY & RHINOLOGY*, ISSN 2042-6976. 2022, 12, 4, s.327-680.
- [1/2] PARK, D.Y., CHOI, J.H., KIM, D.K., (...), MO, J.H. 2022. center dot Co-Corresponding author: Dong-Kyu Kim Tel: +82-33-240-5180, Fax: +82-33-241-2909 E-mail: doctordk@naver.com. In *CLINICAL AND EXPERIMENTAL OTORHINOLARYNGOLOGY*, ISSN 1976-8710. 2022, 15, 1, s.5-23.
- [1/1] LIU, D.T., SCHALLY, M., SCHNEIDER, S., (...), BESSER, G. 2022. Annual trends in Google searches provides insights related to rhinosinusitis exacerbations. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022, 279, 1, s.213-223.
- [1/1] CANONICA, G.W., HARRISON, T.W., CHANEZ, P., (...), GARCIA GILL, E. 2022. Benralizumab improves symptoms of patients with severe, eosinophilic asthma with a diagnosis of nasal polyposis. In *Allergy: European Journal of Allergy and Clinical Immunology*, ISSN 0105-4538. 2022, 77, 1, s.150-161.
- [1/1] KRAJEWSKA, J., ZUB, K., SLOWIKOWSKI, A., ZATONSKI, T. 2022. Chronic rhinosinusitis in cystic fibrosis: a review of therapeutic options. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022, 279, 1.
- [1/1] MOUBAYED, S.P., MOST, S.P. 2022. Evaluation and Management of the Nasal Airway. In *Clinics in Plastic Surgery*, ISSN 0094-1298. 2022, 49, 1, s.23-31.
- [1/1] JIANG, R.-S., LIANG, K.-L. 2022. Effect of hypochlorous acid nasal spray as an adjuvant therapy after functional endoscopic sinus surgery. In *American Journal of Otolaryngology - Head and Neck Medicine and Surgery*, ISSN 0196-0709. 2022, 43, 1, Art.No.103264.
- [1/1] JAISWAL, A.S., TANWAR, P., IRUGU, D.V.K., (...), VERMA, H. 2022. Human papilloma virus in the etiopathogenesis of allergic nasal polyposis: A prospective study. In *American Journal of Otolaryngology - Head and Neck Medicine and Surgery*, ISSN 0196-0709. 2022, 43, 1, Art.No.103273.
- [1/1] STRYJEWSKA-MAKUCH, G., GOROSZKIEWICZ, K., SZYMOCHA, J., LISOWSKA, G., MISIOLEK, M. 2022. Etiology, Early Diagnosis and Proper Treatment of Silent Sinus Syndrome Based on Review of the Literature and Own Experience. In *Journal of Oral and Maxillofacial Surgery*, ISSN 0278-2391. 2022, 80, 1, s.113.e1-113.e8.
- [1/1] ANTONINO, M., NICOLÓ, M., JEROME RENNE, L., (...), LA MANTIA, I. 2022. Single-nucleotide polymorphism in chronic rhinosinusitis: A systematic review. In *Clinical Otolaryngology*, ISSN 1749-4478. 2022, 47, 1, s.14-23.
- [1/1] LEGGEWIE, B., GABRIELPILLAI, J., STRIETH, S. 2022. Management strategies for chronic rhinosinusitis with nasal polyps | [Behandlungsstrategien bei Polyposis nasi]. In *HNO*, ISSN 0017-6192. 2022, 70, 1, s.79-86.
- [1/1] NOMURA, K., NUMANO, Y., SUGAWARA, M. 2022. The development of frontal and sphenoid sinuses after full-house endoscopic sinus surgery in a child. In *Journal of Craniofacial Surgery*, ISSN 1049-2275. 2022, 33, 1, s.E47-E49.
- [1/1] PHILLIPS, K.M., HOUSSEIN, F.A., SPETH, M.M., SEDAGHAT, A.R. 2022. Utility of Visual Analog Scale of Subdomain Scores of the 22-Item Sinonasal Outcome Test in Chronic Rhinosinusitis. In *Otolaryngology - Head and Neck Surgery (United States)*, ISSN 0194-5998. 2022.
- [1/1] NOFAL, A.A.B., EL-ANWAR, M.W. 2022. Frontal Recess Cells in International Frontal Sinus Anatomy Classification (IFAC); Prevalence, Infection Incidence, and Relation to Frontal Sinus Infection in Chronic Sinusitis Patients. In *Indian Journal of Otolaryngology and Head and Neck Surgery*, ISSN 2231-3796. 2022.
- [1/1] SKONER, D.P., MELTZER, E.O., SKONER, J., SACKS, H.J., LUMRY, W.R. 2022. Evaluation of the ocular safety associated with the exhalation delivery system with fluticasone. In *Allergy and Asthma Proceedings*, ISSN 1088-5412. 2022, 43, 1, s.70-77.
- [1/1] TADROS, D., TOMOUM, M.O., SHAFIK, H.M. 20212. Orbital Complications of Chronic Rhinosinusitis: Two Years' Experience in a Tertiary Referral Hospital. In *Ocular Immunology and Inflammation*, ISSN 0927-3948. 20212.

- [1/1] VENANCIO-HERNÁNDEZ, M., MENDIETA-FLORES, E., MENDIOLA-MARÍN, J., ALANIZ-FLORES, A.K., REYES-ARELLANO, M. 2022. The diagnostic approach to difficult-to-treat asthma and severe asthma | [Abordaje diagnóstico del asma difícil de tratar y asma grave]. In *Revista Alergia Mexico*, ISSN 0002-5151. 2022, 69, s.S94-S111.
- [1/1] SU, Y.-W., HUANG, W.-H., YEH, C.-F. 2022. *Pantoea dispersa* rhinosinusitis: clinical aspects of a rare sinonasal pathogen. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022.
- [1/1] MUNNINGS, A., SOOD, S., GUPTA, D. 2022. The use of Cone Beam CT Paranasal Sinuses in the Investigation and Management of Rhinosinusitis - A National Survey and Our "one-stop" Rhinology Clinic Experience. In *Journal of Laryngology and Otology*, ISSN 0022-2151. 2022.
- [1/3] KOSUGI, E.M., VILLA, J.F., RAMOS, H.F., (...), ROMANO, F.R. 2022. Safety for the Rhinologist in the Age of COVID-19: Mask Use, Nasal Corticosteroids, Saline Irrigation, and Endoscopic Procedures - Literature Review. In *International Archives of Otorhinolaryngology*, ISSN 1809-9777. 2022, 26, 1, s.E137-E147.
- [1/3] LINO, W.V.S., BACHI, A.L.L., NETO, J.A.M., (...), PEZATO, R. 2022. CD133, a Progenitor Cell Marker, is Reduced in Nasal Polyposis and Showed Significant Correlations with TGF- $\beta$ 1 and IL-8. In *International Archives of Otorhinolaryngology*, ISSN 1809-9777. 2022, 26, 1, s.E91-E96.
- [1/1] MILLARELLI, S., LOPERFIDO, A., MAMMARELLA, F., (...), BELLOCCHI, G. 2022. A Practical Clinical Protocol for Monitoring Patients with Severe Uncontrolled Chronic Rhinosinusitis with Nasal Polyposis Treated with Biologics. In *Allergy and Rhinology*, ISSN 2152-6575. 2022, 13.
- [1/1] WANG, Q., SUN, Q., CHEN, Q., (...), WU, Q. 2022. Efficacy and Safety of Anti-Interleukin-5 Therapies in Chronic Rhinosinusitis with Nasal Polyps: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. In *International Archives of Allergy and Immunology*, ISSN 1018-2438. 2022.
- [1/1] SEDAGHAT, A.R., KUAN, E.C., SCADDING, G.K. 2022. Epidemiology of Chronic Rhinosinusitis: Prevalence and Risk Factors. In *Journal of Allergy and Clinical Immunology: In Practice*, ISSN 2213-2198. 2022.
- [1/1] LYGEROS, S., DANIELIDES, G., KYRIAKOPOULOS, G.C., (...), DANIELIDES, V. 2022. Evaluation of MMP-12 expression in chronic rhinosinusitis with nasal polyposis. In *Rhinology*, ISSN 0300-0729. 2022, 60, 1, s.39-46.
- [1/1] JEON, Y.J., LEE, T.H., JOO, Y.H., (...), CHOI, H.G. 2022. Increased risk of cardiovascular diseases in patients with chronic rhinosinusitis: a longitudinal follow-up study using a national health screening cohort. In *Rhinology*, ISSN 0300-0729. 2022, 60, 1, s.29-38.
- [1/1] HE, C., ZHEN, H.-T. 2022. Value of a lateral inferior pedicle flap in Draf IIb for recurrent frontal sinus diseases: a prospective study. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022.
- [1/1] CHEN, F., LIU, L., WANG, Y., (...), CHI, J. 2022. Prevalence of Depression and Anxiety in Patients With Chronic Rhinosinusitis: A Systematic Review and Meta-analysis. In *Otolaryngology - Head and Neck Surgery (United States)*, ISSN 0194-5998. 2022.
- [1/1] JANSON, C., BJERMER, L., LEHTIMÄKI, L., (...), PORSBJERG, C. 2022. Eosinophilic airway diseases: basic science, clinical manifestations and future challenges. In *European Clinical Respiratory Journal*, ISSN 2001-8525. 2022, 9, 1, Art.No.2040707.
- [1/1] ZHDANOVA, S.I., KOSTYCHEVA, A.A., LEVADNAYA, A.V., (...), SIVOKHINA, A.A. 2022. Breastfeeding challenges in infants with nasal breathing difficulties: alternative supplemental feeding methods. In *Meditssinskiy Sovet*, ISSN 2079-701X. 2022, 2022, 1, s.18-26.
- [1/1] WU, D., HONG, J., CHANG, F., WEI, Y. 2022. Development of a novel centrifugal extraction device to collect the olfactory cleft mucus. In *Acta Oto-Laryngologica*, ISSN 0001-6489. 2022, 142, 3-4, s.323-328.

- [1/1] PIATTI, G., AMBROSETTI, U., ALDÉ, M., (...), TORRETTA, S. 2022. Chronic Rhinosinusitis: T2r38 Genotyping and Nasal Cytology in Primary Ciliary Dyskinesia. In *Laryngoscope*, ISSN 0023-852X. 2022.
- [1/1] DE FILIPPO, M., VOTTO, M., BENAZZO, M., (...), MARSEGLIA, G.L. 2022. Hot topics in pediatric chronic rhinosinusitis. In *Journal of Biological Regulators and Homeostatic Agents*, ISSN 0393-974X. 2022, 36, s.183-190.
- [1/1] KONG, W., WU, Q., CHEN, Y., (...), ZHANG, Y. 2022. Chinese Central Compartment Atopic Disease: The Clinical Characteristics and Cellular Endotypes Based on Whole-Slide Imaging. In *Journal of Asthma and Allergy*, ISSN 1178-6965. 2022, 15, s.341-352.
- [1/1] FU, L., XIANG, R., ZHANG, W., (...), XU, Y. 2022. The comparison of different oral corticosteroids withdrawal methods for nasal polyp surgery. In *Ear, Nose and Throat Journal*, ISSN 0145-5613. 2022.
- [1/1] LIU, D.T., PHILLIPS, K.M., HOUSSEIN, F.A., (...), SEDAGHAT, A.R. 2022. Dedicated Olfaction and Taste Items do not Improve Psychometric Performance of the SNOT-22. In *Laryngoscope*, ISSN 0023-852X. 2022.
- [1/1] LIU, D.T., PREM, B., SHARMA, G., (...), MUELLER, C.A. 2022. Depression Symptoms and Olfactory-related Quality of Life. In *Laryngoscope*, ISSN 0023-852X. 2022.
- [1/1] RAPIEJKO, P., TALIK, P., JURKIEWICZ, D. 2022. New treatment options for acute rhinosinusitis according to EPOS 2020. In *Otolaryngologia Polska*, ISSN 0030-6657. 2022, 76, 1, s.29-39.
- [1/1] KWIATKOWSKA, M., SZCZYGIELSKI, K., CHLOUPEK, A., PANASIEWICZ, P., JURKIEWICZ, D. 2022. The effect of odontogenic sinusitis with periapical lesions on quality of life. In *Otolaryngologia Polska*, ISSN 0030-6657. 2022, 76, 1, s.13-20.
- [1/1] MEGOW, A., ALSULIMAN, Y., BOURAS, G., (...), WORMALD, P.-J. 2022. Chitogel following endoscopic sinus surgery promotes a healthy microbiome and reduces postoperative infections. In *International Forum of Allergy and Rhinology*, ISSN 2042-6976. 2022.
- [1/1] STARRY, A., HARDSTOCK, F., WILKE, T., (...), PFAAR, O. 2022. Epidemiology and treatment of patients with Chronic rhinosinusitis with nasal polyps in Germany—A claims data study. In *Allergy: European Journal of Allergy and Clinical Immunology*, ISSN 0105-4538. 2022.
- [1/1] ANDERSÉN, H., ILMARINEN, P., HONKAMÄKI, J., (...), KANKAANRANTA, H. 2022. NSAID-exacerbated respiratory disease: a population study. In *ERJ Open Research*, ISSN 2312-0541. 2022, 8, 1, Art.No.00462-2021.
- [1/1] ZHDANAVA, M., NDIFE, B., PILON, D., (...), SUH, J.D. 2022. Economic Burden Associated With Nasal Polyposis Recurrence Among Commercially Insured Patients in the United States. In *Otolaryngology - Head and Neck Surgery (United States)*, ISSN 0194-5998. 2022.
- [1/1] HAXEL, B.R., FISCHER, L., PADE, J., REDEN, J., HUMMEL, T. 2022. Nasal polyp load determines the recovery of olfaction after surgery for chronic rhinosinusitis. In *Rhinology*, ISSN 0300-0729. 2022, 60, 2, s.102-108.
- [1/1] SHIH, L.-C., HSIEH, B.-H., MA, J.-H., (...), TAI, C.-J. 2022. A comparison of central compartment atopic disease and lateral dominant nasal polyps. In *International Forum of Allergy and Rhinology*, ISSN 2042-6976. 2022.
- [1/1] TIOTIU, A., MENDEZ-BREA, P., IOAN, I., (...), GONZALEZ-BARCALA, F.J. 2022. Real-Life Effectiveness of Benralizumab, Mepolizumab and Omalizumab in Severe Allergic Asthma Associated with Nasal Polyps. In *Clinical Reviews in Allergy and Immunology*, ISSN 1080-0549. 2022.
- [1/1] MC.COUL, E.D., MEGWALU, U.C., JOE, S., (...), BRENNER, M.J. 2022. Systemic Steroids for Otolaryngology—Head and Neck Surgery Disorders: An Evidence-Based Primer for Clinicians. In *Otolaryngology - Head and Neck Surgery (United States)*, ISSN 0194-5998. 2022.

- [1/1] VINCIGUERRA, A., RAMPI, A., YACOUB, M.-R., (...), TRIMARCHI, M. 2022. Hypereosinophilia management in patients with type 2 chronic rhinosinusitis treated with dupilumab: preliminary results. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022.
- [1/1] KORKMAZOV, M.Yu., LENGINA, M.A., DUBINETS, I.D., KORKMAZOV, A.M., SMIRNOV, A.A. 2022. Opportunities for correction of individual links of the pathogenesis of allergic rhinitis and bronchial asthma with assessment of the quality of life of patients. In *Meditsinskiy Sovet*, ISSN 2079-701X. 2022, 2022, 4, s.24-34.
- [1/1] VLADIMIROVA, T.Yu., CHERNYSHENKO, I.O., KURRENKOV, A.V. 2022. The effectiveness of intranasal use of *Cyclamen europaeum* lyophilisate in the treatment of acute catarrhal rhinosinusitis. In *Meditsinskiy Sovet*, ISSN 2079-701X. 2022, 2022, 4, s.156-162.
- [1/1] MUGHAL, Z., DAFFU, K., ADEOTI, R., SWAMINATHAN, R., HENNEY, S. 2022. A retrospective analysis of the risk of neoplasia associated with unilateral maxillary sinus opacification on computed tomography. In *Journal of Laryngology and Otology*, ISSN 0022-2151. 2022.
- [1/1] PUXEDDU, I., PETRELLI, F., CRISTOFANI-MENCACCI, L., (...), SECCIA, V. 2022. Component-Resolved Diagnosis for Endotyping Patients with Chronic Rhinosinusitis with Nasal Polyps. In *International Archives of Allergy and Immunology*, ISSN 1018-2438. 2022.
- [1/1] RAMIZA RAMZA, R., SHIFA, Z., BAHARUDIN, A., SAKINAH, M., NORASNIEDA, M.S. 2022. Validity and Reliability Study of Bahasa Malaysia Version of Sino-Nasal Outcome Test 22 in Chronic Rhinosinusitis Patient. In *Malaysian Journal of Medical Sciences*, ISSN 1394-195X. 2022, 29, 2, s.126-137.
- [1/1] IRFANDY, D., ALI, H., HURIYATI, E., (...), WAHYUDI, E. 2022. Interleukin-5 Levels in Chronic Rhinosinusitis Patients With and Without Allergy. In *Polish Otorhinolaryngology Review*, ISSN 2084-5308. 2022, 11, 1, s.8-13.
- [1/1] ACHOUR, I., BEN RHAÏEM, Z., THABET, W., (...), CHARFEDDINE, I. 2022. The Effect of Topical Tranexamic Acid in Endoscopic Sinus Surgery: A Triple Blind Randomized Clinical Trial. In *Annals of Otology, Rhinology and Laryngology*, ISSN 0003-4894. 2022.
- [1/1] OW, R.A., MCGINNIS, J.P., SACKS, H.J., MEHLE, M.E. 2022. The Effect of EDS-FLU on Objective and Patient-Reported Subjective Outcomes for Patients with Chronic Rhinosinusitis with Nasal Polyps. In *Ear, Nose and Throat Journal*, ISSN 0145-5613. 2022.
- [1/1] ZHANG, Z., PENG, H., LAI, J., (...), YU, S. 2022. Differential susceptibility to SARS-CoV-2 in the normal nasal mucosa and in chronic sinusitis. In *European Journal of Immunology*, ISSN 0014-2980. 2022.
- [1/1] POPPER, C., MARTIN, H., SHAH, R., (...), FRANK-ITO, D.O. 2022. Intranasal Spray Characteristics for Best Drug Delivery in Patients With Chronic Rhinosinusitis. In *Laryngoscope*, ISSN 0023-852X. 2022.
- [1/1] LI, J.-X., WANG, Z.-Z., ZHAI, G.-T., (...), LIU, Z. 2022. Untargeted metabolomic profiling identifies disease-specific and outcome-related signatures in chronic rhinosinusitis. In *Journal of Allergy and Clinical Immunology*, ISSN 0091-6749. 2022.
- [1/1] LI, Y., CHANG, L.-H., HUANG, W.-Q., (...), ZHANG, G.-H. 2022. IL-17A mediates pyroptosis via the ERK pathway and contributes to steroid resistance in CRSwNP. In *Journal of Allergy and Clinical Immunology*, ISSN 0091-6749. 2022.
- [1/1] ZHENG, H., HUANG, S.-P., WANG, X.-Y., (...), YE, Q. 2022. Novel triple-pedicled mucoperiosteal flaps in reconstruction of neo-ostium after Draf III frontal sinusotomy for refractory frontal sinusitis. In *International Forum of Allergy and Rhinology*, ISSN 2042-6976. 2022.
- [1/1] FADDA, G.L., GALIZIA, A., MAUGERI, L., (...), CAVALLO, G. 2022. Efficacy of omalizumab in an atopic young adult with asthma and eosinophilic chronic rhinosinusitis with nasal polyps. In *European Review for Medical and Pharmacological Sciences*, ISSN 1128-3602. 2022, 26, 9, s.3320-3324.

- [1/1] CALBRESE, C., SECCIA, V., PELAIA, C., (...), DETORAKI, A. 2022. S. aureus and IgE-mediated diseases: pilot or copilot? A narrative review. In *Expert Review of Clinical Immunology*, ISSN 1744-666X. 2022, 18, 6, s.639-647.
- [1/1] HAN, M., CHOI, S.J., JEONG, Y., (...), KIM, T.H. 2022. Association between Concentration of Air Pollutants and Prevalence of Inflammatory Sinonasal Diseases: A Nationwide Cross-sectional Study. In *American Journal of Rhinology and Allergy*, ISSN 1945-8924. 2022.
- [1/1] LAI, W.-Y., KAY, D.J., WEI, C.-C., (...), YEN, H.-R. 2022. Validation of the traditional Chinese version of the Sinus and Nasal Quality of Life Survey (SN-5) for children. In *Pediatrics and Neonatology*, ISSN 1875-9572. 2022.
- [1/1] JEON, Y.J., JOO, Y.-H., CHO, H.-J., (...), CHOI, H.G. 2022. Associations Between Chronic Rhinosinusitis and Cancers: A Nationwide Population-Based Cohort Study. In *Laryngoscope*, ISSN 0023-852X. 2022.
- [1/1] ZHONG, B., SEAH, J.J., LIU, F., (...), WANG, D.Y. 2022. The role of hypoxia in the pathophysiology of chronic rhinosinusitis. In *Allergy: European Journal of Allergy and Clinical Immunology*, ISSN 0105-4538. 2022.
- [1/1] TÜRKÖGLÜ BABAKURBAN, S., VURAL, O., KORKMAZ KASAP, Y., (...), BÜYÜKLÜ, A.F. 2022. The Genotoxic Effect of Nasal Steroids on Human Nasal Septal Mucosa and Cartilage Cells In Vitro. In *Annals of Otology, Rhinology and Laryngology*, ISSN 0003-4894. 2022.
- [1/1] OW, R.A., SHOTTS, S., KAKARLAPUDI, V., (...), SHAO, J. 2022. Pharmacokinetic Evidence of Steady and Sustained Drug Release from Long-Acting Implantable Corticosteroid Matrices for Chronic Rhinosinusitis. In *American Journal of Rhinology and Allergy*, ISSN 1945-8924. 2022.
- [1/1] LONGINO, E.S., LABBY, A.B., WU, J., (...), CHOWDHURY, N.I. 2022. Association of cytokine profile with prior treatment failure and revision surgery in chronic rhinosinusitis. In *International Forum of Allergy and Rhinology*, ISSN 2042-6976. 2022.
- [1/1] OKUMURA, S., SAITO, T., OKAZAKI, K., FUSHIMI, K., TSUZUKI, K. 2022. Clinical features of olfactory dysfunction in elderly patients. In *Auris Nasus Larynx*, ISSN 0385-8146. 2022.
- [1/1] CHUNG, J., LEE, S., KIM, M.G., (...), KIM, Y.M. 2022. Expression and Role of Calcitonin Gene-Related Peptide in Patients With Chronic Rhinosinusitis With Nasal Polyposis. In *Korean Journal of Otorhinolaryngology-Head and Neck Surgery*, ISSN 2092-6529. 2022, 65, 4, s.208-219.
- [1/1] BELL, G., HOWARD, L., LAMONT, T. 2022. Clinical and radiographic assessment and restoration of maxillary sinus function in relation to oro-antral fistula closure: a systematic review. In *Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology*, ISSN 2212-4403. 2022.
- [1/1] HARUNA, S., TAKEDA, K., EL-HUSSEIN, M.A., (...), SAKAKIBARA, S. 2022. Local production of broadly cross-reactive IgE against multiple fungal cell wall polysaccharides in patients with allergic fungal rhinosinusitis. In *Allergy: European Journal of Allergy and Clinical Immunology*, ISSN 0105-4538. 2022.
- [1/1] OW, R.A., SOLER, Z.M., SINDWANI, R., (...), HAN, J.K. 2022. Efficacy of the exhalation delivery system with fluticasone in patients with chronic rhinosinusitis with nasal polyps whose symptoms recur after sinus surgery. In *International Forum of Allergy and Rhinology*, ISSN 2042-6976. 2022.
- [1/1] TSENG, F.-H., NEWMAN, M., SONG, C.H. . Chronic and Recurrent Sinusitis in Children, as Manifestation of Immune Dysfunction and Atopic Background. In *Advances in Pediatrics*, ISSN 0065-3101.
- [1/1] ZHU, Z., WANG, W., ZHA, Y., (...), LV, W. 2022. Transcriptomic and Lipidomic Profiles in Nasal Polyps of Glucocorticoid Responders and Non-Responders: Before and After Treatment. In *Frontiers in Pharmacology*, ISSN 1663-9812. 2022, 12, Art.No.814953.
- [1/1] GONG, N., SHI, L., BING, X., (...), LIU, C. 2022. S100A4/TCF Complex Transcription Regulation Drives Epithelial-Mesenchymal Transition in Chronic Sinusitis Through Wnt/GSK-3 $\beta$ / $\beta$ -Catenin Signaling. In *Frontiers in Immunology*, ISSN 1664-3224. 2022, 13, Art.No.835888.

- [1/1] MUELLER, S.K. 2022. The Role of Exosomes in the Pathophysiology of Chronic Rhinosinusitis. In *Frontiers in Cellular and Infection Microbiology*, ISSN 2235-2988. 2022, 11, Art.No.812920.
- [1/1] VANDERHAEGEN, T., GENGLER, I., DENDOOVEN, A., (...), MORTUAIRE, G. 2022. Eosinophils in the Field of Nasal Polyposis: Towards a Better Understanding of Biologic Therapies. In *Clinical Reviews in Allergy and Immunology*, ISSN 1080-0549. 2022, 62, 1, s.90-102.
- [1/3] YANG, M., ZHU, X., FU, F., (...), WANG, X. 2022. Baicalin Ameliorates Inflammatory Response in a Mouse Model of Rhinosinusitis via Regulating the Treg/Th17 Balance. In *Ear, Nose and Throat Journal*, ISSN 0145-5613. 2022, 101, s.8S-16S.
- [1/1] PASSALI, G.C., PASSALI, D., CINGI, C., CIPRANDI, G. 2022. Smell impairment in patients with chronic rhinosinusitis: a real-life study. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022, 279, 2, s.773-777.
- [1/1] FAWZI, N.E.A., LAZIM, N.M., AZIZ, M.E., MOHAMMAD, Z.W., ABDULLAH, B. 2022. The prevalence of frontal cell variants according to the International Frontal Sinus Anatomy Classification and their associations with frontal sinusitis. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022, 279, 2, s.765-771.
- [1/1] BROWN, H.J., GANTI, A., GATTUSO, P., PAPAGIANNPOULOS, P., TAJUDEEN, B.A. 2022. Distinct Histopathologic Features of Complicated Sinusitis. In *Annals of Otolaryngology, Rhinology and Laryngology*, ISSN 0003-4894. 2022, 131, 2, s.126-133.
- [1/1] WANG, Z.-C., YAO, Y., CHEN, C.-L., (...), LIU, Z. 2022. Extrafollicular PD-1highCXCR5-CD4+ T cells participate in local immunoglobulin production in nasal polyps. In *Journal of Allergy and Clinical Immunology*, ISSN 0091-6749. 2022, 149, 2, s.610-623.
- [1/1] RHA, M.-S., YOON, Y.H., KOH, J.-Y., (...), SHIN, E.-C. 2022. IL-17A-producing sinonasal MAIT cells in patients with chronic rhinosinusitis with nasal polyps. In *Journal of Allergy and Clinical Immunology*, ISSN 0091-6749. 2022, 149, 2, s.599-609.e7.
- [1/1] LIU, D.T., PHILLIPS, K.M., SPETH, M.M., (...), SEDAGHAT, A.R. 2022. Exploring possibilities for shortening the 22-item Sino-Nasal Outcome Test (SNOT-22) using item response theory. In *International Forum of Allergy and Rhinology*, ISSN 2042-6976. 2022, 12, 2, s.191-199.
- [1/1] GELARDI, M., GIANCASPRO, R., CASSANO, M., RIBATTI, D. 2022. The Underestimated Role of Mast Cells in the Pathogenesis of Rhinopathies. In *International Archives of Allergy and Immunology*, ISSN 1018-2438. 2022, 183, 2, s.153-159.
- [1/1] ZHAO, Y., CHEN, J., HAO, Y., (...), ZHANG, L. 2022. Predicting the recurrence of chronic rhinosinusitis with nasal polyps using nasal microbiota. In *Allergy: European Journal of Allergy and Clinical Immunology*, ISSN 0105-4538. 2022, 77, 2, s.540-549.
- [1/3] MA, Y., WEI, Y., LIU, X., (...), ZHONG, H. 2022. Metabolomics analysis of metabolic patterns in chronic rhinosinusitis with nasal polyps. In *Allergy: European Journal of Allergy and Clinical Immunology*, ISSN 0105-4538. 2022, 77, 2, s.653-656.
- [1/1] KLEINJAN, A. 2022. Immune checkpoint skewing might be the cause of continuous immune activation in nasal polyps: New opportunities for therapies. In *Journal of Allergy and Clinical Immunology*, ISSN 0091-6749. 2022, 149, 2, s.538-540.
- [1/1] YAO, Y., ZENG, M., LIU, Z. 2022. Revisiting Asian chronic rhinosinusitis in the era of type 2 biologics. In *Clinical and Experimental Allergy*, ISSN 0954-7894. 2022, 52, 2, s.231-243.
- [1/1] QUINT, T., DAHM, V., RAMAZANOVA, D., (...), BANGERT, C. 2022. Omalizumab-Induced Aspirin Tolerance in Nonsteroidal Anti-Inflammatory Drug-Exacerbated Respiratory Disease Patients Is Independent of Atopic Sensitization. In *Journal of Allergy and Clinical Immunology: In Practice*, ISSN 2213-2198. 2022, 10, 2, s.506-516.e6.

- [1/1] GAFFIN, J.M., CASTRO, M., BACHARIER, L.B., (...), FUHLBRIGGE, A.L. 2022. The Role of Comorbidities in Difficult-to-Control Asthma in Adults and Children. In *Journal of Allergy and Clinical Immunology: In Practice*, ISSN 2213-2198. 2022, 10, 2, s.397-408.
- [1/1] SPETH, M.M., SPETH, U.S., SEDAGHAT, A.R., HUMMEL, T. 2022. Olfactory and gustatory disorders | [Riech- und Schmeckstörungen]. In *HNO*, ISSN 0017-6192. 2022, 70, 2, s.157-166.
- [1/1] LIU, D.T., BARTOSIK, T.J., CAMPION, N.J., (...), SCHNEIDER, S. 2022. Chronic rhinosinusitis symptoms differentially impact the likelihood of major depressive disorders. In *Laryngoscope Investigative Otolaryngology*, ISSN 2378-8038. 2022, 7, 1, s.29-35.
- [1/1] BAIARDINI, I., PAOLETTI, G., MARIANI, A., (...), HEFFLER, E. 2022. Nasal Polyposis Quality of Life (NPQ): Development and Validation of the First Specific Quality of Life Questionnaire for Chronic Rhinosinusitis with Nasal Polyps. In *Healthcare (Switzerland)*, ISSN 2227-9032. 2022, 10, 2, Art.No.253.
- [1/1] BRESCIA, G., CONTRO, G., RUARO, A., (...), MARIONI, G. 2022. Preoperative Sinonasal Computed Tomography Score in Chronic Rhinosinusitis with Nasal Polyps. In *Tomography*, ISSN 2379-1381. 2022, 8, 1, s.77-88.
- [1/1] BAYER, K., HAMIDOVIC, S., BESSER, G., MUELLER, C.A., LIU, D.T. 2022. Factors Associated with Revision Sinus Surgery in Patients with Chronic Rhinosinusitis. In *Journal of Personalized Medicine*, ISSN 2075-4426. 2022, 12, 2, Art.No.167.
- [1/1] PARK, D.-Y., CHOI, J.H., KIM, D.-K., (...), MO, J.-H. 2022. Clinical Practice Guideline: Nasal Irrigation for Chronic Rhinosinusitis in Adults. In *Clinical and Experimental Otorhinolaryngology*, ISSN 1976-8710. 2022, 15, 1, s.5-23.
- [1/1] GELARDI, M., BOCCIOLINI, C., NOTARGIACOMO, M., (...), CIPRANDI, G. 2022. Chronic rhinosinusitis with nasal polyps: how to identify eligible patients for biologics in clinical practice | [Rinosinusite cronica con poliposi nasale: come individuare i candidati alla terapia biologica nella pratica clinica]. In *Acta Otorhinolaryngologica Italica*, ISSN 0392-100X. 2022, 42, 1, s.75-81.
- [1/1] SILVA, C.F.F.S.D., SILVA, F.E.R.D., PANA, H.F., HURTADO, J.G.G.M., DOS SANTOS, M.C.J. 2022. Symptom assessment after nasal irrigation with xylitol in the postoperative period of endonasal endoscopic surgery. In *Brazilian Journal of Otorhinolaryngology*, ISSN 1808-8694. 2022, 88, 2, s.243-250.
- [1/3] WERKHÄUSER, N., BILSTEIN, A., MAHLSTEDT, K., SONNEMANN, U. 2022. Observational study investigating Ectoin® Rhinitis Nasal Spray as natural treatment option of acute rhinosinusitis compared to treatment with Xylometazoline. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022, 279, 3, s.1371-1381.
- [1/1] JANG, D.W., LEE, H.-J., CHEN, P.G., COHEN, S.M., SCALES, C.D. 2022. Management of Chronic Rhinosinusitis Prior to Otolaryngology Referral: An Opportunity for Quality Improvement. In *Otolaryngology - Head and Neck Surgery (United States)*, ISSN 0194-5998. 2022, 166, 3, s.565-571.
- [1/1] WU, D., HUANG, T., WEI, Y. 2022. Effects of Fluticasone Exhalation Delivery System in Patients With Chronic Rhinosinusitis With Nasal Polyps: A Systematic Review. In *American Journal of Rhinology and Allergy*, ISSN 1945-8924. 2022, 36, 2, s.176-184.
- [1/1] YOU, C., TSENG, L.-F., PAPPAS, A., CONCAGH, D., KUANG, Y. 2022. Drug Release and Pharmacokinetic Evaluation of Novel Implantable Mometasone Furoate Matrices in Rabbit Maxillary Sinuses. In *American Journal of Rhinology and Allergy*, ISSN 1945-8924. 2022, 36, 2, s.198-206.
- [1/1] LUPERTO, P., MASIERI, S., CAVALIERE, C., (...), FRATI, F. 2022. Nasal cytology identifies allergic rhinitis phenotypes for managing allergen immunotherapy in clinical practice. In *Allergo Journal International*, ISSN 2197-0378. 2022, 31, 2, s.51-55.

- [1/1] SIMMONDS, J.C., PAZ-LANSBERG, M., SCANGAS, G., METSON, R. 2022. Endoscopic sinus surgery for chronic rhinosinusitis: 22-item Sino-Nasal Outcome Test 5-year results. In *International Forum of Allergy and Rhinology*, ISSN 2042-6976. 2022, 12, 3, s.257-265.
- [1/3] PAVORD, I.D., BEL, E.H., BOURDIN, A., (...), YANCEY, S.W. 2022. From DREAM to REALITI-A and beyond: Mepolizumab for the treatment of eosinophil-driven diseases. In *Allergy: European Journal of Allergy and Clinical Immunology*, ISSN 0105-4538. 2022, 77, 3, s.778-797.
- [1/1] STRABURZYŃSKI, M., NOWACZEWSKA, M., BUDREWICZ, S., WALISZEWSKA-PROSÓL, M. Cephalgia 2022. COVID-19-related headache and sinonasal inflammation: A longitudinal study analysing the role of acute rhinosinusitis and ICHD-3 classification difficulties in SARS-CoV-2 infection. In *Cephalgia*, ISSN 0333-1024. 2022, 42, 3, s.218-228.
- [1/1] GELARDI, M., NETTI, G.S., GIANCASPRO, R., (...), RANIERI, E. 2022. Chronic rhinosinusitis with nasal polyposis (CRSwNP): the correlation between expression of Galectin-10 and Clinical-Cytological Grading (CCG). In *American Journal of Rhinology and Allergy*, ISSN 1945-8924. 2022, 36, 2, s.229-237.
- [1/1] RAIESI, O., HASHEMI, S.J., YARAHMADI, M., (...), BOROJENI 2022. Allergic fungal rhinosinusitis caused by *Neoscytalidium dimidiatum*: A case report: Allergic fungal rhinosinusitis due to *Neoscytalidium dimidiatum*. In *Journal of Medical Mycology*, ISSN 1156-5233. 2022, 32, 1, Art.No.101212.
- [1/1] SCADDING, G.K., SCADDING, G.W. 2022. Biologics for chronic rhinosinusitis with nasal polyps (CRSwNP). In *Journal of Allergy and Clinical Immunology*, ISSN 0091-6749. 2022, 149, 3, s.895-897.
- [1/1] RIVA, G., TAVASSOLI, M., CRAVERO, E., (...), PECORARI, G. 2022. Long-term evaluation of nasal polyposis recurrence: A focus on multiple relapses and nasal cytology. In *American Journal of Otolaryngology - Head and Neck Medicine and Surgery*, ISSN 0196-0709. 2022, 43, 2, Art.No.103325.
- [1/1] BRESCIA, G., CONTRO, G., RUARO, A., (...), MARIONI, G. 2022. Sex and age-related differences in chronic rhinosinusitis with nasal polyps electing ESS. In *American Journal of Otolaryngology - Head and Neck Medicine and Surgery*, ISSN 0196-0709. 2022, 43, 2, Art.No.103342.
- [1/1] CIOFALO, A., CAVALIERE, C., MASIERI, S., (...), ARTICO, M. 2022. Long-Term Subjective and Objective Assessment of Smell and Taste in COVID-19. In *Cells*, ISSN 2073-4409. 2022, 11, 5, Art.No.788.
- [1/1] LIU, D.T., PHILLIPS, K.M., SPETH, M.M., (...), SEDAKHAT, A.R. 2022. Item Response Theory for Psychometric Properties of the SNOT-22 (22-Item Sinonasal Outcome Test). In *Otolaryngology - Head and Neck Surgery (United States)*, ISSN 0194-5998. 2022, 166, 3, s.580-588.
- [1/1] WU, G., HU, H., ZHANG, T., DOUGLAS ZHANG, X., SUN, B. 2022. Profiles of sensitization and comorbidity in asthma patients with markedly increased serum total IgE (>1000kU/L). In *Allergy and Asthma Proceedings*, ISSN 1088-5412. 2022, 43, 2, s.124-132.
- [1/1] CRAIG, J.R. 2022. Odontogenic sinusitis: A state-of-the-art review. In *World Journal of Otorhinolaryngology - Head and Neck Surgery*, ISSN 2095-8811. 2022, 8, 1, s.8-15.
- [1/1] BULKHI, A.A., MIRZA, A.A., ABZRIZIZA, A.J., MARGLANI, O.A. 2022. Dupilumab: An emerging therapy in allergic fungal rhinosinusitis. In *World Allergy Organization Journal*, ISSN 1939-4551. 2022, 15, 3, Art.No.100638.
- [1/1] XIAO, H. 2022. Introduction to FDA's Chronic Rhinosinusitis with Nasal Polyps: Developing Drugs for Treatment Draft Guidance for Industry . In *Drug Evaluation Research*, ISSN 1674-6376. 2022, 45, 3, s.405-410.
- [1/1] YANG, H.-W., PARK, J.-H., JO, M.-S., (...), PARK, I.-H. 2022. Eosinophil-Derived Osteopontin Induces the Expression of Pro-Inflammatory Mediators and Stimulates Extracellular Matrix Production in Nasal Fibroblasts: The Role of Osteopontin in Eosinophilic Chronic Rhinosinusitis. In *Frontiers in Immunology*, ISSN 1664-3224. 2022, 13, Art.No.777928.

- [1/1] AHMED, S., SAMI, A.S. 2022. Rhinosinusitis and its impact on quality of life in children. In *British Journal of Hospital Medicine*, ISSN 1750-8460. 2022, 83, 3.
- [1/1] OKIFO, O., RAY, A., GUDIS, D.A. 2022. The Microbiology of Acute Exacerbations in Chronic Rhinosinusitis - A Systematic Review. In *Frontiers in Cellular and Infection Microbiology*, ISSN 2235-2988. 2022, 12, Art.No.858196.
- [1/1] BOURHIS, T., MOUAWAD, F., SZYMANSKI, C., MORTUAIRE, G. 2022. Budesonide transnasal pulsating nebulization after surgery in chronic rhinosinusitis with nasal polyps. In *Drug Delivery and Translational Research*, ISSN 2190-393X. 2022, 12, 4, s.925-930.
- [1/1] WANG, D., LI, Y., HUA, H., (...), FANG, P. 2022. Assessment of the necessity of frontal sinostomy in cases of frontal sinusitis associated with fungus ball of the maxillary sinus. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022, 279, 4, s.1885-1890.
- [1/1] MAKARY, C.A., BEHNKE, J., PEPPERS, B., RAMADAN, H.H. 2022. Outcome of Immunoglobulin Replacement Therapy in Adults With Rhinosinusitis. In *Laryngoscope*, ISSN 0023-852X. 2022, 132, 4, s.732-736.
- [1/1] CRAIG, J.R., CHEEMA, A.J., DUNN, R.T., VEMURI, S., PETERSON, E.L. 2022. Extrasinus Complications From Odontogenic Sinusitis: A Systematic Review. In *Otolaryngology - Head and Neck Surgery (United States)*, ISSN 0194-5998. 2022, 166, 4, s.623-632.
- [1/1] OYKHMANN, P., PARAMO, F.A., BOUSQUET, J., (...), CHU, D.K. 2022. Comparative efficacy and safety of monoclonal antibodies and aspirin desensitization for chronic rhinosinusitis with nasal polyposis: A systematic review and network meta-analysis. In *Journal of Allergy and Clinical Immunology*, ISSN 0091-6749. 2022, 149, 4, s.1286-1295.
- [1/1] NAKAYAMA, T., LEE, I.T., LE, W., (...), NAYAK, J.V. 2022. Inflammatory molecular endotypes of nasal polyps derived from White and Japanese populations. In *Journal of Allergy and Clinical Immunology*, ISSN 0091-6749. 2022, 149, 4, s.1296-1308.e6.
- [1/1] TOUKAN, N., KULNIK, S.T., LEWKO, A., ELSHAER, A. 2022. Therapeutic applications of capsaicin in humans to target conditions of the respiratory system: A scoping review. In *Respiratory Medicine*, ISSN 0954-6111. 2022, 194, Art.No.106772.
- [1/1] KAULAMO, J.T., LÄTTI, A.M., KOSKELA, H.O. 2022. Cough in the Elderly During the COVID-19 Pandemic. In *Lung*, ISSN 0341-2040. 2022, 200, 2, s.161-168.
- [1/1] RAMADAN, H.H., CHAIBAN, R., MAKARY, C. 2022. Pediatric Rhinosinusitis. In *Pediatric Clinics of North America*, ISSN 0031-3955. 2022, 69, 2, s.275-286.
- [1/1] REIGADA-RIVERA, M.L., LOZANO, C.S., RODILLA, E.M., (...), ISIDORO-GARCÍA, M. 2022. Polymorphisms in Human IL4, IL10, and TNF Genes Are Associated with an Increased Risk of Developing NSAID-Exacerbated Respiratory Disease. In *Genes*, ISSN 2073-4425. 2022, 13, 4, Art.No.605.
- [1/1] KOWALIK, K., SARNOWSKA, E., SARNOWSKI, T.J., POPKO-ZAGOR, M. 2022. Immune system elements-a puzzle in CRS | [Elementi del sistema immunitario-u puzzle nella rinosinusite cronica]. In *Acta Otorhinolaryngologica Italica*, ISSN 0392-100X. 2022, 42, 2, s.194-196.
- [1/1] NOBRE, M.L., SARMENTO, A.C.A., NOBRE, M.G., (...), GONÇALVES, A.K. 2022. Image guidance for endoscopic sinus surgery in patients with chronic rhinosinusitis: a systematic review and meta-analysis protocol. In *BMJ Open*, ISSN 2044-6055. 2022, 12, 4, Art.No.e053436.
- [1/1] CIOFALO, A., CAVALIERE, C., INCORVAIA, C., (...), MASIERI, S. 2022. Diagnostic performance of nasal cytology. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022, 279, 5, s.2451-2455.
- [1/1] PENDOLINO, A.L., SCADDING, G.K., SCARPA, B., ANDREWS, P.J. 2022. A retrospective study on long-term efficacy of intranasal lysine-aspirin in controlling NSAID-exacerbated respiratory disease. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022, 279, 5, s.2473-2484.

- [1/1] PHILLIPS, K.H., SEDAGHAT, A.R. 2022. Depression and Anxiety: Considerations for Interpretation of the SNOT-22 (22-Item Sinonasal Outcome Test). In *Otolaryngology - Head and Neck Surgery (United States)*, ISSN 0194-5998. 2022, 166, 5, s.985-992.
- [1/1] KAWASUMI, T., TAKENO, S., ISHINO, T., (...), TAKASHI, O. 2022. Co-Expression and Localization of Angiotensin-Converting Enzyme-2 (ACE2) and the Transmembrane Serine Protease 2 (TMPRSS2) in Paranasal Ciliated Epithelium of Patients with Chronic Rhinosinusitis. In *American Journal of Rhinology and Allergy*, ISSN 1945-8924. 2022, 36, 3, s.313-322.
- [1/1] CLARK, J.H., PINTO, J.M., NACLERIO, R.M. 2022. A modest proposal for a new way forward for clinical research: Involve insurance companies. In *International Forum of Allergy and Rhinology*, ISSN 2042-6976. 2022, 12, 5, s.685-689.
- [1/1] SEXTON, G.P., NAE, A., CLEERE, E.F., (...), CRIMMINS, D. 2022. Concurrent management of suppurative intracranial complications of sinusitis and acute otitis media in children. In *International Journal of Pediatric Otorhinolaryngology*, ISSN 0165-5876. 2022, 156, Art.No.111093.
- [1/1] KATO, A., SCHLEIMER, R.P., BLEIER, B.S. 2022. Mechanisms and pathogenesis of chronic rhinosinusitis. In *Journal of Allergy and Clinical Immunology*, ISSN 0091-6749. 2022, 149, 5, s.1491-1503.
- [1/1] JUNG, S.M., KWAK, J.H., KIM, M.K., (...), JEONG, J.H. 2022. The Long-Term Effects of Budesonide Nasal Irrigation in Chronic Rhinosinusitis with Asthma. In *Journal of Clinical Medicine*, ISSN 2077-0383. 2022, 11, 10, Art.No.2690.
- [1/1] REZENDE, G.L., NAKANISHI, M., COUTO, S.C.P., (...), MUNIZ-JUNQUEIRA, M.I. 2022. Alterations in innate immune responses of patients with chronic rhinosinusitis related to cystic fibrosis. In *PLoS ONE*, ISSN 1932-6203. 2022, 17, 5, Art.No.e0267986.
- [1/1] TAI, J., HAN, M., KIM, T. 2022. Therapeutic Strategies of Biologics in Chronic Rhinosinusitis: Current Options and Future Targets. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 10, Art.No.5523.
- [1/1] ISHINO, T., TAKENO, S., TAKEMOTO, K., (...), UEDA, T. 2022. Distinct Gene Set Enrichment Profiles in Eosinophilic and Non-Eosinophilic Chronic Rhinosinusitis with Nasal Polyps by Bulk RNA Barcoding and Sequencing. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 10, Art.No.5653.
- [1/1] ZHUO, H., WANG, Y., QI, X., (...), ZHAO, C. 2022. Clinical Efficacy of Single Vidian Neurectomy in Chronic Rhinosinusitis with Nasal Polyps and Allergic Rhinitis. In *Journal of the College of Physicians and Surgeons Pakistan*, ISSN 1022-386X. 2022, 32, 5, s.618-622.
- [1/1] RIVA, G., PECORARI, G. 2022. Commentary to the Letter to the Editor on "Long-term evaluation of nasal polyposis recurrence: A focus on multiple relapses and nasal cytology". In *American Journal of Otolaryngology - Head and Neck Medicine and Surgery*, ISSN 0196-0709. 2022, 43, 3, Art.No.103449.
- [1/1] RIBEIRO LOPES ALMEIDA, P., PERSON, O.C., PILAN, R.R.D.M., (...), TREVISANI, V.F.M. 2022. Surgery for nasal polyposis in cystic fibrosis. In *Cochrane Database of Systematic Reviews*, ISSN 1465-1858. 2022, 2022, 5, Art.No.CD014084.
- [1/1] JO, A., CHOI, T.G., HAN, J.Y., (...), CHO, S.H. 2022. Age-Related Increase of Collagen/Fibrin Deposition and High PAI-1 Production in Human Nasal Polyps. In *Frontiers in Pharmacology*, ISSN 1663-9812. 2022, 13, Art.No.845324.
- [1/3] WON, J.Y., NAM, E.-C., LIM, T., (...), LEE, W.H. 2022. Effect of sinus opacification on the severity of obstructive sleep apnea. In *Sleep and Breathing*, ISSN 1520-9512. 2022, 26, 2, s.847-853.
- [1/1] DE MARCHI, S., CECCHIN, E., DE MARCHI, S.U., IURI, F., SECCHI, L.A. 2022. Risk of Chronic Rhinosinusitis With Nasal Polyps in Endotypes of Dermatophagoides pteronyssinus-Induced Rhinitis. In *Journal of Allergy and Clinical Immunology: In Practice*, ISSN 2213-2198. 2022, 10, 6, s.1506-1514.e2.

- [1/1] BOBOLEA, I., PICADO, C. 2022. Aspirin Desensitization in NERD in the Era of Biologics: First or Last Resource?. In *Current Treatment Options in Allergy*, ISSN 2196-3053. 2022, 9, 2, s.91-106.
- [1/1] RAMADAN, H.H., BULBUL, M.G., WASEF, K., MAKARY, C.A. 2022. Complications of primary pediatric endoscopic sinus surgery for chronic rhinosinusitis: A 25-year single surgeon experience. In *Laryngoscope Investigative Otolaryngology*, ISSN 2378-8038. 2022, 7, 3, s.658-661.
- [1/1] LIU, W., LIU, X., ZHANG, N., (...), WEN, W. 2022. Microvessel quantification by fully convolutional neural networks associated with type 2 inflammation in chronic rhinosinusitis. In *Annals of Allergy, Asthma and Immunology*, ISSN 1081-1206. 2022, 128, 6, s.697-704.e1.
- [1/1] DAMASK, C. 2022. AERD: Current Roles for Aspirin Desensitization, Surgery, and Biologic Therapies. In *Current Otorhinolaryngology Reports*, ISSN 2167-583X. 2022, 10, 2, s.179-187.
- [1/1] CARSUZAA, F., BÉQUIGNON, É., BAINAUD, M., (...), FAVOT, L. 2022. Oncostatin M Counteracts the Fibrotic Effects of TGF- $\beta$ 1 and IL-4 on Nasal-Polyp-Derived Fibroblasts: A Control of Fibrosis in Chronic Rhinosinusitis with Nasal Polyps?. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 11, Art.No.6308.
- [1/1] KOTZ, S., PECHTOLD, L., WIRTH, M., (...), CHAKER, A.M. 2022. Rare side effects of immunomodulatory drugs in the ENT domain | [Seltene Nebenwirkungen unter selektiver immunmodulatorischer Therapie mit Biologika im HNO-Bereich]. In *Allergologie*, ISSN 0344-5062. 2022, 45, 6, s.422-428.
- [1/1] ČÁBALOVÁ, L., ČABANOVÁ, K., BIELNIKOVÁ, H., KOMÍNEK, P. 2022. Solid Anorganic Particles and Chronic Rhinosinusitis: A Histopathology Study. In *International Journal of Environmental Research and Public Health*, ISSN 1661-7827. 2022, 19, 12, Art.No.7269.
- [1/1] WEI, H., XU, L., SUN, P., (...), LIU, J. 2022. Activation of STAT6 by intranasal allergens correlated with the development of eosinophilic chronic rhinosinusitis in a mouse model. In *International Journal of Immunopathology and Pharmacology*, ISSN 0394-6320. 2022, 36.
- [1/1] LI, H., WANG, Y., WANG, J. 2022. Th17/Treg cells regulated by interleukin 6 in the pathogenesis of chronic rhinosinusitis with nasal polyps. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022, 279, 7, s.3493-3501.
- [1/1] OLONISAKIN, T.F., MOORE, J.A., BAREL, S., (...), LEE, S.E. 2022. Fractional Exhaled Nitric Oxide as a Marker of Mucosal Inflammation in Chronic Rhinosinusitis. In *American Journal of Rhinology and Allergy*, ISSN 1945-8924. 2022, 36, 4, s.465-472.
- [1/1] KO, Y.G., KIM, M.H., PARK, J.Y., (...), KIM, H.Y. 2022. Chronic rhinosinusitis endotypes associate with distinct local cytokine milieus that shape the distribution of innate lymphoid cells. In *Allergy: European Journal of Allergy and Clinical Immunology*, ISSN 0105-4538. 2022, 77, 7, s.2246-250.
- [1/1] KUMBUL, Y.C., YASAN, H., OKUR, E., (...), DOGAN, Kiran 2022. The role of raftlin in the pathogenesis of chronic rhinosinusitis with nasal polyps. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022, 279, 7, s.3519-3523.
- [1/1] CASTILLO VIZUETTE, J.A., ARMENGOT-CARCELLER, M., DELGADO ROMERO, J., (...), CISNEROS SERRANO, C. 2022. Checklist for the Multidisciplinary Approach to United Airway in Patients with Chronic Rhinosinusitis with Nasal Polyps (CRS<sub>w</sub>NP) and asthma | [Cuestionario para un abordaje multidisciplinar de la vía respiratoria única en los pacientes con rinosinusitis crónica con pólipos nasales y asma]. In *Open Respiratory Archives*, ISSN 2659-6636. 2022, 4, 3, Art.No.100180.
- [1/1] JERUZAL-SWIATECKA, J., BORKOWSKA, E., LASZCZYCH, M., NOWICKA, Z., PIETRUSZEWSKA, W. 2022. TAS2R38 Bitter Taste Receptor Expression in Chronic Rhinosinusitis with Nasal Polyps: New Data on Polypoid Tissue. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 13, Art.No.7345.
- [1/3] WU, D., CHANG, F., HONG, J., WEI, Y. 2022. Development of an apparatus and procedure for evaluating the efficiency of nasal irrigation. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022, 279, 8, s.3997-4005.

- [1/1] KILTY, S.J., ROUHI KHALKHALI PARGAM, H., HOSSEINZADEH ASLI, R., RAFIEI, E., NEMATY, S. 2022. Frequency and causes of self-medication in patients with chronic rhinosinusitis, North of Iran, 2018–2019. In *European Archives of Oto-Rhino-Laryngology*, ISSN 0937-4477. 2022, 279, 8, s.3973-3980.
- [1/1] KILTY, S.J., LASSO, A. 2022. Canadian real-world study of access and clinical results using dupilumab for chronic rhinosinusitis with polyps. In *Journal of Otolaryngology - Head and Neck Surgery*, ISSN 1916-0216. 2022, 51, 1, Art.No.17.
- [1/1] WU, D., CHANG, F., HONG, J., SU, B., WEI, Y. 2022. A novel irrigation device with superior nasal irrigation efficiency to the classic rinse bottle. In *Journal of Otolaryngology - Head and Neck Surgery*, ISSN 1916-0216. 2022, 51, 1, Art.No.19.
- [1/1] HEFFERNAN, A., PHULKA, J., THAMBOO, A. 2022. Improving predictability of IgE-high type 2 chronic sinusitis with nasal polyps in the biologic era. In *Journal of Otolaryngology - Head and Neck Surgery*, ISSN 1916-0216. 2022, 51, 1, Art.No.22.
- [1/1] ZIELIŃSKA-BLIŹNIEWSKA, H., PAPROCKA-ZJAWIONA, M., MERECZ-SADOWSKA, A., BLIŹNIEWSKA-KOWALSKA, K., MALINOWSKA, K. 2022. Serum IL-5, POSTN and IL-33 levels in chronic rhinosinusitis with nasal polyposis correlate with clinical severity. In *BMC Immunology*, ISSN 1471-2172. 2022, 23, 1, Art.No.33.

**ADC 38195.** - *Delaying surgery for patients with a previous SARS-CoV-2 infection / COVIDSurg Collaborative.*

In: *British Journal of Surgery* [(IF 6.939)]. - ISSN 0007-1323. - Roč.107, č.12 (2020), s. E601-E602.

Doi: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7537063/pdf/bjs12050.pdf>

[GLASBEY, J. C. (0.04%) - NEPOGODIEV, D. (0.04%) - OMAR, Omar (0.04%) - ŠIMOES, Joana F. F. (0.04%) - ADEMUYIWA, Adesoji (0.04%) - (...) (0.04%) - ŠIMKO, Kristián (0.04%) - (...) (0.04%) - BOR, M. (0.04%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=238883>

- [1/3] PRASAD, N.K., LAKE, R., ENGLUM, B.R., (...), LAL, B.K. 2022. COVID-19 Vaccination Associated with Reduced Postoperative SARS-CoV-2 Infection and Morbidity. In *Annals of Surgery*, ISSN 0003-4932. 2022, 275, 1, s. 31-36.
- [1/1] SILVAPULLE, E., JOHNSON, D., DARVALL, J.N. 2022. Risk stratification of individuals undergoing surgery after COVID-19 recovery. In *British Journal of Anaesthesia*, ISSN 0007-0912. 2022, 128, 1, s. e37-e39.
- [1/1] WAQAR, U., AHMED, S., UKRANI, R.D., (...), ENAM, S.A. 2022. PakSurg: The first trainee-lead model for multicenter surgical research collaboration in Pakistan. In *Journal of the Pakistan Medical Association*, ISSN 0030-9982. 2022, 72, 1, s. S130-S133.
- [1/1] JOWETT, C., MAHMOUD, M., CRYER, G., (...), MASON, L.W. 2022. Rate of COVID-19 infection and 30 day mortality between blue and green (dedicated COVID-19 safe) pathways: Results from phase 1 and 2 of the UK foot and ankle COVID-19 national (UK-FAICoN) audit. In *Foot and Ankle Surgery*, ISSN 1268-7731. 2022, art. in press.
- [1/3] NOLL, J., REICHERT, M., DIETRICH, M., (...), HECKER, A. 2022. When to operate after SARS-CoV-2 infection? A review on the recent consensus recommendation of the DGC/BDC and the DGAI/BDA. In *Langenbeck's Archives of Surgery*, ISSN 1435-2443. 2022, art. in press.
- [1/1] DAMARA, F.A., MUCHAMAD, G.R., ANTON, A., (...), FARIED, A. 2022. Epidemiological Pattern of Traumatic Brain Injury in the COVID-19 Pandemic: A Systematic Review and Meta-Analysis. In *World Neurosurgery*, ISSN 1878-8750. 2022, art. in press.
- [1/3] MASON, L.W., MALHOTRA, K., HOUCHEWOLLOF, L., (...), PLACE, S. 2022. The UK foot and ankle COVID-19 national (FAICoN) audit-Regional variations in COVID-19 infection and national foot and ankle surgical activity. In *Foot and Ankle Surgery*, ISSN 1268-7731. 2022, 28, 2, s. 205-216.

- [1/1] RECKER, F., DOHMEN, S., EGGER, E.K., (...), MUSTEA, A. 2022. Impact of COVID-19 on gynaecological patient care: results of patient's survey with 327 patients. In *Archives of Gynecology and Obstetrics*, ISSN 0932-0067. 2022, 305, 2, s. 389-395.
- [1/1] PATKAR, S., VOPPURU, S.R., THIAGARAJAN, S., (...), PRAMESH, C.S. 2022. Incidence of SARS-CoV-2 infection among asymptomatic patients undergoing preoperative COVID testing prior to cancer surgery: ASPECT study. In *Journal of Surgical Oncology*, ISSN 0022-4790. 2022, 125, 4, s. 564-569.
- [1/3] DRESCHER, C.W., BOGRAD, A.J., CHANG, S.-C., (...), BELL, R.B. 2022. Cancer case trends following the onset of the COVID-19 pandemic: A community-based observational study with extended follow-up. In *Cancer*, ISSN 0008-543X. 2022, 128, 7, s. 1475-1482.

**ADC 38281.** - *Antibacterial potential of Swiss honeys and characterisation of their bee-derived bioactive compounds* | J. Godočiková, V. Bugarová, Christina Kast, Viktor Majtán, Juraj Majtán.

In: *Journal of the Science of Food and Agriculture* [IF 3.639]. - ISSN 0022-5142. - Roč.100, č.1 (2020), s. 335-342.

Doi: 10.1002/jsfa.10043

[GODOČIKOVÁ, J. (20.00%) - BUGAROVÁ, V. (20.00%) - KAST, Christina (20.00%) - MAJTÁN, Viktor (20.00%) - MAJTÁN, Juraj (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=200319>

- [1/3] GODERSKA, K. 2022. Properties of bee honeys and respective analytical methods. In *Food Analytical Methods*, ISSN 1936-9751. 2022, art. in press.
- [1/3] MEŽNARIC, S., KARAČONJI, I.B., CRNKOVIC, G., (...), GOBIN, I. 2022. Combined Inhibitory Effect of Fir (*Abies alba* Mill.) Honeydew Honey and Probiotic Bacteria *Lactiplantibacillus plantarum* on the Growth of *Salmonella enterica* Serotype Typhimurium. In *Antibiotics*, ISSN 2079-6382. 2022, 11, 2, art. no. 145.
- [1/3] STAVROPOULOU, E., VOIDAROU, C., ROZOS, G., (...), TSAKRIS, A. 2022. Antimicrobial Evaluation of Various Honey Types against Carbapenemase-Producing Gram-Negative Clinical Isolates. In *Antibiotics*, ISSN 2079-6382. 2022, 11, 3, art. no. 422.

**ADC 36520.** - *Psychotic experiences in student population during the COVID-19 pandemic* / Michal Hajdúk, Daniel Dančík, Jakub Januška, Viktor Svetský, Alexandra Straková, Michal Turček, Barbora Vašečková, Ľubica Forgáčová, Anton Heretik, Ján Pečeňák. In: *Schizophrenia Research* [IF 4.939 - rok 2020]. - ISSN 0920-9964. - Roč.222 (2020), s. 520-521.

Doi: 10.1016/j.schres.2020.05.023

[HAJDÚK, Michal (10.00%) - DANČÍK, Daniel (10.00%) - JANUŠKA, Jakub (10.00%) - SVETSKÝ, Viktor (10.00%) - STRAKOVÁ, Alexandra (10.00%) - TURČEK, Michal (10.00%) - VAŠEČKOVÁ, Barbora (10.00%) - FORGÁČOVÁ, Ľubica (10.00%) - HERETIK, Anton (10.00%) - PEČENÁK, Ján (10.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=212516>

- [1/3] ROBINSON, E., SUTIN, A.R., DALY, M., JONES, A. 2022. A systematic review and meta-analysis of longitudinal cohort studies comparing mental health before versus during the COVID-19 pandemic in 2020. In *Journal of Affective Disorders*, ISSN 0165-0327. 2022, 296, s. 567-576.
- [1/3] QUIJADA, Y., SALDIVIA, S., BUSTOS, C., (...), SIDDI, S. 2022. Measurement invariance between online and paper-and-pencil formats of the Launay-Slade Hallucinations scale-extended (LSHS-E) in the Chilean population Invariance between LSHS-E formats. In *Current Psychology*, ISSN 1046-1310. 2022, art. in press.
- [1/1] YILMAZ KAFALI, H., TURAN, S., AKPINAR, S., (...), TOULOPOULOU, T. 2022. Correlates of psychotic like experiences (PLEs) during Pandemic: An online study investigating a possible link between the SARS-CoV-2 infection and PLEs among adolescents. In *Schizophrenia Research*, ISSN 0920-9964. 2022, 241, s. 36-43.

- [1/3] FEKIH-ROMDHANE, F., PANNDI-PERUMAL, S.R., CONUS, P., (...), JAHRAMI, H.A. 2022. Prevalence and risk factors of self-reported psychotic experiences among high school and college students: A systematic review, meta-analysis, and meta-regression. In *Acta Psychiatrica Scandinavica*, ISSN 0001-690X. 2022.
- [1/3] BABINČÁK, P., BABJÁKOVÁ, J. 2022. Coronavirus anxiety in Slovakia during the second wave of the pandemic-Associations with depression, insomnia and generalized anxiety disorder. In *Human Affairs*, ISSN 1210-3055. 2022, 32, 2, s.228-240.
- [1/3] FERNANDEZ, R., GREEN, H., HALCOMB, E., MOXHAM, L. 2022. Development and Evaluation of the Altered Student Study Environment Tool: A Tool to Measure Nursing Student Concerns Relating to Academic Progression during the COVID-19 Pandemic. In *Nursing Education Perspectives*, ISSN 1536-5026. 2022, 43, 3, s.147-151.
- [1/2] MOURANI, S.C., KHOURY, R., GHOSSOUB, E. 2022. Mechanisms of new-onset psychosis during the COVID-19 pandemic: What ignited the fire?. In *Annals of clinical psychiatry*, ISSN 1040-1237. 2022, 34, 2, s.123-135.
- [1/2] KAFALI, H.Y., TURAN, S., AKPINAR, S., (...), TOULOUPOULOU, T. 2022. Correlates of psychotic like experiences (PLEs) during Pandemic: An online study investigating a possible link between the SARS-CoV-2 infection and PLEs among adolescents. In *Schizophrenia research*, ISSN 0920-9964. 2022, 241, s.36-43.
- [1/3] LIU, H., LIU, X., XU, W. 2022. Prevalence and influencing factors of anxiety in medical students during the COVID-19 pandemic. In *Heliyon*, ISSN 2405-8440. 2022, 8, 9, Art.Nr.e10487.
- [1/3] ROBINSON, E., SUTIN, A.R., DALY, M., JONES, A. 2022. Predictors of COVID-19 anxiety in UK university students. In *Journal of Affective Disorders*, ISSN 0165-0327. 2022, 296, s.567-576.

**ADC 38757.** - *Custom alloplastic temporomandibular joint reconstruction: expanding reconstructive horizons* / aut. Laura S. Humphries, aut. Afaaf Shakir, aut. Alvaro A. Figueroa, aut. Louis G. Mercuri, aut. Simona Dianišková, Russell R Reid, aut. Christina Tragos.

In: *Journal of Craniofacial Surgery* [IF 1,046 - 2020]. - ISSN 1049-2275. - ISSN 1536-3732. - Roč. 31, č. 6 (2020), s. 1651-1658.

Doi: 10.1097/SCS.00000000000006595

[HUMPHRIES, Laura S. (14.29%) - SHAKIR, Afaaf (14.29%) - FIGUEROA, Alvaro A. (14.29%) - MERCURI, Louis G. (14.29%) - DIANIŠKOVÁ, Simona (14.29%) - REID, Russell R (14.29%) - TRAGOS, Christina (14.29%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=492402>

[1/3] BRIERLY, G., THOMAS, A., DIMITROULIS, G. 2022. A five-year review of the OMX temporomandibular prosthetic total joint replacement system. In *Oral and Maxillofacial Surgery*, ISSN 1865-1550. 2022, Jan.

[1/2] NEFF, A.M., PITAK-ARNNOP, P. 2022. Current aspects of alloplastic temporomandibular joint reconstruction. In *MKG-Chirurgie*, ISSN 2731-748X. 2022, 15, 4, s.286-298.

**ADC 36449.** - *Effects of Titanium Dioxide Nanoparticles on the Hprt Gene Mutations in V79 Hamster Cells* / Alena Kažimírová, N. El Yamani, L. Rubio, Alba García-rodríguez, Magdaléna Barančoková, R. Marcos, Mária Dušinská.

In: *Nanomaterials* [IF 4.034]. - ISSN 2079-4991. - Roč.10, č.3 Article Number 465 (2020), 12 s.

Doi: 10.3390/nano10030465

[KAŽIMÍROVÁ, Alena (14.29%) - EL YAMANI, N. (14.29%) - RUBIO, L. (14.29%) - GARCÍA-RODRÍGUEZ, Alba (14.29%) - BARANČOKOVÁ, Magdaléna (14.29%) - MARCOS, R. (14.29%) - DUŠINSKÁ, Mária (14.29%)]

[1/3] SHI, J., HAN, S., ZHANG, J., (...), JIA, G. 2022. Advances in genotoxicity of titanium dioxide nanoparticles in vivo and in vitro. In *NanoImpact*, ISSN 2452-0748. 2022, 25, Art.No.100377.

- [1/3] FERREIRA DANTAS, G.D.P., NASCIMENTO MARTINS, E.M.D., GOMIDES, L.S., (...), TAGLIATI, C.A. 2022. Pyrene-polyethylene glycol-modified multi-walled carbon nanotubes: Genotoxicity in V79-4 fibroblast cells. In *Mutation Research - Genetic Toxicology and Environmental Mutagenesis*, ISSN 1383-5718. 2022, 876-877, Art.No.503463.
- [1/3] LI, L., SUN, W., YU, J., (...), SHI, B. 2022. Effects of titanium dioxide microparticles and nanoparticles on cytoskeletal organization, cell adhesion, migration, and proliferation in human gingival fibroblasts in the presence of lipopolysaccharide. In *Journal of Periodontal Research*, ISSN 0022-3484. 2022, 57, 3, s.644-659.

**ADC 38957.** - *Irisin in liver cirrhosis* [elektronický dokument] / aut. Michal Kukla, aut. Ľubomír Skladaný, aut. Tomasz Menzyk, aut. Aleksandra Derra, aut. Dominika Stygar, aut. Magdalena Skonieczna, aut. Dorota Hudý, aut. Katarzyna Nabrdalik, aut. Janusz Gumprecht, aut. Wojciech Marlicz, Anastasios Koulaouzidis, aut. Tomáš Koller. In: *Journal of clinical medicine* [IF 4.242 - 2020]. - ISSN 2077-0383. - Roč. 9, č. 10 (2020), s. 1-15.

Doi: 10.3390/jcm9103158

Plný text: <https://www.webofscience.com/wos/ccc/full-record/CCC:000585277000001>  
 [KUKLA, Michal (15.00%) - SKLADANÝ, Ľubomír (7.00%) - MENZYK, Tomasz (7.00%) - DERRA, Aleksandra (7.00%) - STYGAR, Dominika (7.00%) - SKONIECZNA, Magdalena (7.00%) - HUDY, Dorota (7.00%) - NABRDALIK, Katarzyna (7.00%) - GUMPRECHT, Janusz (7.00%) - MARLICZ, Wojciech (7.00%) - KOULAOUZIDIS, Anastasios (7.00%) - KOLLER, Tomáš (15.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=227598>

- [1/3] ARMANDI, A., ROSSO, C., NICOLOSI, A., (...), BUGIANESI, E. 2022. Crosstalk between Irisin Levels, Liver Fibrogenesis and Liver Damage in Non-Obese, Non-Diabetic Individuals with Non-Alcoholic Fatty Liver Disease. In *Journal of Clinical Medicine*, ISSN 2077-0383. 2022, 11, 3, Art.Nr.635.
- [1/3] WANG, X., MAO, L., LI, C., (...), SUN, C. 2022. The potential role of FNDC5/irisin in various liver diseases: awakening the sleeping beauties. In *Experts Reviews in Molecular Medicine*, ISSN 1462-3994. 2022, 24, Art.Nr.e23.
- [1/3] HASHIM, H.A., AL-SHAMMAA, N.M.J. 2022. The role of Irisin level hormone and some biochemical parameters in Iraqi diabetic type 2 with hypothyroidism. In *eurasian Chemical Communications*, ISSN 2717-0535. 2022, 4, 9, s.900-909.

**ADC 36450.** - *Vitamin C Enhances the Antibacterial Activity of Honey against Planktonic and Biofilm-Embedded Bacteria* / Juraj Majtán, Martin Sojka, Helena Páleníková, Marcela Bučeková, Viktor Majtán. In: *Molecules* [IF 4.412]. - ISSN 1420-3049. - Roč.25, č.4, Article Number 992 (2020), 12 s.

Doi: 10.3390/molecules25040992

[MAJTÁN, Juraj (20.00%) - SOJKA, Martin (20.00%) - PÁLENÍKOVÁ, Helena (20.00%) - BUČEKOVÁ, Marcela (20.00%) - MAJTÁN, Viktor (20.00%)]

- [1/1] PLEEGING, C.C.F., WAGENER, F.A.D.T.G., DE ROOSTER, H., CREMERS, N.A.J. 2022. Revolutionizing non-conventional wound healing using honey by simultaneously targeting multiple molecular mechanisms. In *Drug Resistance Updates*, ISSN 1368-7646. 2022, 62, art. no. 100834.

**ADC 36781.** - *Efficacy and safety of once-daily nitisinone for patients with alkaptonuria (SONIA 2): an international, multicentre, open-label, randomised controlled trial* | L. R. Ranganath, Eftychia Eirini Psarelli, Jean-Baptiste Arnoux, Daniela Braconi, Michael Briggs, (...), Helena Glasová, (...), James A. Gallagher.  
In: *The Lancet Diabetes and Endocrinology*. - ISSN 2213-8587. - Roč.8, č.9 (2020), s. 762-772.

[RANGANATH, L. R. (2.13%) - PSARELLI, Eftychia Eirini (2.13%) - ARNOUX, Jean-Baptiste (2.13%) - BRACONI, Daniela (2.13%) - BRIGGS, Michael (2.13%) - (...) (2.13%) - GLASOVÁ, Helena (2.13%) - (...) (2.13%) - GALLAGHER, James A. (2.13%)]

[1/3] FLAMARION, E., REICHERT, C., SAYEGH, C., (...), PENET, M.A. 2022.

Abnormal urine color assessment: The urine wheel | [Orientation diagnostique devant une coloration anormale des urines : la roue à urines 2.0]. In *Revue de Medecine Interne*, ISSN 0248-8663. 2022, 43, 1, s. 31-38.

[1/3] PLONKA, J., BABIUCH, M., BARCHANSKA, H. 2022. Influence of nitisinone and its metabolites on L-tyrosine metabolism in a model system. In *Chemosphere*, ISSN 0045-6535. 2022, 286, art. no. 131592.

[1/3] ALTEMIR, A., BARA, J., SETÓ-TORRENT, N., SALLERAS-REDONNET, M., MORALES, M. 2022. Blue ears: a clue to diagnosis of alkaptonuria identified via telemedicine consultation. In *Clinical and Experimental Dermatology*, ISSN 0307-6938. 2022, Article in Press.

[1/2] MAHDKHAH, A., SALEHPOUR, F., (...), KALEIBAR, S.A. 2022. Asymptomatic alkaptonuria and degenerative disc herniation report of two rare cases. In *INTERDISCIPLINARY NEUROSURGERY-ADVANCED TECHNIQUES AND CASE MANAGEMENT*, ISSN 2214-7519. 2022, 28, Article Number101471.

**ADC 36145.** - *Six-week inhalation of CdO nanoparticles in mice: The effects on immune response, oxidative stress, antioxidative defense, fibrotic response, and bones* | Jana Tulinská, Vlasta Mašánová, Aurélie Líšková, Miroslava Lehotská Mikušová, Eva Rollerová, Zora Krivošíková, Kornélie Štefíková, Iveta Uhnáková, Monika Ursínyová, Janka Babičková, Andrea Bábelová, Milena Bušová, Ľ. Tóthová, Ladislava Wsólová, Mária Dušínská, Martin Sojka, Mira Horváthová, Radka Aláčová, Z. Večeřa, P. Mikuska, P. Coufalík, K. Křůmal, L. Čapka, B. Dočekal.

In: *Food and Chemical Toxicology* [IF 6.025 - rok 2020]. - ISSN 0278-6915. - Roč.136, Article number 110954 (2020), 11 s.

Doi: 10.1016/j.fct.2019.110954

[TULINSKÁ, Jana (4.17%) - MAŠÁNOVÁ, Vlasta (4.17%) - LÍŠKOVÁ, Aurélie (4.17%) - LEHOTSKÁ MIKUŠOVÁ, Miroslava (4.17%) - ROLLEROVÁ, Eva (4.17%) - KRIVOŠÍKOVÁ, Zora (4.17%) - ŠTEFÍKOVÁ, Kornélie (4.17%) - UHNÁKOVÁ, Iveta (4.17%) - URSÍNYOVÁ, Monika (4.17%) - BABIČKOVÁ, Janka (4.17%) - BÁBELOVÁ, Andrea (4.17%) - BUŠOVÁ, Milena (4.17%) - TÓTHOVÁ, Ľ. (4.17%) - WSÓLOVÁ, Ladislava (4.17%) - DUŠINSKÁ, Mária (4.17%) - SOJKA, Martin (4.17%) - HORVÁTHOVÁ, Mira (4.17%) - ALÁČOVÁ, Radka (4.17%) - VEČEŘA, Z. (4.17%) - MIKUSKA, P. (4.17%) - COUFALÍK, P. (4.17%) - KŘŮMAL, K. (4.17%) - ČAPKA, L. (4.17%) - DOČEKAL, B. (4.17%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=181793>

[1/3] MOHAMMAPDOUR, R., GHANDEHARI, H. 2022. Mechanisms of immune response to inorganic nanoparticles and their degradation products. In *Advanced Drug Delivery Reviews*, ISSN 0169-409X. 2022, 180, Article number 114022.

**ADC 38264.** - *Efficacy of Pleuran ( $\beta$ -Glucan from *Pleurotus ostreatus*) in the Management of Herpes Simplex Virus Type 1 Infection* / I. Urbančíková, D. Hudáčková, Juraj Majtán, Z. Rennerová, Peter Bánovčín, Miloš Jeseňák.

In: Evidence-based Complementary and Alternative Medicine [IF 2.630]. - ISSN 1741-427X. - Roč.2020 (2020), art. no. 8562309, s 8.

Doi: 10.1155/2020/8562309

[URBANČÍKOVÁ, I. (16.67%) - HUDÁČKOVÁ, D. (16.67%) - MAJTÁN, Juraj (16.67%) - RENNEROVÁ, Z. (16.67%) - BÁNOVČÍN, Peter (16.67%) - JESEŇÁK, Miloš (16.67%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=188355>

[1/1] GUO, Q., HUANG, X., KANG, J., (...), CUI, S.W. 2022. Immunomodulatory and antiviral activities of bioactive polysaccharides and structure-function relationship. In *Bioactive Carbohydrates and Dietary Fibre*, ISSN 2212-6198. 2022, 27, art. no. 100301.

**ADC 36389.** - *Late-Onset Wilson's Disease* / Miroslav Žigrai, M. Vyskočil, A. Tóthová, P. Vereš, Peter Bluska, Peter Valkovič.

In: Frontiers in Medicine [IF 5.093 - rok 2020]. - ISSN 2296-858X. - Roč.7, Article number 26 (2020), s. 1-5.

Doi: 10.3389/fmed.2020.00026

[ŽIGRAI, Miroslav (16.67%) - VYSKOČIL, M. (16.67%) - TÓTHOVÁ, A. (16.67%) - VEREŠ, P. (16.67%) - BLUSKA, Peter (16.67%) - VALKOVIČ, Peter (16.67%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=178701>

[1/3] ZHOU, J., ZHANG, Q., ZHAO, Y., CHEN, M., ZHOU, S., CHENG, Y. 2022. Early Diagnosis of Wilson's Disease in Children in Southern China by Using Common Parameters. In *Frontiers in Genetics*, ISSN 1664-8021. 2022, 13, s. 1-10, Article 788658.

[1/3] MAINARDI, M., LERJEFORS, L., (...), CARECCHIO, M. 2022. An adult patient with 3-methylglutaconic aciduria type 1 and movement disorders. In *JOURNAL OF NEUROLOGY*, ISSN 0340-5354. 2022, (Early Access).

[1/3] BELLOWS, S., JANKOVIC, J. 2022. Parkinsonism and tremor syndromes. In *Journal of the Neurological Sciences*, ISSN 0022-510X. 2022, 433, Art.Nr.120018.

**ADC 36428.** - *Wernicke encephalopathy - a rare complication of hyperemesis gravidarum* / Miroslav Žigrai, Viera Smetanová, Karin Gmitterová, Petra Klepancová, Milan Vyskočil.

In: European Journal of Clinical Nutrition [IF 4,016 -rok 2020]. - ISSN 0954-3007. - Roč.74, č.4 (2020), s. 663-665.

Doi: 10.1038/s41430-020-0592-9

[ŽIGRAI, Miroslav (20.00%) - SMETANOVÁ, Viera (20.00%) - GMITTEROVÁ, Karin (20.00%) - KLEPANCOVÁ, Petra (20.00%) - VYSKOČIL, Milan (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=184538>

[1/1] SILLERO-CASTILLO, A., MARTINEZ-PALAZON, S., TORRES-AGUILAR, M.R., (...), GRANELL-ESCOBAR, M.R. 2022. Beyond vomiting. Wernicke encephalopathy due to hyperemesis gravidarum | [Más allá de los vómitos. Encefalopatía de Wernicke por hiperémesis gravídica]. In *Ginecología y Obstetricia de Mexico*, ISSN 0300-9041. 2022, 90, 1, s.96-102.

[1/1] SPIEGEL, A., SPIEGEL, D.R., MCLEAN, A., (...), KAMANO, E. 2022. Wernicke's Encephalopathy Due to Hyperemesis Gravidarum Masquerading as Major Depressive Disorder: A Reminder to Assess for At-Risk Thiamine Deficiency States. In *Primary Care Companion for CNS Disorders*, ISSN 2155-7772. 2022, 24, 3, Art.Nr.21cr03032.

[1/1] ERICK, M. 2022. Gestational malnutrition, hyperemesis gravidarum, and Wernicke's encephalopathy: What is missing?. In *Nutrition in Clinical Practice*, ISSN 0884-5336. 2022, 37, 6, s.1273-1290.

- ADC 35605.** - *Uniportal video-assisted thoracic surgery lobectomy: a consensus report from the Uniportal VATS Interest Group (UVIG) of the European Society of Thoracic Surgeons (ESTS)* [doi: 10.1093/ejcts/ezz133.] / L. Bertolaccini, H. Batirel, A. Brunelli, D. Gonzalez-rivas, M. Ismail, A.M. Ucar, (...), Miroslav Janík, Peter Juhos, G. Rocco. In: *European Journal of Cardio-Thoracic Surgery* [IF 3.847]. - ISSN 1010-7940. - Roč.56, č.2 (2019), s. 224-229.  
[BERTOLACCINI, L. (2.56%) - BATIREL, H. (2.56%) - BRUNELLI, A. (2.56%) - GONZALEZ-RIVAS, D. (2.56%) - ISMAIL, M. (2.56%) - UCAR, A.M. (2.56%) - (...) (2.56%) - JANÍK, Miroslav (2.56%) - JUHOS, Peter (2.56%) - ROCCO, G. (2.56%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=132743>
- [1/3] CHOI, S.Y., MOON, Y. 2022. Uniportal video-assisted thoracoscopic surgery (VATS) for the treatment of early-stage lung cancer with whole pleural adhesion. In *Translational Cancer Research*, ISSN 2218-676X. 2022, 11, 1, s. 72-84.
- [1/1] CHEN, T., ZHAO, H., NING, J., ZHANG, X., LUO, Q. 2022. Uniportal video-assisted thoracoscopic surgery right upper lobectomy by bronchus-artery-vein procedure: A case report. In *Shanghai Chest*, ISSN 2521-3768. 2022, 6, Article number 7123.
- [1/3] FABO, C., OSZLANYI, A., LANTOS, J., (...), NEMETH, T., SZABO, Z. 2022. Non-intubated Thoracoscopic Surgery-Tips and Tricks From Anesthesiological Aspects: A Mini Review. In *Frontiers in Surgery*, ISSN 2296-875X. 2022, 8, Article number 818456.
- [1/3] LI, W.-H., CHENG, H., GEN, X.-F., (...), LV, L.-Z., CAO, Q.-D. 2022. Learning curve of uniportal video-Assisted thoracoscopic lobectomy: An analysis of the proficiency of 538 cases from a single centre. In *Interactive Cardiovascular and Thoracic Surgery*, ISSN 1569-9293. 2022, 34, 5, s. 799-807.
- [1/1] ZHAI, R., LIU, H., WANG, J., (...), LUO, M., YAO, F. 2022. Extensive open lobectomy experience is not a prerequisite for learning uniportal video-assisted thoracic surgery lobectomy. In *Journal of Surgical Oncology*, ISSN 0022-4790. 2022, 126, 6, s. 1104-1113.
- [1/2] SU, X.E., HONG, W.P., (...), LIN, C.L. 2022. Recent advances in postoperative pulmonary rehabilitation of patients with non-small cell lung cancer. In *International Journal of Oncology*, ISSN 1019-6439. 2022, 61, 1, DOI: 10.3892/ijo.2022.5446.
- [1/1] VAZQUEZ-MARTUL, D., PONCE DIAZ-REIXA, J.L., BARBAGELATA-LOPEZ, A., CHANTADA-ABAL, V. 2022. Single-port robot-assisted retroperitoneal surgery: A feasible approach | [Cirugía retroperitoneal asistida por robot por puerto único: un abordaje factible]. In *Actas Urológicas Españolas*, ISSN 0210-4806. 2022, 46, 10, s. 653-657.
- ADC 35442.** - *Antibacterial Activity of Different Blossom Honeys: New Findings* [doi: 10.3390/molecules24081573] / Marcela Bučeková, L. Jardeková, V. Juricová, V. Bugarová, Gabriele Di Marco, A. Gismondi, (...), Viktor Majtán, Juraj Majtán. In: *Molecules* [(IF 3.098)]. - ISSN 1420-3049. - Roč.24, č.8 (2019), 20 s.; E1573. [BUČEKOVÁ, Marcela (7.14%) - JARDEKOVA, L. (7.14%) - JURICOVÁ, V. (7.14%) - BUGAROVÁ, V. (7.14%) - DI MARCO, Gabriele (7.14%) - GISMONDI, A. (7.14%) - (...) (7.14%) - MAJTÁN, Viktor (7.14%) - MAJTÁN, Juraj (7.14%)]
- [1/3] COUTINO-HERNÁNDEZ, D., SÁNCHEZ-TAPIA, M., LEAL-VEGA, F., (...), TOVAR, A.R., TORRES, N. 2022. Modulation of gut microbiota by Mantequilla and Melipona honeys decrease low-grade inflammation caused by high fructose corn syrup or sucrose in rats. In *Food Research International*, ISSN 0963-9969. 2022, 151, Article number 110856.
- [1/3] TESFAYE, O., MULETA, D., DESALEGN, A. 2022. In vitro antimicrobial properties of *apis mellifera* L. and *Meliponulla beccarii* L. honeys from Kellem and West Wollega Zones, Western Ethiopia. In *International Journal of Food Properties*, ISSN 1094-2912. 2022, 25, 1, s. 65-75.

- [1/1] O´FARRELL, C., HALL, T. J., GROVER, L.M., COX, S.C. 2022. Formulation of an antibacterial topical cream containing bioengineered honey that generates reactive oxygen species. In *Materials Science and Engineering C*, ISSN 0928-4931. 2022, Article in press, Article number 112664.
- [1/3] GODERSKA, K. 2022. Properties of bee honeys and respective analytical methods. In *Food Analytical Methods*, ISSN 1936-9751. 2022, Article in Press.
- [1/3] ZHOU, M., HUO, J., WANG, C., WANG, W. 2022. UPLC/Q-TOF MS Screening and Identification of Antibacterial Compounds in *Forsythia suspensa* (Thunb.) Vahl Leaves. In *Frontiers in Pharmacology*, ISSN 1663-9812. 2022, 12, Article number 704260.
- [1/3] STAVROPOULOU, E., VOIDAROU, C., ROZOS, G., (...), VRIONI, G., TSAKRIS, A. 2022. Antimicrobial Evaluation of Various Honey Types against Carbapenemase-Producing Gram-Negative Clinical Isolates. In *Antibiotics*, ISSN 2079-6382. 2022, 11, 3, Article number 422.

**ADC 37648.** - *PBDE serum concentration and preschool maturity of children from Slovakia* / Beata Drobná, Anna Fabišiková, Kamil Čonka, František Gago, Petra Oravcová, Soňa Wimmerová, M. Oktapodas, Eva Šovčíková.

In: *Chemosphere* [(IF 5.778)]. - ISSN 0045-6535. - Roč.233 (2019), s. 387-395.  
Doi: 10.1016/j.chemosphere.2019.05.284

[DROBNÁ, Beata (12.50%) - FABIŠIKOVÁ, Anna (12.50%) - ČONKA, Kamil (12.50%) - GAGO, František (12.50%) - ORAVCOVÁ, Petra (12.50%) - WIMMEROVÁ, Soňa (12.50%) - OKTAPODAS, M. (12.50%) - ŠOVČÍKOVÁ, Eva (12.50%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=431756>

- [1/3] SMIELOWSKA, M., MARC, M., ZABIEGALA, B. 2022. Small Polymeric Toys Placed in Child-Dedicated Chocolate Food Products—Do They Contain Harmful Chemicals? Examination of Quality by Example of Selected VOCs and SVOCs. In *Exposure and Health*, ISSN 2451-9766. 2022, 14, 1, s. 203-216.
- [1/3] HAJEB, P., CASTANO, A., CEQUIER, E., (...), THOMSEN, C., VORKAMP, K. 2022. Critical review of analytical methods for the determination of flame retardants in human matrices. In *Analytica Chimica Acta*, ISSN 0003-2670. 2022, 1193, Article number 338828.
- [1/3] ZHAO, T., TANG, X., LI, D., (...), XIA, H., LIU, G. 2022. Prenatal exposure to environmentally relevant levels of PBDE-99 leads to testicular dysgenesis with steroidogenesis disorders. In *Journal of Hazardous Materials*, ISSN 0304-3894. 2022, 424, Article number 127547.
- [1/3] LIU, H., JIN, J., XUE, H., (...), HU, C. 2022. A cleanup method of serum extracts with molecular sieves as SPE sorbents for the analysis of polybrominated diphenyl ethers. In *Journal of Separation Science*, ISSN 1615-9306. 2022, 45, 13, s.2334-2343.
- [1/3] CASELLA, M., LORI, G., COPPOLA, L., LA ROCCA, C., TAIT, S. 2022. BDE-47, -99, -209 and Their Ternary Mixture Disrupt Glucose and Lipid Metabolism of Hepg2 Cells at Dietary Relevant Concentrations: Mechanistic Insight through Integrated Transcriptomics and Proteomics Analysis. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 22, Art. Nr.14465.

**ADC 35985.** - *The role of hydrogen peroxide in the antibacterial activity of different floral honeys* [doi.org/10.1007/s00217-019-03393-y] / Jarmila Farkašovská, V. Bugarová, J. Godočiková, Viktor Majtán, Juraj Majtán.

In: *European Food Research and Technology* [IF 2.056]. - ISSN 1438-2377. - Roč.245, č.12 (2019), s. 2739-2744.

[FARKAŠOVSKÁ, Jarmila (20.00%) - BUGAROVÁ, V. (20.00%) - GODOČÍKOVÁ, J. (20.00%) - MAJTÁN, Viktor (20.00%) - MAJTÁN, Juraj (20.00%)]

- [1/3] BARTLETT, L.J., MARTINEZ-MEJIA, C., DELAPLANE, K.S. 2022. Honey Bees (*Apis mellifera* Hymenoptera: Apidae) Preferentially Avoid Sugar Solutions Supplemented with Field-Relevant Concentrations of Hydrogen Peroxide Despite High Tolerance Limits. In *Journal of Insect Science*, ISSN 1536-2442. 2022, 22, 1, Article number 2.

- [1/1] BOUACHA, M., BESNACI, S., BOUDIAR, I., AL-KAFAWEEN, M.A. 2022. Impact of Storage on Honey Antibacterial and Antioxi. In *Tropical Journal of Natural Product Research*, ISSN 2616-0684. 2022, 6, 1, s. 34-39.
- [1/3] GODERSKA, K. 2022. Properties of bee honeys and respective analytical methods. In *Food Analytical Methods*, ISSN 1936-9751. 2022, Article in Press.
- [1/1] WANG, A., LIANG, H., CHEN, F., (...), JING, S., TSIKARAS, P. 2022. Facile synthesis of C<sub>3</sub>N<sub>4</sub>/NiIn<sub>2</sub>S<sub>4</sub> heterostructure with novel solar steam evaporation efficiency and photocatalytic H<sub>2</sub>O<sub>2</sub> production performance. In *Applied Catalysis B: Environmental*, ISSN 0926-3373. 2022, 310, Article number 121336.

**ADC 35701.** - *Titanium dioxide nanoparticles tested for genotoxicity with the comet and micronucleus assays in vitro, ex vivo and in vivo* [V tlačí] / Alena Kažimírová, Magdaléna Barančoková, Marta Staruchová, Martina Drličková, Katarína Volkovová, Mária Dušinská.

In: Mutation Research - Genetic Toxicology and Environmental Mutagenesis [IF 2.256]. - ISSN 1383-5718. - Roč.843 (2019), s. 57-65.

[KAŽIMÍROVÁ, Alena (16.67%) - BARANČOKOVÁ, Magdaléna (16.67%) - STARUCHOVÁ, Marta (16.67%) - DRLIČKOVÁ, Martina (16.67%) - VOLKOVOVÁ, Katarína (16.67%) - DUŠINSKA, Mária (16.67%)]

- [1/3] DICU, T., VIRAG, P., BRIE, I., (...), BURGHELE, B.-D. 2022. A comparative study of genotoxicity endpoints for women exposed to different levels of indoor radon concentrations. In *International Journal of Radiation Biology*, ISSN 0955-3002. 2022, 98, 1, s.18-29.
- [1/3] MOHAMMAPDOUR, R., GHANDEHARI, H. 2022. Mechanisms of immune response to inorganic nanoparticles and their degradation products. In *Advanced Drug Delivery Reviews*, ISSN 0169-409X. 2022, 180, Art.No.114022.
- [1/3] SALLAM, M.F., AHMED, H.M.S., EL-NEKEETY, A.A., (...), ABDEL-WAHHAB, M.A. 2022. Assessment of the Oxidative Damage and Genotoxicity of Titanium Dioxide Nanoparticles and Exploring the Protective Role of Holy Basil Oil Nanoemulsions in Rats. In *Biological Trace Element Research*, ISSN 0163-4984. 2022.
- [1/3] TANG, K., SUI, L., HAO, Y., WANG, X., XU, G. 2022. A Synergic Fabrication of Chitosan-Coated Salinomycin-Loaded Hydroxyapatite Potential Nanocarriers for the Treatment of Liver Cancer. In *Journal of Polymers and the Environment*, ISSN 1566-2543. 2022, 30, 5, s.1772-1786.
- [1/3] BOYADZHIEV, A., SOLORIO-RODRIGUEZ, S.A., WU, D., (...), HALAPPANAVAR, S. 2022. The High-Throughput In Vitro CometChip Assay for the Analysis of Metal Oxide Nanomaterial Induced DNA Damage. In *Nanomaterials*, ISSN 2079-4991. 2022, 12, 11, Art.No.1844.

**ADC 38484.** - *Acute and regular exercise distinctly modulate serum, plasma and skeletal muscle BDNF in the elderly* / D. Maderová, Patrik Krumpolec, Lucia Slobodová, M. Schön, Veronika Tirpáková, Zuzana Kovaničová, Radka Klepochová, Matej Vajda, Stanislav Šútovský, Ján Cvečka, L: Valkovič, Peter Turčáni, M. Krššák, Milan Sedliak, Ch. L. Tsai, Barbara Ukropcová, Jozef Ukropec.

In: Neuropeptides [IF 2.411- 2019]. - ISSN 0143-4179. - Roč.78 (2019), Art.No.101961.

Doi: 10.1016/j.npep.2019.101961

[MADEROVÁ, D. (5.88%) - KRUMPOLEC, Patrik (5.88%) - SLOBODOVÁ, Lucia (5.88%) - SCHÖN, M. (5.88%) - TIRPÁKOVÁ, Veronika (5.88%) - KOVANIČOVÁ, Zuzana (5.88%) - KLEPOCHOVÁ, Radka (5.88%) - VAJDA, Matej (5.88%) - ŠÚTOVSKÝ, Stanislav (5.88%) - CVEČKA, Ján (5.88%) - VALKOVIČ, L: (5.88%) - TURČANI, Peter (5.88%) - KRŠŠÁK, M. (5.88%) - SEDLIAK, Milan (5.88%) - TSAI, Ch. L. (5.88%) - UKROPCOVÁ, Barbara (5.88%) - UKROPEC, Jozef (5.88%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=151763>

- [1/3] SANTOS, A.M.S., MALDONADO, A.J., DE SOUSA JUNIOR, A.V.M., (...), ROSSI, F.E. 2022. Brain-Derived Neurotrophic Factor and Psychophysiological Response in Youth Badminton Athletes During the Season. In *International Journal of Sports Physiology and Performance*, ISSN 1555-0265. 2022, 17, 2, s.296-306.
- [1/1] VINTS, W.A.J., LEVIN, O., FUJIYAMA, H., VERBUNT, J., MASIULIS, N. 2022. Exerkines and long-term synaptic potentiation: Mechanisms of exercise-induced neuroplasticity. In *Frontiers in Neuroendocrinology*, ISSN 0091-3022. 2022, 66, Art.No.100993.
- [1/1] YANG, Y., WANG, K., LIU, H., (...), LUO, J. 2022. Aerobic exercise improves the cognitive function of elderly patients with mild cognitive impairment. In *Chinese Journal of Tissue Engineering Research*, ISSN 2095-4344. 2022, 26, 29, s.4716-4722.

**ADC 37611.** - *Distinct pathways associated with chromosomal aberration frequency in a cohort exposed to genotoxic compounds compared to general population* / Y. Niazi, H. Thomsen, Božena Smolková, L. Vodičková, S. Vodenková, (...), Alena Kažimírová, Magdaléna Barančoková, Katarína Volkovová, Marta Staruchová, (...), A. Försti. In: *Mutagenesis* [(IF 3)]. - ISSN 0267-8357. - Roč.34, č.4 (2019), s. 323-330. [NIAZI, Y. (5.56%) - THOMSEN, H. (5.56%) - SMOLKOVÁ, Božena (5.56%) - VODIČKOVÁ, L. (5.56%) - VODENKOVÁ, S. (5.56%) - (...) (5.56%) - KAŽIMÍROVÁ, Alena (5.56%) - BARANČOKOVÁ, Magdaléna (5.56%) - VOLKOVOVÁ, Katarína (5.56%) - STARUCHOVÁ, Marta (5.56%) - (...) (5.56%) - FÖRSTI, A. (5.56%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=174695>

- [1/3] ASANA MARICAN, H.T., SHEN, H. 2022. Metaphase-Based Cytogenetic Approach Identifies Radiation-Induced Chromosome and Chromatid Aberrations in Zebrafish Embryos. In *Radiation Research*, ISSN 0033-7587. 2022, 197, 3, s.261-269.

**ADC 38119.** - *Five-year outcomes in cardiac surgery patients with atrial fibrillation undergoing concomitant surgical ablation versus no ablation. The long-term follow-up of the PRAGUE-12 Study* / P. Osmancik, P. Budera, David Talavera, Jan Hlavička, Dalibor Herman, (...), Peter Hanák, Robert Hatala, P. Widimský. In: *Heart Rhythm* [(IF 5.731)]. - ISSN 1547-5271. - Roč.16, č.9 (2019), s. 1334-1340. [OSMANCIK, P. (11.11%) - BUDERA, P. (11.11%) - TALAVERA, David (11.11%) - HLAVIČKA, Jan (11.11%) - HERMAN, Dalibor (11.11%) - (...) (11.11%) - HANÁK, Peter (11.11%) - HATALA, Robert (11.11%) - WIDIMSKÝ, P. (11.11%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=467489>

- [1/1] PARK, I., JEONG, D.S., AHN, J.H., PARK, P.W. 2022. Five-Year Outcomes of Concomitant Maze Procedure Using Nitrous Oxide vs Argon-Based Cryoablation. In *Annals of Thoracic Surgery*, ISSN 0003-4975. 2022, Article in Press.

**ADC 35136.** - *Toxicity evaluation of monodisperse PEGylated magnetic nanoparticles for nanomedicine* [ DOI: 10.1080/17435390.2018.1555624 ] / V. Patsula, Jana Tulinská, Š. Trachtová, Miroslava Kuricová, Aurélie Líšková, A. Španová, (...), Monika Ursínyová, Silvia Ilavská, Mira Horváthová, Vlasta Mašánová, Iveta Uhnáková, D. Horák. In: *Nanotoxicology* [IF 4.925 - rok 2019]. - ISSN 1743-5404. - Roč.13, č.4 (2019), s. 510-526. [PATSULA, V. (6.25%) - TULINSKÁ, Jana (6.25%) - TRACHTOVÁ, Š. (6.25%) - KURICOVÁ, Miroslava (6.25%) - LÍŠKOVÁ, Aurélie (6.25%) - ŠPANOVÁ, A. (6.25%) - (...) (6.25%) - URSÍNYOVÁ, Monika (6.25%) - ILAVSKÁ, Silvia (6.25%) - HORVÁTHOVÁ, Mira (6.25%) - MAŠÁNOVÁ, Vlasta (6.25%) - UHNÁKOVÁ, Iveta (6.25%) - HORÁK, D. (6.25%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=128325>

- [1/3] KULIKOV, O.A., ZHARKOV, M.N., AGEEV, V.P., (...), PYATAEV, N.A. 2022. Magnetic Hyperthermia Nanoarchitectonics via Iron Oxide Nanoparticles Stabilised by Oleic Acid: Anti-Tumour Efficiency and Safety Evaluation in Animals with Transplanted Carcinoma. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 8, art.no4234.
- [1/3] MIRANDA, M.S., ALMEIDA, A.F., GOMES, M.E., RODRIGUES, M.T. 2022. Magnetic Micellar Nanovehicles: Prospects of Multifunctional Hybrid Systems for Precision Theranostics. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 19, Art.Nr.11793.
- [1/3] VARGAS-ORTIZ, J.R., GONZALEZ, C., ESQUIVEL, K. 2022. Magnetic Iron Nanoparticles: Synthesis, Surface Enhancements, and Biological Challenges. In *Processes*, ISSN 2227-9717. 2022, 10, 11, Art.Nr.2282.
- [1/3] ZHANG, N., XIONG, G., LIU, Z. 2022. Toxicity of metal-based nanoparticles: Challenges in the nano era. In *Frontiers in Bioengineering and Biotechnology*, ISSN 2296-4185. 2022, 10, Art.Nr.1001572.

**ADC 34730.** - *Consumption of a dark roast coffee blend reduces DNA damage in humans: results from a 4-week randomised controlled study* | Dorothea Schipp, Jana Tulinská, Mária Šustrová, Aurélia Líšková, Viera Spustová, Miroslava Lehotská Mikušová, Zora Krivošíková, Katarína Rausová, Katarína Volkovová, Eva Rollerová, Magdaléna Barančoková, Sergey Shaposhnikov.  
In: *European Journal of Nutrition* [IF 4.664 - rok 2019]. - ISSN 1436-6207. - Roč.58, č.8 (2019), s. 3199-3206.

Doi: /10.1007/s00394-018-1863-2

[SCHIPP, Dorothea (7.14%) - TULINSKÁ, Jana (7.14%) - ŠUSTROVÁ, Mária (7.14%) - LÍŠKOVÁ, Aurélia (7.14%) - SPUSTOVÁ, Viera (7.14%) - LEHOTSKÁ MIKUŠOVÁ, Miroslava (7.14%) - KRIVOŠÍKOVÁ, Zora (7.14%) - RAUSOVÁ, Katarína (7.14%) - VOLKOVOVÁ, Katarína (7.14%) - ROLLEROVÁ, Eva (7.14%) - BARANČOKOVÁ, Magdaléna (7.14%) - SHAPOSHNIKOV, Sergey (7.14%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=157307>

- [1/3] WANG, Z., SHADYAB, A.H., ARTHUR, R.S. 2022. No Association Observed between Coffee Intake and Risk of Non-Hodgkin Lymphoma among Postmenopausal Women. In *Journal of the Academy of Nutrition and Dietetics*, ISSN 2212-2672. 2022, 122, 9, s.1725-1736.

**ADC 38968.** - *Prognostic usefulness of serum myostatin in advanced chronic liver disease: its relation to gender and correlation with inflammatory status* [print] / aut. Ľubomír Skladaný, aut. Tomáš Koller, aut. Pavol Molčan, aut. Janka Vnenčáková, aut. Michal Žilinčan, aut. Daniela Janceková, Michal Kukla.

In: *Journal of Physiology and Pharmacology* [IF 2.644 -2019] : an Official Journal of the Polish Physiological Society. - ISSN 0867-5910. - ISSN 1899-1505. - Roč. 70, č. 3 (2019), s. 357-368.

Plný text: [http://ws.isiknowledge.com/cps/openurl/service?url\\_ver=Z39.88-2004&rft\\_id=info:ut/000490787900003](http://ws.isiknowledge.com/cps/openurl/service?url_ver=Z39.88-2004&rft_id=info:ut/000490787900003)

[SKLADANÝ, Ľubomír (40.00%) - KOLLER, Tomáš (35.00%) - MOLČAN, Pavol (5.00%) - VNENČÁKOVÁ, Janka (5.00%) - ŽILINČAN, Michal (5.00%) - JANČEKOVÁ, Daniela (5.00%) - KUKLA, Michal (5.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=139705>

- [1/3] NISHIKAWA, R., FUKUDA, T., HARUYAMA, A., (...), NAKAJIMA, T. 2022. Association between serum GDF-15, myostatin, and sarcopenia in cardiovascular surgery patients. In *IJC Heart and Vasculature*, ISSN 2352-9067. 2022, 42, Art.No.101114.

- [1/3] GUARINO, M., COSSIGA, V., BECCHETTI, C., (...), MORISCO, F. 2022. Sarcopenia in chronic advanced liver diseases: A sex-oriented analysis of the literature. In *Digestive and Liver Disease*, ISSN 1590-8658. 2022, 54, 8, s.997-1006.

- ADC 38965.** - *Alcohol-Related Liver Disease as a New Risk Factor for Post-transplant Diabetes After Liver Transplantation* / aut. Ľubomír Skladaný, aut. Zuzana Mesárošová, aut. Beáta Bachová, aut. Matej Stančík, Ivana Dedinská.  
In: *Transplantation Proceedings* [IF 0.784 - 2019] : an official publication of the Transplantation Society. - ISSN 0041-1345. - ISSN 1873-2623. - Roč. 51, č. 10 (2019), s. 3369-3374.  
Doi: 10.1016/j.transproceed.2019.07.021  
Plný text: <https://www.webofscience.com/wos/ccc/full-record/CCC:000504951000029>  
[SKLADANÝ, Ľubomír (40.00%) - MESÁROŠOVÁ, Zuzana (10.00%) - BACHOVÁ, Beáta (10.00%) - STANČÍK, Matej (5.00%) - DEDINSKÁ, Ivana (35.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=173450>
- [1/3] CAMPOS, M.B., RIGUETTO, C.M., BOIN, I.F.S.F., NETO, A.M. 2022. Risk factors associated with diabetes after liver transplant. In *Archives of Endocrinology and Metabolism*, ISSN 2359-3997. 2022, 66, 2.
- ADC 35496.** - *Lack of adverse effects in subchronic and chronic toxicity/carcinogenicity studies on the glyphosate-resistant genetically modified maize NK603 in Wistar Han RCC rats* / Pablo Steinberg, Hilko van der Voet, Paul W. Goedhart, G.A. Kleter, Esther Kok, Maria Pla , Anna Nadal, Dagmar Zeljenková, Radka Aláčová, Júlia Babincová, Eva Rollerová, Soňa Jaduďová, Anton Kebis, Elena Szabová, Jana Tulinská, Aurélia Líšková, Melinda Takácsová, Miroslava Lehotská Mikušová, Zora Krivošíková, A. Spok, Monica Racovita, Huib de Vriend, Roger H. Alison, Clare Alison, Wolfgang Baumgartner, Kathrin Becker, Charlotte Lempp, Marion Schmicke, Dieter Schrenk, Anette Potting, J. Schiemann, Ralf Wilhelm.  
In: *Archives of Toxicology* [IF 5.059 - rok 2019]. - ISSN 0340-5761. - Roč.93, č.4 (2019), s. 1095-1139.  
Doi: 10.1007/s00204-019-02400-1  
[STEINBERG, Pablo (3.13%) - VAN DER VOET, Hilko (3.13%) - GOEDHART, Paul W. (3.13%) - KLETER, G.A. (3.13%) - KOK, Esther (3.13%) - PLA , Maria (3.13%) - NADAL, Anna (3.13%) - ZELJENKOVÁ, Dagmar (3.13%) - ALÁČOVÁ, Radka (3.13%) - BABINCOVÁ, Júlia (3.13%) - ROLLEROVÁ, Eva (3.13%) - JADUĎOVÁ, Soňa (3.13%) - KEBIS, Anton (3.13%) - SZABOVÁ, Elena (3.13%) - TULINSKÁ, Jana (3.13%) - LÍŠKOVÁ, Aurélia (3.13%) - TAKÁCSOVÁ, Melinda (3.13%) - LEHOTSKÁ MIKUŠOVÁ, Miroslava (3.13%) - KRIVOŠÍKOVÁ, Zora (3.13%) - SPOK, A. (3.13%) - RACOVITA, Monica (3.13%) - DE VRIEND, Huib (3.13%) - ALISON, Roger H. (3.13%) - ALISON, Clare (3.13%) - BAUMGARTNER, Wolfgang (3.13%) - BECKER, Kathrin (3.13%) - LEMPP, Charlotte (3.13%) - SCHMICKE, Marion (3.13%) - SCHRENK, Dieter (3.13%) - POTTING, Anette (3.13%) - SCHIEMANN, J. (3.13%) - WILHELM, Ralf (3.13%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=122044>
- [1/3] MAMPUYS, R. 2022. The Deadlock in European Decision-Making on GMOs as a Wicked Problem by Design: A Need for Repoliticization. In *Science Technology and Human Values*, ISSN 0162-2439. 2022, art. in press.
- [1/3] ZHANG, K., DU, D., WANG, W. 2022. Transcriptome Profiling of Different State Callus Induced from Immature Embryo in Maize. In *Journal of Chemistry*, ISSN 2090-9063. 2022, Art. Nr. 6237298.
- [1/1] NAEGELI, H. 2022. Safety assessment of food and feed derived from genetically modified plants. In *Present Knowledge in Food Safety: A Risk-Based Approach through the Food Chain*. 2022, s.938-958. ISBN 978-012819470-6.
- [1/1] CHAKRABORTY, S., DUTTA, H. 2022. Genetic modification for 4G biofuel production. In *Genetically Modified Crops and Food Security: Commercial, Ethical and Health Considerations*. 2022, s.198-214. ISBN 978-100072846-0.
- [1/1] KOUR, J., SANGEETA , DUTA, H., (...), MISHRA, R.C. 2022. Genetically modified plant and animal foods: An overview . In *Genetically Modified Crops and Food Security: Commercial, Ethical and Health Considerations*. 2022, s.1-16. ISBN 978-100072846-0.

**ADC 35217.** - *The spatial distribution of congener-specific human PCB concentrations in a PCB-polluted region* / M. Strémy, Z. Šútová, Ľubica Murínová, Denisa Richterová, Soňa Wimmerová, Kamil Čonka, Beata Drobná, Lucia Fábelová, D. Jurečková, T.A. Jusko, Juraj Tihányi, Tomáš Trnovec.

In: *Science of the Total Environment* [IF 4.610]. - ISSN 0048-9697. - Roč.651 (2019), s. 2292-2303.

Doi: 10.1016/j.scitotenv.2018.10.123

[STRÉMY, M. (8.33%) - ŠÚTOVÁ, Z. (8.33%) - MURÍNOVÁ, Ľubica (8.33%) - RICHTEROVÁ, Denisa (8.33%) - WIMMEROVÁ, Soňa (8.33%) - ČONKA, Kamil (8.33%) - DROBNÁ, Beata (8.33%) - FÁBELOVÁ, Lucia (8.33%) - JUREČKOVÁ, D. (8.33%) - JUSKO, T.A. (8.33%) - TIHÁNYI, Juraj (8.33%) - TRNOVEC, Tomáš (8.33%)]

[1/3] ARFAEINIA, H., ASADGOL, Z., RAMAVANDI, B., (...), ASL, F.B., SAHEBI, S, 2022. Monitoring and eco-toxicity effect of paraben-based pollutants in sediments/seawater, north of the Persian Gulf. In *Environmental Geochemistry and Health*, ISSN 0269-4042. 2022, Article in Press.

**ADC 35639.** - *Kidney nanotoxicity studied in human renal proximal tubule epithelial cell line TH1* [DOI: 10.1016/j.mrgentox.2019.01.012] / M. Šramková, Katarína Kozics, Vlasta Mašánová, Iveta Uhnáková, Filip Razga, Veronika Némethová, P. Mazancová, Lucyna Kapka Skrzypczak, M. Kruszynski, M. Novotová, Víctor F. Puentes, Alena Gábelová.

In: *Mutation Research/Genetic Toxicology and Environmental Mutagenesis* [IF 2.256 - rok 2018]. - ISSN 1383-5718. - Roč.845, Article Number 403017 (2018), s. 1-9.

[ŠRAMKOVÁ, M. (8.33%) - KOZICS, Katarína (8.33%) - MAŠÁNOVÁ, Vlasta (8.33%) - UHNÁKOVÁ, Iveta (8.33%) - RAZGA, Filip (8.33%) - NÉMETHOVÁ, Veronika (8.33%) - MAZANCOVÁ, P. (8.33%) - SKRZYPCZAK, Lucyna Kapka (8.33%) - KRUSZYNSKI, M. (8.33%) - NOVOTOVÁ, M. (8.33%) - PUNTES, Victor F. (8.33%) - GÁBELOVÁ, Alena (8.33%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=157140>

[1/3] SHI, J., HAN, S., ZHANG, J., (...), CHEN, Z., JIA, G. 2022. Advances in genotoxicity of titanium dioxide nanoparticles in vivo and in vitro. In *NanoImpact*, ISSN 2452-0748. 2022, 25, Article number 100377.

[1/3] GONBADI, P., JALAL, R., AKHLAGHINIA, B., GHASEMZADEH, M.S. 2022. Tannic acid-modified magnetic hydrothermalite-based MgAl nanoparticles for the in vitro targeted delivery of doxorubicin to the estrogen receptor-overexpressing colorectal cancer cells. In *Journal of Drug Delivery Science and Technology*, ISSN 1773-2247. 2022, 68, Article number 103026.

[1/3] MARKOWSKI, J., ZAMBRZYCKI, M., SMOLKA, W., (...), FRACZEK-SZCZYPTA, A. 2022. Influence of Heat Treatment of Electrospun Carbon Nanofibers on Biological Response. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 11, Art.Nr.6278.

[1/1] KIRKLAND, D., AARDEMA, M.J., BATTERSBY, R.V., (...), STANKOWSKI, L.F. 2022. A weight of evidence review of the genotoxicity of titanium dioxide (TiO<sub>2</sub>). In *Regulatory Toxicology and Pharmacology*, ISSN 0273-2300. 2022, 136, Art.Nr.105263.

[1/1] KUMAR, P., MALIK, S., DUBEY, K.K. 2023. A Review on the Use of Nanomaterials in Agriculture: Benefits and Associated Health Risks. In *Current Nanomaterials*, ISSN 2405-4615. 2023, 8, 1, s.44-57.

- ADC 35710.** - *Prenatal and early postnatal exposure to total mercury and methylmercury from low maternal fish consumption* / Monika Ursínyová, Vlasta Mašánová, Iveta Uhnáková, Ľubica Murínová, Henrieta Patayová, Katarína Rausová, Tomáš Trnovec, Ján Štencl, Martin Gajdoš.  
In: *Biological Trace Element Research* [IF 2.639 - rok 2019]. - ISSN 0163-4984. - Roč.191, č.1 (2019), s. 16-26.  
Doi: 10.1007/s12011-018-1585-6  
[URSÍNYOVÁ, Monika (11.11%) - MAŠANOVÁ, Vlasta (11.11%) - UHNÁKOVÁ, Iveta (11.11%) - MURÍNOVÁ, Ľubica (11.11%) - PATAYOVÁ, Henrieta (11.11%) - RAUSOVÁ, Katarína (11.11%) - TRNOVEC, Tomáš (11.11%) - ŠTENCL, Ján (11.11%) - GAJDOŠ, Martin (11.11%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=134081>
- [1/3] PAN, J., LI, X., WEI, Y., (...), YANG, T., LIU, W. 2022. Advances on the Influence of Methylmercury Exposure during Neurodevelopment. In *Chemical Research in Toxicology*, ISSN 0893-228X. 2022, 35, 1, s. 43-58.
- [1/3] AUGUSTYNIAK, J., LIPKA, G., KOZLOWSKA, H., CALONI, F., BUZANSKA, L. 2022. Oxygen as an important factor modulating in vitro MeHgCl toxicity associated with mitochondrial genes in hiPSCs. In *Ecotoxicology and Environmental Safety*, ISSN 0147-6513. 2022, 241, Art.Nr.113737.
- ADC 38282.** - *Effect of thermal liquefying of crystallised honeys on their antibacterial activities* / Marcela Bučeková, V. Juricová, Gabriele Di Marco, A. Gismondi, Donatella Leonardi, Antonella Canini, Juraj Majtán.  
In: *Food chemistry* [IF 5.399]. - ISSN 0308-8146. - Roč.269 (2018), s. 335-341.  
Doi: 10.1016/j.foodchem.2018.07.012  
[BUČEKOVÁ, Marcela (14.29%) - JURICOVÁ, V. (14.29%) - DI MARCO, Gabriele (14.29%) - GISMONDI, A. (14.29%) - LEONARDI, Donatella (14.29%) - CANINI, Antonella (14.29%) - MAJTÁN, Juraj (14.29%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=112328>
- [1/3] GODERSKA, K. 2022. Properties of bee honeys and respective analytical methods. In *Food Analytical Methods*, ISSN 1936-9751. 2022, art. in press.
- ADC 34334.** - *Phytochemicals-mediated production of hydrogen peroxide is crucial for high antibacterial activity of honeydew honey* [DOI: 10.1038/s41598-018-27449-3] / Marcela Bučeková, Monika Buriová, Ladislav Pekarík, Viktor Majtán, Juraj Majtán.  
In: *Scientific Reports* [(IF 5.578)]. - ISSN 2045-2322 (2018), s. 1-9.  
[BUČEKOVÁ, Marcela (20.00%) - BURIOVÁ, Monika (20.00%) - PEKARIK, Ladislav (20.00%) - MAJTÁN, Viktor (20.00%) - MAJTÁN, Juraj (20.00%)]
- [1/3] MASOURA, M., MILNER, M.T., OVERTON, T.W., GKATZIONIS, K., LUND, P.A. 2022. Use of Transposon Directed Insertion-Site Sequencing to Probe the Antibacterial Mechanism of a Model Honey on E. coli K-12. In *Frontiers in Microbiology*, ISSN 1664-302X. 2022, 12, Article number 803307.
- [1/3] MEŽNARIČ, S., KARAČONJI, I.B., CRNKOVIČ, G., (...), VUČKOVIČ, D., GOBIN, I. 2022. Combined Inhibitory Effect of Fir (*Abies alba* Mill.) Honeydew Honey and Probiotic Bacteria *Lactiplantibacillus plantarum* on the Growth of *Salmonella enterica* Serotype Typhimurium. In *Antibiotics*, ISSN 2079-6382. 2022, 11, 2, Article number 145.
- [1/1] NGANGA, J.B., JUNG, Y.J., SI, Y., (...), LEE, H.I., LEE, J.K. 2022. Photoinduced radical polymerization by methyl fluoresceins under visible light and the application to signal amplification of hydrogen peroxide. In *Dyes and Pigments*, ISSN 0143-7208. 2022, 200, Article number 110163.

- ADC 34832.** - *Gender-associated differences in the prevalence of central obesity using waist circumference and waist-to-height ratio, and that of general obesity, in Slovak adults* [print] / Melinda Csongová, aut. Katarína Volkovová, aut. Martin Gajdoš, aut. Radana Gurecká, aut. Ivana Koborová, aut. Aurélie Líšková, aut. Katarína Šebeková. In: *Central European Journal of Public Health* [IF 0.636 - rok 2018]. - ISSN 1210-7778. - ISSN 1803-1048. - 26, 3 (2018), s. 228-233.  
Doi: 10.21101/cejph.a4719  
[CSONGOVÁ, Melinda (14.29%) - VOLKOVOVÁ, Katarína (14.29%) - GAJDOŠ, Martin (14.29%) - GURECKÁ, Radana (14.29%) - KOBOROVÁ, Ivana (14.29%) - LIŠKOVÁ, Aurélie (14.29%) - ŠEBEKOVÁ, Katarína (14.29%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=86891>
- [1/3] UPADHYAY, M.P., UPADHYAY, S.K., BHATTARAI, J.R., KHATRI, B., SHRESTHA, R. 2022. Abdominal Obesity among Outpatients in a Tertiary Level Eye ENT Hospital: A Descriptive Cross-sectional Study. In *Journal of the Nepal Medical Association*, ISSN 0028-2715. 2022, 60, 245, s. 63-67.
- [1/1] SARNINGS, W., AMAN, A.M., RASYID, H., (...), DAUD, N.A., ZAINUDDIN, A.A. 2022. Obesity Measurement Index Is Associated With Hemoglobin A1c Level in Young Adult Without Diabetes: A Single-Center Cross-Sectional Study. In *Journal of Endocrinology and Metabolism*, ISSN 1923-2861. 2022, 12, 4-5, s. 140-145.
- ADC 38967.** - *Glucose metabolism changes in patients with chronic hepatitis C Treated with direct acting antivirals* [elektronický dokument] / S. Dražilová ... [et al.]. In: *Canadian Journal of Gastroenterology & Hepatology* [IF 1.714 - 2018]. - ISSN 2291-2789. - ISSN 2291-2797. - Roč. 2018 (2018), s. 1-10.  
Doi: 10.1155/2018/6095097  
Plný text: <https://www.hindawi.com/journals/cjgh/2018/6095097/>  
[DRAŽILOVÁ, Sylvia (15.00%) - JANIČKO, Martin (5.00%) - SKLADANÝ, Ľubomír (5.00%) - KRISTIAN, Pavol (5.00%) - OLTMAN, Marián (5.00%) - SZÁNTOVÁ, Mária (5.00%) - KRKOŠKA, Dušan (5.00%) - MAZUCHOVÁ, Eva (5.00%) - PIESECKÁ, Ľubica (5.00%) - VAHALOVA, Veronika (5.00%) - RÁC, Marek (5.00%) - SCHRÉTER, Ivan (5.00%) - VIRÁG, Ladislav (5.00%) - KOLLER, Tomáš (5.00%) - LIPTÁKOVÁ, Adriána (5.00%) - ONDRÁŠOVÁ, Miriam (5.00%) - JARČUŠKA, Peter (10.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=87186>
- [1/3] CASAS-DEZA, D., MARTÍNEZ-SAPINA, A., ESPINA, S., (...), ARBONES-MAINAR, J.M. 2022. Evaluation of Cardiovascular Risk Factors after Hepatitis C Virus Eradication with Direct-Acting Antivirals in a Cohort of Treatment-Naïve Patients without History of Cardiovascular Disease. In *Journal of Clinical Medicine*, ISSN 2077-0383. 2022, 11, 14, Art.No.4049.
- [1/3] ZHAO, Y., XIE, W., ZHENG, C., (...), WANG, X. 2022. Hypoglycemia associated with direct-acting anti-hepatitis C virus drugs: An epidemiologic surveillance study of the FDA adverse event reporting system (FAERS). In *Clinical Endocrinology*, ISSN 0300-0664. 2022, 96, 5, s.690-697.
- [1/1] HAGAG, R.Y., SELIM, A.F., DARRAG, O.M., ZIED, H., ABOELNASR, M.S. 2022. Does Hepatitis C Virus Treatment by Directly Acting Antivirals Obligate Shifting Patients with Type 2 Diabetes from Oral Hypoglycemic Drugs to Insulin Therapy?. In *Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy*, ISSN 1178-7007. 2022, 15, s.1261-1268.
- ADC 33937.** - *Tacrolimus-induced Parkinsonism in a patient after liver transplantation-case report* [Akceptačný list redakcie časopisu zo dňa 10. 4. 2018] / Karin Gmitterová, Michal Minár, Miroslav Žigrai, Zuzana Košutzká, Alice Kusnírová, Peter Valkovič. In: *BMC Neurology* [IF 2,233 - rok 2018]. - ISSN 1471-2377. - Roč.18, č.1 (2018), s. 44-47.  
[GMITTEROVÁ, Karin (16.67%) - MINÁR, Michal (16.67%) - ŽIGRAI, Miroslav (16.67%) - KOŠUTZKÁ, Zuzana (16.67%) - KUSNÍROVÁ, Alice (16.67%) - VALKOVIČ, Peter (16.67%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=58749>

- [1/3] FELDMAN, M., MARMOL, S., MARGOLESKY, J. 2022. Updated Perspectives on the Management of Drug-Induced Parkinsonism (DIP): Insights from the Clinic. In *Therapeutics and Clinical Risk Management*, ISSN 1176-6336. 2022, 18, s.1129-1142.
- [1/3] OLSON, J.C. 2022. Immunosuppressive drugs and associated complications in abdominal organ transplantation. In *Current Opinion in Critical Care*, ISSN 1070-5295. 2022, 28, 2, s.208-215.

**ADC 34487.** - *The European Federation of Clinical Chemistry and Laboratory Medicine syllabus for postgraduate education and training for Specialists in Laboratory Medicine: version 5-2018* | N. Jassam, J. Lake, M. Dabrowska, J. Queraltó, D. Rizos, R. Lichtinghagen, H. Baum, F. Ceriotti, J. O'mullane, E. Homsak, C. Charilaou, M. Ohlson, I. Rako, D. Vitkus, Gustáv Kováč, P. Verschuure, J. Racek, M.C. Chifiriuc, G. Wieringa.

In: *Clinical Chemistry and Laboratory Medicine* [IF 3.638 - rok 2018]. - ISSN 1434-6621. - Roč.56, č.11 (2018), s. 1846-1863.

[JASSAM, N. (5.26%) - LAKE, J. (5.26%) - DABROWSKA, M. (5.26%) - QUERALTO, J. (5.26%) - RIZOS, D. (5.26%) - LICHTINGHAGEN, R. (5.26%) - BAUM, H. (5.26%) - CERIOTTI, F. (5.26%) - O'MULLANE, J. (5.26%) - HOMSAK, E. (5.26%) - CHARILAOU, C. (5.26%) - OHLSON, M. (5.26%) - RAKO, I. (5.26%) - VITKUS, D. (5.26%) - KOVÁČ, Gustáv (5.26%) - VERSCHUURE, P. (5.26%) - RACEK, J. (5.26%) - CHIFIRIUC, M.C. (5.26%) - WIERINGA, G. (5.26%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=80169>

- [1/1] ZAUPA, P., TURKMAN, J., ZANINOTTO, M., BASSO, D. 2022. The challenge of recognising Laboratory Medicine professionals in Europe: available tools to increase their expertise and visibility | [La sfida del riconoscimento del professionista in Medicina di Laboratorio in Europa: gli strumenti a disposizione per aumentarne la visibilità e la qualità]. In *Biochimica Clinica*, ISSN 0393-0564. . 2022, 46, 4, s.342-346.
- [1/1] CAPPALLETTI, P. 2022. Laboratory medicine | [Medicina di laboratorio]. In *Rivista Italiana della Medicina di Laboratorio*, ISSN 1825-859X. 2022, 18, 1, s.1-6.
- [1/2] MUKHOPADHYAY, T., SHEKHAR, S., CHOPRA, P., (...), MUKHOPADHYAY, A.K. 2022. Medical postgraduate (MD) program in Laboratory Medicine in India: The Past, Present and Future. In *Journal of family medicine and primary care*, ISSN 2249-4863. 2022, 11, 5, s.1633-1641.

**ADC 38269.** -  *$\beta$ -Glucans: Multi-functional modulator of wound healing* | Juraj Majtán, Miloš Jeseňák.

In: *Molecules* [IF 3.060]. - ISSN 1420-3049. - Roč.23, č.4 (2018), art. no. 806.

Doi: 10.3390/molecules23040806

[MAJTÁN, Juraj (50.00%) - JESEŇÁK, Miloš (50.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=63644>

- [1/3] KOWALCZEWSKI, P.L., OLEJNIK, A., SWITEK, S., (...), LEWANDOWICZ, G. 2022. Bioactive compounds of potato (*Solanum tuberosum* L.) juice: from industry waste to food and medical applications. In *Critical Reviews in Plant Sciences*, ISSN 0735-2689. 2022, 41, 1, s.52-89.
- [1/1] TROMBINO, S., CURCIO, F., DI GIOIA, M.L., (...), CASSANO, R. 2022. Multifunctional Membranes Based on  $\beta$ -Glucans and Chitosan Are Useful in Wound Treatment. In *Membranes*, ISSN 2077-0375. 2022, 12, Art.No.121.

**ADC 34708.** - *Nutritional Intervention as an Essential Part of Multiple Sclerosis Treatment?* / A. Penesová, Z. Dean, B. Kollár, A. Havranová, R. Imrich, Miroslav Vlček, Žofia Rádiková.

In: *Physiological Research* [(IF 1.701)]. - ISSN 0862-8408. - Roč.67, č.4 (2018), s. 521-533.

[PENESOVÁ, A. (14.29%) - DEAN, Z. (14.29%) - KOLLÁR, B. (14.29%) - HAVRANOVÁ, A. (14.29%) - IMRICH, R. (14.29%) - VLČEK, Miroslav (14.29%) - RÁDIKOVÁ, Žofia (14.29%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=61881>

[1/3] STOILOUDIS, P., KESIDOU, E., BAKIRTZIS, C., (...), GRIGORIADIS, N. 2022. The Role of Diet and Interventions on Multiple Sclerosis: A Review. In *Nutrients*, ISSN 2072-6643. 2022, 14, 6, Art.No.1150.

**ADC 35504.** - *HIV-1 Infection in Cyprus, the Eastern Mediterranean European Frontier: A Densely Sampled Transmission Dynamics Analysis from 1986 to 2012* [ doi: 10.1038/s41598-017-19080-5 ] / Skupina autorov: SPREAD ESAR Program . In: *Scientific Reports* [(IF 4.122)]. - ISSN 2045-2322. - Roč.8, art. num. 1702 (2018), 14 s.

[PINEDA-PENA, A-C. (2.70%) - THEYS, K. (2.70%) - STYLIANOU, D.C. (2.70%) - DEMETRIADES, I. (2.70%) - ABECASIS, A.B. (2.70%) - KOSTRIKIS, L.G. (2.70%) - (...) (2.70%) - STANEKOVÁ, Danica (2.70%) - PUCHHAMMER, E. (2.70%)]

[1/3] JAMES, A., DIXIT, N.M. 2022. Transmitted HIV-1 is more virulent in heterosexual individuals than men-who-have-sex-with-men. In *PLoS Pathogens*, ISSN 1553-7366. 2022, 18, 3, Art.No.e1010319.

**ADC 34524.** - *Determinants of prenatal exposure to perfluoroalkyl substances in the Slovak birth cohort* [<https://DOI.org/10.1016/j.envint.2018.10.051>] / Denisa Richterová, Lucia Fábelová, Henrieta Pařayová, J. Pulkrabová, Darina Lanková, Katarína Rausová, Eva Šovčíková, Ján Štencl, J. Hajšlová, Tomáš Trnovec, Ľubica Murínová. In: *Environment International* [(IF 7.279)]. - ISSN 0160-4120. - Roč.121 (2018), s. 1304-1310.

[RICHTEROVÁ, Denisa (9.09%) - FÁBELOVÁ, Lucia (9.09%) - PATAYOVÁ, Henrieta (9.09%) - PULKRABOVÁ, J. (9.09%) - LANKOVÁ, Darina (9.09%) - RAUSOVÁ, Katarína (9.09%) - ŠOVČÍKOVÁ, Eva (9.09%) - ŠTENCL, Ján (9.09%) - HAJŠLOVÁ, J. (9.09%) - TRNOVEC, Tomáš (9.09%) - MURÍNOVÁ, Ľubica (9.09%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=83561>

[1/3] DELUCA, N.M., MINUCCI, J.M., MULLIKIN, A., SLOVER, R., COHEN HUBAL, E.A. 2022. Human exposure pathways to poly- and perfluoroalkyl substances (PFAS) from indoor media: A systematic review. In *Environment International*, ISSN 0160-4120. 2022, 162, art. no. 107149.

[1/1] CAO, L., GUO, Y., CHEN, Y., (...), HANGBIAO, J. 2022. Per-/polyfluoroalkyl substance concentrations in human serum and their associations with liver cancer. In *Chemosphere*, ISSN 0045-6535. 2022, 296, art. no. 134083.

**ADC 38267.** - *10-HDA, A Major Fatty Acid of Royal Jelly, Exhibits pH Dependent Growth-Inhibitory Activity Against Different Strains of Paenibacillus larvae* / M. Šedivá, Maroš Laho, L. Kohútová, Andrea Mojžišová, Juraj Majtán, J. Klaudiny. In: *Molecules* [IF 3.060]. - ISSN 1420-3049. - Roč.23, č.12 (2018), art. no. 323.

Doi: 10.3390/molecules23123236

[ŠEDIVÁ, M. (16.67%) - LAHO, Maroš (16.67%) - KOHÚTOVÁ, L. (16.67%) - MOJŽIŠOVÁ, Andrea (16.67%) - MAJTÁN, Juraj (16.67%) - KLAUDINY, J. (16.67%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=112834>

[1/3] SU, S., LI, S., HU, J., (...), XIANYU, Y. 2022. A colorimetric sensing strategy for detecting 10-hydroxy-2-decenoic acid in royal jelly based on Ag(I)-tetramethylbenzidine. In *Sensors and Actuators B: Chemical*, ISSN 0925-4005. 2022, 354, art. no. 131241.

**ADC 38401.** - *Diversity of Coxiella-like and Francisella-like endosymbionts, and Rickettsia spp., Coxiella burnetii as pathogens in the tick populations of Slovakia, Central Europe* / E. Špitalská, Olivier Sparagano, M. Stanko, Katarína Schwarzová, Zdenko Špitalský, Ludovit Skultety, Sabína Fumačová Havlíková .

In: *Ticks and Tick-borne Diseases* [IF 3.055]. - ISSN 1877-959X. - Roč.9, č.5 (2018), s. 1207-1211.

Doi: 10.1016/j.ttbdis.2018.05.002

[ŠPITALSKÁ, E. (14.29%) - SPARAGANO, Olivier (14.29%) - STANKO, M. (14.29%) - SCHWARZOVÁ, Katarína (14.29%) - ŠPITALSKÝ, Zdenko (14.29%) - SKULTETY, Ludovit (14.29%) - HAVLÍKOVÁ, Sabína Fumačová (14.29%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=65076>

[1/1] MOUSTAFA, M.A.M., MOHAMED, W.M.A., LAU, A.C.C., (...), NAKAO, R. 2022. Novel symbionts and potential human pathogens excavated from argasid tick microbiomes that are shaped by dual or single symbiosis. In *Computational and Structural Biotechnology Journal*, ISSN 2001-0370. 2022, 20, s. 1979-1992.

[1/3] BALÁŽOVÁ, A., FOLDVÁRI, G., BILBIJA, B., NOSKOVÁ, E., ŠIROKÝ, P. 2022. High Prevalence and Low Diversity of Rickettsia in Dermacentor reticulatus Ticks, Central Europe. In *Emerging Infectious Diseases*, ISSN 1080-6040. 2022, 28, 4, s. 893-895.

[1/3] GROCHOWSKA, A., DUNAJ-MALYSZKO, J., PANCEWICZ, S., (...), MONIUSZKO-MALINOWSKA, A. 2022. Prevalence of Tick-Borne Pathogens in Questing Ixodes ricinus and Dermacentor reticulatus Ticks Collected from Recreational Areas in Northeastern Poland with Analysis of Environmental Factors. In *Pathogens*, ISSN 2076-0817. 2022, 11, 4, art. no. 468.

[1/1] YESSINO, R.E., KATJA, M.-S., HEINRICH, N., FAROUGOU, S. 2022. Prevalence of Coxiella-infections in ticks - review and meta-analysis. In *Ticks and Tick-borne Diseases*, ISSN 1877-959X. 2022, 13, 3, art. no. 101926.

[1/3] DRÁŽOVSKÁ, M., PROKEŠ, M., VOJTEK, B., (...), KORYTÁR, Ľ. 2022. First serological record of Coxiella burnetii infection in the equine population of Slovakia. In *Biologia*, ISSN 0006-3088. 2022, 77, 6, s. 1645-1649.

**ADC 34502.** - *Humoral and cellular immune response in Wistar Han RCC rats fed two genetically modified maize MON810 varieties for 90 days (EU 7th Framework Programme project GRACE)* [doi.org/10.1007/s00204-018-2230-z] / Jana Tulinská, K. Adel-patient, Hervé Bernard, Aurélia Líšková, Miroslava Kuricová, Silvia Ilavská, Mira Horváthová, Anton Kebis, Eva Rollerová, Júlia Babincová, R. Aláčová, J.M. Wal, K. Schmidt, J. Schmidtke, P. Schmidt, Ch. Kohl, R. Wilhelm, J. Schiemann, P. Steinberg. In: *Archives of Toxicology* [IF 5.741 - rok 2018]. - ISSN 0340-5761. - Roč.92, č.7 (2018), s. 2385-2399.

Doi: 10.1007/s00204-018-2230-z

[TULINSKÁ, Jana (5.26%) - ADEL-PATIENT, K. (5.26%) - BERNARD, Hervé (5.26%) - LÍŠKOVÁ, Aurélia (5.26%) - KURICOVÁ, Miroslava (5.26%) - ILAVSKÁ, Silvia (5.26%) - HORVÁTHOVÁ, Mira (5.26%) - KEBIS, Anton (5.26%) - ROLLEROVÁ, Eva (5.26%) - BABINCOVÁ, Júlia (5.26%) - ALÁČOVÁ, R. (5.26%) - WAL, J.M. (5.26%) - SCHMIDT, K. (5.26%) - SCHMIDTKE, J. (5.26%) - SCHMIDT, P. (5.26%) - KOHL, Ch. (5.26%) - WILHELM, R. (5.26%) - SCHIEMANN, J. (5.26%) - STEINBERG, P. (5.26%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=80692>

[1/3] MULLINS, E., BRESSON, J.-L., DALMAY, T., (...), MORENO, F.J. 2022. Scientific Opinion on development needs for the allergenicity and protein safety assessment of food and feed products derived from biotechnology. In *EFSA Journal*, ISSN 1831-4732. 2022, 20, 1, Art.No. e07044.

- ADC 38997.** - *Effects of polyphenol compounds melanin on NAFLD/NASH prevention* [elektronický dokument] / aut. Natalia Belemets, aut. Nazarii Kobyljak, aut. Oleksandr Virchenko, aut. Tetyana Falalyeyava, aut. Tsyryuk Olena, aut. Petro Bodnar, aut. Oleksiy Savchuk, aut. Tetyana Galenova, aut. Martin Čaprnda, aut. Luis Rodrigo, aut. Ľubomír Skladaný, aut. Delian Delev, aut. Radka Opatrilová, aut. Peter Kružliak, aut. Tetyana Bergerova, aut. Lyudmyla Ostapchenko.  
In: *Biomedicine & Pharmacotherapy* [IF 3.457 - rok 2017]. - ISSN 0753-3322. - ISSN 1950-6007. - č. 88 (2017), s. 267-276.  
Doi: 10.1016/j.biopha.2017.01.028  
[BELEMETS, Natalia (6.25%) - KOBLYIAK, Nazarii (6.25%) - VIRCHENKO, Oleksandr (6.25%) - FALALYEYAVA, Tetyana (6.25%) - OLENA, Tsyryuk (6.25%) - BODNAR, Petro (6.25%) - SAVCHUK, Oleksiy (6.25%) - GALENOVA, Tetyana (6.25%) - ČAPRNDÁ, Martin (6.25%) - RODRIGO, Luis (6.25%) - SKLADANÝ, Ľubomír (6.25%) - DELEV, Delian (6.25%) - OPATRILOVÁ, Radka (6.25%) - KRUŽLIAK, Peter (6.25%) - BERGEROVA, Tetyana (6.25%) - OSTAPCHENKO, Lyudmyla (6.25%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=584718>
- [1/3] MARCOVICI, I., CORICOVAC, D., PINZARU, I., (...), DEHELEAN, C.A. 2022. Melanin and Melanin-Functionalized Nanoparticles as Promising Tools in Cancer Research—A Review. In *Cancers*, ISSN 2072-6694. 2022, 14, 7, Art.No.1838.
- ADC 33407.** - *Bee-derived antibacterial peptide, defensin-1, promotes wound re-epithelialisation in vitro and in vivo* / Marcela Bučeková, Martin Sojka, Ivana Valachová, Simona Martinotti, Elia Ranzato, Zoltán Szép, Viktor Majtán, Jaroslav Klaudiny, Juraj Majtán.  
In: *Scientific Reports* [(IF 4.259)]. - ISSN 2045-2322. - Roč.7, č.1 (2017), s. 1-13 (7340).  
[BUČEKOVÁ, Marcela (12.00%) - SOJKA, Martin (11.00%) - VALACHOVÁ, Ivana (11.00%) - MARTINOTTI, Simona (11.00%) - RANZATO, Elia (11.00%) - SZÉP, Zoltán (11.00%) - MAJTÁN, Viktor (11.00%) - KLAUDINY, Jaroslav (11.00%) - MAJTÁN, Juraj (11.00%)]
- [1/3] NASSERI, S., SHARIFI, M. 2022. Therapeutic Potential of Antimicrobial Peptides for Wound Healing. In *International Journal of Peptide Research and Therapeutics*, ISSN 1573-3149. 2022, 28, 1, Article number 38.
- [1/1] O'FARRELL, C., HALL, T.J., GROVER, L.M., COX, S.C. 2022. Formulation of an antibacterial topical cream containing bioengineered honey that generates reactive oxygen species. In *Materials Science and Engineering CO'Farrell*, ISSN 0928-4931. 2022, Article number 112664, Article in Press.
- [1/3] ERBAN, T., SHCHERBACHENKO, E., TALACKO, P., HARANT, K. 2022. Honey proteome of the bumblebee *Bombus terrestris*: similarities, differences, and exceptionality compared to honey bee honey as signatures of eusociality evolution. In *Apidologie*, ISSN 0044-8435. 2022, 53, 1, Article number 16.
- [1/3] HU, X.H., LI, M., YANG, L., (...), DU, W.L., SHEN, Y.M. 2022. Treatment of *Pasteurella multocida* infection with dressings containing honey and antibacterials: A case report. In *Journal of Wound Care*, ISSN 0969-0700. 2022, 31, 3, s. 230-234.
- [1/3] WU, F., GONG, Y., SONG, L., (...), LI, H., ZHANG, S. 2022. In vitro and in vivo wound healing-promoting activities of phosvitin-derived peptide Pt5-1c. In *European Journal of*, ISSN 0014-2999. 2022, 920, Article number 174833.
- [1/1] WANG, B., WEI, P.W., YAO, Y., (...), WU, J.W., LIU, H.M. 2022. Functional and expression characteristics identification of Phormicins, novel AMPs from *Musca domestica* with anti-MRSA biofilm activity, in response to different stimuli. In *International Journal of Biological Macromolecules*, ISSN 0141-8130. 2022, 209, s. 299-314.
- [1/3] DUMITRU, C.D., NEACSU, I.A., GRUMEZESCU, A.M., ANDRONESCU, E. 2022. Bee-Derived Products: Chemical Composition and Applications in Skin Tissue Engineering. In *Pharmaceutics*, ISSN 1999-4923. 2022, 14, 4, art. no. 750.

**ADC 33637.** - *Immunotoxicity, genotoxicity and epigenetic toxicity of nanomaterials: New strategies for toxicity testing?* / Mária Dušinská, Jana Tulinská, N. El Yamani, Miroslava Lehotská Mikušová, Aurélia Líšková, Eva Rollerová, E. Runden Pran, Božena Smolková.

In: *Food and Chemical Toxicology* [IF 3.977 - rok 2017]. - ISSN 0278-6915. - Roč.109, č.1 (2017), s. 797-811.

[DUŠINSKÁ, Mária (16.00%) - TULINSKÁ, Jana (12.00%) - EL YAMANI, N. (12.00%) - LEHOTSKÁ MIKUŠOVÁ, Miroslava (12.00%) - LÍŠKOVÁ, Aurélia (12.00%) - ROLLEROVÁ, Eva (12.00%) - RUNDEN PRAN, E. (12.00%) - SMOLKOVÁ, Božena (12.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=693023>

- [1/3] SIIVOLA, K.K., BURGUM, M.J., SUÁREZ-MERINO, B., (...), CATALÁN, J. 2022. A systematic quality evaluation and review of nanomaterial genotoxicity studies: a regulatory perspective. In *Particle and Fibre Toxicology*, ISSN 1743-8977. 2022, 19, 1, Art.No.59.
- [1/3] THÁ, E.L., GAGOSIAN, V.S.C., CANAVEZ, A.D.P.M., (...), LEME, D.M. 2022. In vitro evaluation of the inhalation toxicity of the cosmetic ingredient aluminum chlorohydrate. In *Journal of Applied Toxicology*, ISSN 0260-437X. 2022, 42, 12, s.2016-2029.
- [1/3] ALP-ERBAY, E. 2022. Nanomaterials Utilized in Food Packaging: State-of-the-Art. In *Food Engineering Reviews*, ISSN 1866-7910. 2022, 14, 4, s.629-654.
- [1/3] HOFER, S., HOFSTÄTTER, N., PUNZ, B., (...), HIMLY, M. 2022. Immunotoxicity of nanomaterials in health and disease: Current challenges and emerging approaches for identifying immune modifiers in susceptible populations. In *Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology*, ISSN 1939-5116. 2022, 14, 6, Art.No.e1804.
- [1/3] BACOVA, J., HROMADKO, L., NYVLTOVÁ, P., (...), MACAK, J.M. 2022. Ceramic fibers do not exhibit larger toxicity in pulmonary epithelial cells than nanoparticles of the same chemical composition. In *Environmental Science: Nano*, ISSN 2051-8153. 2022, 9, 12, s.4484-4496.
- [1/3] WEI, T., ZHANG, T., TANG, M. 2022. An overview of quantum dots-induced immunotoxicity and the underlying mechanisms. In *Environmental Pollution*, ISSN 0269-7491. 2022, 311, Art.No.119865.
- [1/3] BROUDIC, K., AMBERG, A., SCHAEFER, M., (...), DESERT, P. 2022. Nonclinical safety evaluation of a novel ionizable lipid for mRNA delivery. In *Toxicology and Applied Pharmacology*, ISSN 0041-008X. 2022, 451, Art.No.116143.
- [1/3] ANSARI, A.A., ALDAJANI, K.M., ALHAZAA, A.N., ALBRITHEN, H.A. 2022. Recent progress of fluorescent materials for fingerprints detection in forensic science and anti-counterfeiting. In *Coordination Chemistry Reviews*, ISSN 0010-8545. 2022, 462, Art.No.214523.
- [1/3] LEBRE, F., CHATTERJEE, N., COSTA, S., (...), ALFARO-MORENO, E. 2022. Nanosafety: An Evolving Concept to Bring the Safest Possible Nanomaterials to Society and Environment. In *Nanomaterials*, ISSN 2079-4991. 2022, 12, 11, Art.No.1810.
- [1/3] DOMENECH, J., RODRÍGUEZ-GARRAUS, A., DE CERAIN, A.L., AZQUETA, A., CATALÁN, J. 2022. Genotoxicity of Graphene-Based Materials. In *Nanomaterials*, ISSN 2079-4991. 2022, 12, 11, Art.No.1795.
- [1/3] OLMEDO-SUÁREZ, M.A., RAMÍREZ-DÍAZ, I., PÉREZ-GONZÁLEZ, A., (...), RUBIO, K. 2022. Epigenetic Regulation in Exposome-Induced Tumorigenesis: Emerging Roles of ncRNAs. In *Biomolecules*, ISSN 2218-273X. 2022, 12, 4, Art.No.513.
- [1/1] MARTYNIUK, C.J., MARTÍNEZ, R., NAVARRO-MARTÍN, L., (...), CHALIFOUR, L. 2022. Emerging concepts and opportunities for endocrine disruptor screening of the non-EATS modalities. In *Environmental Research*, ISSN 0013-9351. 2022, 204, Art.No.111904.

- [1/3] TERRAZAS-SALGADO, L., GARCÍA-GASCA, A., BETANCOURT-LOZANO, M., (...), YÁNEZ-RIVERA, B. 2022. Epigenetic Transgenerational Modifications Induced by Xenobiotic Exposure in Zebrafish. In *Frontiers in Cell and Developmental Biology*, ISSN 2296-634X. 2022, 10, Art.No.832982.
- [1/3] HAN, D., XU, C., REN, X.H., (...), CHENG, S.X. 2022. In Situ Detection of Nanotoxicity in Living Cells Based on Multiple miRNAs Probed by a Peptide Functionalized Nanoprobe. In *Analytical Chemistry*, ISSN 0003-2700. 2022, 94, 5, s.2399-2407.
- [1/3] ALDAL'IN, H.K., RADHI, R., ALAZRAGI, R., (...), EL-HACK, M.E. 2022. A review on the epigenetics modifications to nanomaterials in humans and animals: novel epigenetic regulator. In *Annals of Animal Science*, ISSN 1642-3402. 2022, v tlači.
- [1/3] SHAH, M.R., IMRAN, M., ULLAH, S. 2022. Nanocarriers for Organ-Specific and Localized Drug Delivery. In *Nanocarriers for Organ-Specific and Localized Drug Delivery*. Elsevier, 2022, s.1-259. ISBN 978-012821093-2.
- [1/1] YASENYAVSKAYA, A.L., TSYBIZOVA, A.A., OZEROV, A.A., (...), SAMOTRUEVA, M.A. 2022. Evaluation of immunotoxic properties of pyrimidine derivatives | [Оценка иммунотоксических свойств производных пиримидина]. In *Immunologiya*, ISSN 0206-4952. 2022, 43, 3, s.312-319.
- [1/1] CHINGA-CARRASCO, G., ROSENDAHL, J., CATALÁN, J. 2022. Nanocelluloses – Nanotoxicology, Safety Aspects and 3D Bioprinting. In *Advances in Experimental Medicine and Biology*, ISSN 0065-2598. 2022, 1357, s.155-177.
- [1/3] MOHAMMAPDOUR, R., GHANDEHARI, H. 2022. Mechanisms of immune response to inorganic nanoparticles and their degradation products. In *Advanced Drug Delivery Reviews*, ISSN 0169-409X. 2022, 180, Art.No.114022.
- [1/3] LI, L., DENG, Y., MENG, X., (...), HU, Y. 2022. Genotoxicity evaluation of silica nanoparticles in murine: a systematic review and meta-analysis. In *Toxicology Mechanisms and Methods*, ISSN 1537-6516. 2022, 32, 1, s.1-17.
- [1/2] AHMED, A., IMRAN, M., SHARMA, N. 2022. Precision Nanotoxicology in Drug Development: Current Trends and Challenges in Safety and Toxicity Implications of Customized Multifunctional Nanocarriers for Drug-Delivery Applications. In *PHARMACEUTICS*, ISSN 1999-4923. 2022, 14, 11.
- [1/2] ALSMADI, M.M., AL-NEMRAWI, N.K., OBAIDAT, R., (...), LAHLOUH, I.K. 2022. Insights into the mapping of green synthesis conditions for ZnO nanoparticles and their toxicokinetics. In *NANOMEDICINE*, ISSN 1743-5889. 2022, 17, 18, s.1281-1303.
- [1/2] MARTYNIUK, C.J., MARTINEZ, R., NAVARRO-MARTIN, L., (...), CHALIFOUR, L. 2022. Emerging concepts and opportunities for endocrine disruptor screening of the non-EATS modalities. In *ENVIRONMENTAL RESEARCH*, ISSN 0013-9351. 2022, 204, Art.No.111904.

**ADC 38999.** - *Inequalities in cancer deaths by age, gender and education* / Marek Gróf, Tatiana Vagašová, korešpondenčný autor Marián Oltman, Ľubomír Skladaný, Lenka Maličká.

In: Central European Journal of Public Health [IF 0.800 - 2017]. - ISSN 1210-7778. - Roč.25, č.2 (2017), s.59-63.

[GRÓF, Marek (20.00%) - VAGAŠOVÁ, Tatiana (20.00%) - OLTMAN, Marián (20.00%) - SKLADANÝ, Ľubomír (20.00%) - MALIČKÁ, Lenka (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=688581>

- [1/3] LI, Y., YANG, Y., YUAN, J., (...), SHI, X. 2022. Differences in medical costs among urban lung cancer patients with different health insurance schemes: a retrospective study. In *BMC Health Services Research*, ISSN 1472-6963. 2022, 22, 1, Art.Nr.612.

- ADC 33783.** - *Expression of purinergic P2X<sub>7</sub> receptors in subpopulations of peripheral blood mononuclear cells in early-stage of chronic kidney disease* / Ingrid Lajdová, Adrián Okša, Mira Horváthová, Viera Spustová.  
In: *Journal of Physiology and Pharmacology* [(IF 2.883)]. - ISSN 0867-5910. - Roč.68, č.5 (2017), s. 779-785.  
[LAJDOVA, Ingrid (25.00%) - OKŠA, Adrián (25.00%) - HORVÁTHOVÁ, Mira (25.00%) - SPUSTOVÁ, Viera (25.00%)]
- [1/2] NASERZADEH, P., RAZMI, A., YESILDAL, R., ASHATARI, B. 2022. Investigation of toxicity effect of TiCN coated on 304 SS and 410 SS substrates in rat fibroblasts and B-lymphocytes. In *TOXICOLOGY RESEARCH*, ISSN 2045-452X. 2022, 11, 2, s.286-298.
- ADC 33821.** - *Socio-demographic Characteristics, Sexual and Test-Seeking Behaviours Amongst Men Who have Sex with Both Men and Women: Results from a Bio-behavioural Survey in 13 European Cities* / M. Mirandola, L. Gios, N. Sherriff, J. Pachankis, I. Toskin, L. Ferrer, S. Dias, I. Velicko, Danica Staneková, S. Caplinskas, E. Naseva, M. Niedźwiedzka-stadnik.  
In: *AIDS and Behavior* [IF 2.916]. - ISSN 1090-7165. - Roč.21, č.10 (2017), s. 3013-3025.  
[MIRANDOLA, M. (12.00%) - GIOS, L. (8.00%) - SHERRIFF, N. (8.00%) - PACHANKIS, J. (8.00%) - TOSKIN, I. (8.00%) - FERRER, L. (8.00%) - DIAS, S. (8.00%) - VELICKO, I. (8.00%) - STANEKOVÁ, Danica (8.00%) - CAPLINSKAS, S. (8.00%) - NASEVA, E. (8.00%) - NIEDŹWIEDZKA-STADNIK, M. (8.00%)]
- [1/3] WATSON, R.J., MORGAN, E., SHERMAN, J., (...), EATON, L.A. 2022. Pre-exposure prophylaxis (PrEP) use, anticipated PrEP stigma, and bisexual identity among a Black and Hispanic/Latino sexual and gender diverse sample. In *Behavioral Medicine*, ISSN 0896-4289. 2022.
- [1/3] BROWN, J.R.G., REID, D., HOWARTH, A.R., (...), MERCER, C.H. 2022. Changes in STI and HIV testing and testing need among men who have sex with men during the UK's COVID-19 pandemic response. In *Sexually Transmitted Infections*, ISSN 1368-4973. 2022, Art.No.055429.
- ADC 32720.** - *Impact of interleukin 13 (IL13) genetic polymorphism Arg130Gln on total serum immunoglobulin (IgE) levels and interferon (IFN)- $\gamma$  gene expression* [doi:10.1111/cei.12923] / Božena Smolková, Jana Tulinská, Ľubica Palkovičová - Murínová, Verona Buociková, Aurélia Líšková, Katarína Rausová, Miroslava Kuricová, Henrieta Patayová, Mária Šustrová, Eva Neubauerová Svorcová, Silvia Ilavská, Michaela Szabová, Tomáš Nemessanyi, Eva Jahnová, Mária Dušinská, P. Čižnár, L. Fuortes.  
In: *Clinical & Experimental Immunology* [IF 3.542 - rok 2017]. - ISSN 0009-9104. - Roč.188, č.1 (2017), s. 45-52.  
[SMOLKOVÁ, Božena (6.00%) - TULINSKÁ, Jana (6.00%) - PALKOVIČOVÁ - MURÍNOVÁ, Ľubica (6.00%) - BUOCIKOVÁ, Verona (6.00%) - LÍŠKOVÁ, Aurélia (6.00%) - RAUSOVÁ, Katarína (6.00%) - KURICOVÁ, Miroslava (6.00%) - PATAYOVÁ, Henrieta (6.00%) - ŠUSTROVÁ, Mária (6.00%) - NEUBAUEROVÁ SVORCOVÁ, Eva (6.00%) - ILAVSKÁ, Silvia (6.00%) - SZABOVÁ, Michaela (6.00%) - NEMESSANYI, Tomáš (6.00%) - JAHNOVÁ, Eva (6.00%) - DUŠINSKÁ, Mária (6.00%) - ČIŽNÁR, P. (6.00%) - FUORTES, L. (4.00%)]
- Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=692975>
- [1/1] LIAO, Z., TU, B., SUN, L., (...), HU, G. 2022. Interleukin-33 and thymic stromal lymphopoietin are primary cytokines involved in the Th1/Th2 inflammatory response in chronic secretory otitis media. In *European Journal of Inflammation*, ISSN 1721-727X. 2022, 17.
- [1/1] LI, B., ZHANG, X., SUN, Z., (...), WU, W. 2022. A Novel Strategy for the Treatment of Allergic Rhinitis: Regulating Treg/Th17 and Th1/Th2 Balance in Vivo by Vitamin D. In *Computational and Mathematical Methods in Medicine*, ISSN 1748-670X. 2022, 2022, Art.No.9249627.

[1/1] ZENG, Z., XU, X., ZHU, Y., (...), HUO, X. 2022. Pb and Cd exposure linked with IL-10 and IL-13 gene polymorphisms in asthma risk relevant immunomodulation in children. In *Chemosphere*, ISSN 0045-6535. 2022, 294, Art.No.133656.

- ADC 31397.** - *Bio-behavioural HIV and STI surveillance among men who have sex with men in Europe: the Sialon II protocols* [DOI 10.1186/s12889-016-2783-9] / L. Gios, M. Mirandola, I. Toskin, U. Marcus, S. Dudareva-vizule, N. Sherriff, M. Breveglieri, M. Furegato, C. Folch, L. Ferrer, A. Montoliu, Ch. Nostlinger, W. Vanden Berghe, S. Kühlmann-berenzon, I. Velicko, S. Dias, B. Suligoj, V. Regine, Danica Staneková, M. Rosiška, S. Caplinskas, I. Klavs, I. Alexiev, A. Rafila.  
In: *BMC Public Health* [(IF 2.264)]. - ISSN 1471-2458. - Roč.17 (2016), 10 s.  
[GIOS, L. (8.00%) - MIRANDOLA, M. (4.00%) - TOSKIN, I. (4.00%) - MARCUS, U. (4.00%) - DUDAREVA-VIZULE, S. (4.00%) - SHERRIFF, N. (4.00%) - BREVEGLIERI, M. (4.00%) - FUREGATO, M. (4.00%) - FOLCH, C. (4.00%) - FERRER, L. (4.00%) - MONTOLIU, A. (4.00%) - NOSTLINGER, Ch. (4.00%) - VANDEN BERGHE, W. (4.00%) - KÜHLMANN-BERENZON, S. (4.00%) - VELICKO, I. (4.00%) - DIAS, S. (4.00%) - SULIGOJ, B. (4.00%) - REGINE, V. (4.00%) - STANEKOVÁ, Danica (4.00%) - ROSIŠKA, M. (4.00%) - CAPLINSKAS, S. (4.00%) - KLAVS, I. (4.00%) - ALEXIEV, I. (4.00%) - RAFILA, A. (4.00%)]
- [1/3] ABOAGYE, R.G., SEIDU, A.-A., AHINKORAH, B.O., FRIMPONG, J.B., YAYA, S. 2022. Sexual violence and self-reported sexually transmitted infections among women in sub-Saharan Africa. In *Journal of Biosocial Science*, ISSN 0021-9320. 2022.
- [1/3] ADU, C., MOHAMMED, A., BUDU, E., (...), SEIDU, A.-A. 2022. Sexual autonomy and self-reported sexually transmitted infections among women in sexual unions. In *Archives of Public Health*, ISSN 0778-7367. 2022, 80, 1, Art.No.40.

- ADC 32981.** - *Transmission of HIV Drug Resistance and the Predicted Effect on Current First-line Regimens in Europe* / L.M. Hofstra, N. Sauvageot, J. Albert, I. Alexiev, F. Garcia, D. Struck, D.A.M.C. Van de Vijver, B. Asjö, D. Beshkov, S. Coughlan, D. Descamps, A. Griskevicius, O. Hamouda, A. Horban, M. Van Kasteren, T. Kolupajeva, L.G. Kostrikis, K. Liitsola, M. Linka, O. Mor, C. Nielsen, D. Otelea, D. Paraskevis, R. Paredes, M. Poljak, E. Puchhammer-stöckl, A. Sönnernborg, Danica Staneková, M. Stanojevic, K. Van Laethem, M. Zazzi, S. Zidavec Lepej, Ch.A.B. Boucher, J.-C. Schmit, A.M.J. Wensing.  
In: *Clinical Infectious Diseases* [(IF 8.736)]. - ISSN 1058-4838. - Roč.62, č.5 (2016), s. 655-663.  
[HOFSTRA, L.M. (15.00%) - SAUVAGEOT, N. (15.00%) - ALBERT, J. (6.00%) - ALEXIEV, I. (2.00%) - GARCIA, F. (2.00%) - STRUCK, D. (2.00%) - VAN DE VIJVER, D.A.M.C. (2.00%) - ASJÖ, B. (2.00%) - BESHKOV, D. (2.00%) - COUGHLAN, S. (2.00%) - DESCAMPS, D. (2.00%) - GRISKEVICIUS, A. (2.00%) - HAMOUDA, O. (2.00%) - HORBAN, A. (2.00%) - VAN KASTEREN, M. (2.00%) - KOLUPAJEVA, T. (2.00%) - KOSTRIKIS, L.G. (2.00%) - LIITSOLA, K. (2.00%) - LINKA, M. (2.00%) - MOR, O. (2.00%) - NIELSEN, C. (2.00%) - OTELEA, D. (2.00%) - PARASKEVIS, D. (2.00%) - PAREDES, R. (2.00%) - POLJAK, M. (2.00%) - PUCHHAMMER-STÖCKL, E. (2.00%) - SÖNNERBORG, A. (2.00%) - STANEKOVÁ, Danica (2.00%) - STANOJEVIC, M. (2.00%) - VAN LAETHEM, K. (2.00%) - ZAZZI, M. (2.00%) - ZIDAVEC LEPEJ, S. (2.00%) - BOUCHER, Ch.A.B. (2.00%) - SCHMIT, J.-C. (2.00%) - WENSING, A.M.J. (2.00%)]
- [1/3] KIRICHENKO, A., KIREEV, D., LOPATUKHIN, A., (...), POKROVSKY, V. 2022. Prevalence of HIV-1 drug resistance in Eastern European and Central Asian countries. In *PLoS ONE*, ISSN 1932-6203. 2022, 17, 1, Art.No.e0257731.
- [1/1] SARINOGLU, R.C., SILI, U., HASDEMIR, U., (...), KORTEN, V. 2022. Diversity of HIV-1 Subtypes and Transmitted Drug-resistance Mutations Among Minority HIV-1 Variants in a Turkish Cohort. In *Current HIV Research*, ISSN 1570-162X. 2022, 20, 1, s.54-62.

- [1/1] OZHMEGOVA, E.N., BOBKOVA, M.R. 2022. HIV drug resistance: past and current trends | [Лекарственная устойчивость ВИЧ: прежние и современные тенденции]. In *Voprosy Virusologii*, ISSN 0507-4088. 2022, 67, 3, s.167-205.
- [1/3] LI, R., SONG, C., CHEN, D., (...), ZHAO, H. 2022. Prevalence of transmitted drug resistance among ART-naïve HIV-infected individuals, Beijing, 2015–2018. In *Journal of Global Antimicrobial Resistance*, ISSN 2213-7165. 2022, 28, s.241-248.

- ADC 31670.** - *Demographic, Reproductive, and Dietary Determinants of Perfluorooctane Sulfonic (PFOS) and Perfluorooctanoic Acid (PFOA) Concentrations in Human Colostrum* [DOI: 10.1021/acs.est.6b00195] / T.A. Jusko, M. Oktapodas, Ľubica Palkovičová - Murínová, K. Babinská, Jana Babjaková, M.A. Verner, J.C. Dewitt, K. Thevenet-morrison, Kamil Čonka, Beata Drobná, Jana Chovancová, S.W. Thurston, B. P. Lawrence, A.M. Dozier, K.M. Järvinen, Henrieta Patayová, Tomáš Trnovec, J. Legler, I. Hertz-picciotto, M.H. Lamoree.  
In: *Environmental Science & Technology* [(IF 5.393)]. - ISSN 1520-5851. - Roč.50, č.13 (2016), s. 7152-7162.  
[JUSKO, T.A. (5.00%) - OKTAPODAS, M. (5.00%) - PALKOVIČOVÁ - MURÍNOVÁ, Ľubica (5.00%) - BABINSKÁ, K. (5.00%) - BABJAKOVÁ, Jana (5.00%) - VERNER, M.A. (5.00%) - DEWITT, J.C. (5.00%) - THEVENET-MORRISON, K. (5.00%) - ČONKA, Kamil (5.00%) - DROBNÁ, Beata (5.00%) - CHOVANCOVÁ, Jana (5.00%) - THURSTON, S.W. (5.00%) - LAWRENCE, B. P. (5.00%) - DOZIER, A.M. (5.00%) - JÄRVINEN, K.M. (5.00%) - PATAYOVÁ, Henrieta (5.00%) - TRNOVEC, Tomáš (5.00%) - LEGLER, J. (5.00%) - HERTZ-PICCIOTTO, I. (5.00%) - LAMOREE, M.H. (5.00%)]
- [1/3] ADEDARA, I.A., SOUZA, T.P., CANZIAN, J., (...), ROSEMBERG, D.B. 2022. Induction of aggression and anxiety-like responses by perfluorooctanoic acid is accompanied by modulation of cholinergic- and purinergic signaling-related parameters in adult zebrafish. In *Ecotoxicology and Environmental Safety*, ISSN 0147-6513. 2022, 239, Art.Nr.113635.
- [1/3] GIRARDI, P., LUPO, A., MASTROMATTEO, L.Y., SCRIMIN, S. 2022. Mothers living with contamination of perfluoroalkyl substances: an assessment of the perceived health risk and self-reported diseases. In *Environmental Science and Pollution Research*, ISSN 0944-1344. 2022, 29, 40, s.60491-60507.
- [1/3] YU, C., ZENG, H., WANG, Q., (...), WU, J. 2022. Multi-omics analysis reveals the molecular responses of *Torreyia grandis* shoots to nanoplastic pollutant. In *Journal of Hazardous Materials*, ISSN 0304-3894. 2022, 436, Art.Nr.129181.

- ADC 30608.** - *A Birth Cohort Study of Maternal and Infant Serum PCB-153 and DDE Concentrations and Responses to Infant Tuberculosis Vaccination* / T.A. Jusko, A. J. De Roos, S.Y. Lee , K. Thevenet-morrison, S. M. Schwartz, M.A. Verner, Ľubica Palkovičová - Murínová, Beata Drobná, Anton Kočan, Anna Fabišiková, Kamil Čonka, Tomáš Trnovec, I. Hertzpicciotto, B. P. Lawrence.  
In: *Environmental Health Perspectives* [(IF 7.977)]. - ISSN 0091-6765. - Roč.124, č.6 (2016), s. 813-821.  
Doi: DOI:10.1289/ehp.1510101  
[JUSKO, T.A. (9.00%) - DE ROOS, A. J. (7.00%) - LEE , S.Y. (7.00%) - THEVENET-MORRISON, K. (7.00%) - SCHWARTZ, S. M. (7.00%) - VERNER, M.A. (7.00%) - PALKOVIČOVÁ - MURÍNOVÁ, Ľubica (7.00%) - DROBNÁ, Beata (7.00%) - KOČAN, Anton (7.00%) - FABIŠIKOVÁ, Anna (7.00%) - ČONKA, Kamil (7.00%) - TRNOVEC, Tomáš (7.00%) - HERTZPICCIOTTO, I. (7.00%) - LAWRENCE, B. P. (7.00%)]
- [1/3] TIMMERMANN, C.A.G., PEDEERSEN, H.S., WEIHE, P., (...), HEILMANN, C., GRANDJEAN, P. 2022. Concentrations of tetanus and diphtheria antibodies in vaccinated Greenlandic children aged 7–12 years exposed to marine pollutants, a cross sectional study. In *Environmental Research*, ISSN 0013-9351. 2022, 203, Article number 111712.
- [1/3] LEE, F., GALLO, M.V., SCHELL, L.M. 2022. Associations between autoimmune dysfunction and pollutants in Akwesasne Mohawk women: Dichlorodiphenyltrichloroethane and polychlorinated biphenyl exposure. In *American Journal of Human Biology*, ISSN 1042-0533. 2022, 34, 9, Art.No.e23773.

- ADC 31371.** - *Automotive airborne brake wear debris nanoparticles and cytokinesis-block micronucleus assay in peripheral blood lymphocytes: A pilot study* | Alena Kažimírová, P. Peikertová, Magdaléna Barančoková, Marta Staruchová, Jana Tulinská, M. Vaculik, I. Vávra, J. Kukutschová, P. Fulop, M. Dušinská.  
In: Environmental Research [IF 3,835 - rok 2016]. - ISSN 0013-9351. - Roč.148 (2016), s. 443-449.  
[KAŽIMÍROVÁ, Alena (10.00%) - PEIKERTO VÁ, P. (10.00%) - BARANČOKOVÁ, Magdaléna (10.00%) - STARUCHOVÁ, Marta (10.00%) - TULINSKÁ, Jana (10.00%) - VACULIK, M. (10.00%) - VÁVRA, I. (10.00%) - KUKUTSCHOVÁ, J. (10.00%) - FULOP, P. (10.00%) - DUŠINSKÁ, M. (10.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=677484>
- [1/3] VICENTE, E.D., LOPES, I., FIGUEIREDO, D., (...), ALVES, C. 2022. Mutagenicity of PM10-bound PAHs from non-exhaust sources. In *Air Quality, Atmosphere and Health*, ISSN 1873-9318. 2022, 15, 4, s.657-665.
- [1/3] KUMAR, S., PRIYADARSHAN, K., GHOSH, S.K. 2022. Comparative study of airborne particles on new developed metal matrix composite and commercial brake pad materials with ANN and finite element analysis. In *Computational Particle Mechanics*, ISSN 2196-4378. 2022, 7.
- [1/1] CHANCHAEVA, E.A., GRJIBOVSKI, A.M., SUKHOVA, M.G. 2022. Lead concentration in human hair in Russia: a systematic review. In *Ekologiya Cheloveka (Human Ecology)*, ISSN 1728-0869. 2022, 29, 6, s.371-389.
- [1/1] CHANCHAEVA, E.A., LAPIN, V.S. 2022. The concentration of cadmium and lead in the solid and finely dispersed phases of snow and hair of the population of Gorny Altai. In *Sibirskij Nauchnyj Medicinskij Zhurnal*, ISSN 2410-2512. 2022, 42, 4, s.114-120.
- ADC 30894.** - *Discriminative potential of some PCR-based and biochemical methods at *Scedosporium* strains* [<http://dx.doi.org/10.1016/j.funbio.2015.04.006>] | L. Kraková, D. Pangallo, Elena Piecková, Mária Majorošová.  
In: Fungal Biology [(IF 2.342) ]. - ISSN 1878-6146. - Roč.120, č.2 (2016), s. 155-161.  
[KRAKOVÁ, L. (25.00%) - PANGALLO, D. (25.00%) - PIECKOVÁ, Elena (25.00%) - MAJOROŠOVÁ, Mária (25.00%)]
- [1/3] XIANG, S., LIU, Y., LU, F., (...), CUI, X. 2022. The combination of aerobic and microaerobic promote hydrolysis and acidification of rice straw and pig manure: Balance of insoluble and soluble substrate. In *Bioresource Technology*, ISSN 0960-8524. 2022, 350, art. no. 126880.
- ADC 32980.** - *The global spread of HIV-1 subtype B epidemic* | G. Magiorkinis, K. Angelis, I. Mamais, A. Katzourakis, A. Hatzakis, J. Albert, G. Lawyer, O. Hamouda, D. Struck, J. Vercauteren, A.M. Wensing, I. Alexiev, A. Birgitta, C. Balotta, P. Gomes, R. Camacho, S. Coughlan, A. Griskevicius, Z. Grossman, A. Horban, L. Kostrikis, J. Lepej, K. Liitsola, M. Linka, C. Nielsen, D. Otelea, R. Paredes, M. Poljak, E. Puchhammer-stockl, J.C. Schmit, A. Sonnerborg, Danica Staneková, M. Stanojevic, D. C.stylianou, C.A. Boucher.  
In: Infection, Genetics and Evolution [(IF 2.591)]. - ISSN 1567-1348. - Roč.46 (2016), s. 169-179.  
[MAGIORKINIS, G. (4.00%) - ANGELIS, K. (2.00%) - MAMAIS, I. (2.00%) - KATZOURAKIS, A. (2.00%) - HATZAKIS, A. (2.00%) - ALBERT, J. (2.00%) - LAWYER, G. (2.00%) - HAMOUDA, O. (2.00%) - STRUCK, D. (2.00%) - VERCAUTEREN, J. (2.00%) - WENSING, A.M. (2.00%) - ALEXIEV, I. (2.00%) - BIRGITTA, A. (2.00%) - BALOTTA, C. (2.00%) - GOMES, P. (2.00%) - CAMACHO, R. (2.00%) - COUGHLAN, S. (2.00%) - GRISKEVICIUS, A. (2.00%) - GROSSMAN, Z. (2.00%) - HORBAN, A. (2.00%) - KOSTRIKIS, L. (2.00%) - LEPEJ, J. (2.00%) - LIITSOLA, K. (2.00%) - LINKA, M. (2.00%) - NIELSEN, C. (2.00%) - OTELEA, D. (2.00%) - PAREDES, R. (2.00%) - POLJAK, M. (2.00%) - PUCHHAMMER-STOCKL, E. (2.00%) - SCHMIT, J.C. (2.00%) - SONNERBORG, A. (2.00%) - STANEKOVÁ, Danica (2.00%) - STANOJEVIC, M. (2.00%) - C.STYLIANOU, D. (2.00%) - BOUCHER, C.A. (2.00%)]

[1/1] WORKU, W.Z., AZALE, T., AYELE, T.A., MEKONNEN, D.K. 2022. Effects of HIV Infection on Pregnancy Outcomes Among Women Attending Antenatal Care in Referral Hospitals of the Amhara Regional State, Ethiopia: A Prospective Cohort Study. In *International Journal of Women's Health*, ISSN 1179-1411. 2022, 14, s.1405-1423.

**ADC 32978.** - *Computer - Assisted Intervention for Safer Sex in HIV - Positive Men Having Sex With Men: Findings of a European Randomized Multi-Center Trial* / Ch. Nostlinger, T. Platteau, J. Bogner, J. Buyze, J. Dec-pietrowska, S. Dias, J. Newbury-helps, A. Kocsis, M. Mueller, D. Rojas, Danica Staneková, J. van Lankveld, R. Colebunders. In: *Journal of acquired immune deficiency syndromes [(IF 3.806)]*. - ISSN 1525-4135. - Roč.71, č.3 (2016), s. 63-72.

[NOSTLINGER, Ch. (16.00%) - PLATTEAU, T. (7.00%) - BOGNER, J. (7.00%) - BUYZE, J. (7.00%) - DEC-PIETROWSKA, J. (7.00%) - DIAS, S. (7.00%) - NEWBURY-HELPS, J. (7.00%) - KOCSIS, A. (7.00%) - MUELLER, M. (7.00%) - ROJAS, D. (7.00%) - STANEKOVÁ, Danica (7.00%) - VAN LANKVELD, J. (7.00%) - COLEBUNDERS, R. (7.00%)]

[1/3] SALAZAR-VIZCAYA, L., KUSEJKO, K., GUNTARD, H.F., (...), RAUCH, A. 2022. An Approach to Quantifying the Interaction between Behavioral and Transmission Clusters. In *Viruses*, ISSN 1999-4915. 2022, 14, 4, Art.Nr.784.

**ADC 31336.** - *Multi-walled carbon nanotubes (NM401) induce ROS-mediated HPRT mutations in Chinese hamster lung fibroblasts* / L. Rubio, N. El Yamani, Alena Kažimírová, Mária Dušinská, R. Marcos.

In: *Environmental Research [(IF 2.962)]*. - ISSN 0013-9351. - Roč.146, April 2016 (2016), s. 185-190.

[RUBIO, L. (20.00%) - EL YAMANI, N. (20.00%) - KAŽIMÍROVÁ, Alena (20.00%) - DUŠINSKÁ, Mária (20.00%) - MARCOS, R. (20.00%)]

[1/3] FERREIRA DANTAS, G.D.P., NASCIMENTO MARTINS, E.M.D., GOMIDES, L.S., (...), TAGLIATI, C.A. 2022. Pyrene-polyethylene glycol-modified multi-walled carbon nanotubes: Genotoxicity in V79-4 fibroblast cells. In *Mutation Research - Genetic Toxicology and Environmental Mutagenesis*, ISSN 1383-5718. 2022, 876-877, Art.No.503463.

[1/3] PINTO, F., LOURENCO, A.F., PEDROSA, J.F.S., (...), SILVA, M.J. 2022. Analysis of the In Vitro Toxicity of Nanocelluloses in Human Lung Cells as Compared to Multi-Walled Carbon Nanotubes. In *Nanomaterials*, ISSN 2079-4991. 2022, 12, 9, Art.No.1432.

**ADC 31196.** - *Antibiofilm efficacy of honey and bee-derived defension-1 on multispecies wound biofilm* [doi: 10.1099/jmm.0.000227 ] / Martin Sojka, I. Valachová, M. Bučeková, Juraj Majtán.

In: *Journal of medical microbiology [(IF 2.248)]*. - ISSN 0022-2615. - Roč.65 (2016), s. 337-344.

[SOJKA, Martin (25.00%) - VALACHOVÁ, I. (25.00%) - BUČEKOVÁ, M. (25.00%) - MAJTÁN, Juraj (25.00%)]

[1/3] LIAQAT, I., GULAB, B., HANIF, U., (...), AKRAM, S., SALEEM, G. 2022. Honey Potential as Antibiofilm, Antiquorum Sensing and Dispersal Agent against Multispecies Bacterial Biofilm. In *Honey Potential as Antibiofilm, Antiquorum Sensing and Dispersal Agent against Multispecies Bacterial Biofilm*, ISSN 1345-8957. 2022, 71, 3, s. 425-434.

[1/3] ERBAN, T., SHCHERBACHENKO, E., TALACKO, P., HARANT, K. 2022. Honey proteome of the bumblebee *Bombus terrestris*: similarities, differences, and exceptionality compared to honey bee honey as signatures of eusociality evolution. In *Apidologie*, ISSN 0044-8435. 2022, 53, 1, Article number 16.

**ADC 30822.** - *Changed Plasma Levels of Zinc and Copper to Zinc Ratio and Their Possible Associations with Parent- and Teacher-Rated Symptoms in Children with Attention-Deficit Hyperactivity Disorder* | A. Viktorinová, Monika Ursínyová, J. Trebatická, Iveta Uhnáková, Z. Ďuračková, Vlasta Mašánová.

In: *Biological Trace Element Research* [IF 2,399 - rok 2016]. - ISSN 0163-4984. - Roč.169, č.1 (2016), s. 1-7.

[VIKTORINOVÁ, A. (20.00%) - URSÍNYOVÁ, Monika (16.00%) - TREBATICKÁ, J. (16.00%) - UHNÁKOVÁ, Iveta (16.00%) - ĎURAČKOVÁ, Z. (16.00%) - MAŠÁNOVÁ, Vlasta (16.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=663032>

[1/3] ZHANG, C., JING, D., HUANG, X., (...), HUANG, Z., SHEN, M. 2022. Effects of co-exposure to multiple metals on children's behavior problems in China. In *Science of the Total Environment*, ISSN 0048-9697. 2022, 826, Article number 154062.

[1/3] ROSENAU, P.T., VAN DEN HOOFDACKER, B.J., MATTHIJSEN, A.-F.M., (...), HOEKSTRA, P.J., DIETRICH, A. 2022. Withdrawing methylphenidate in relation to serum levels of ferritin and zinc in children and adolescents with attention-deficit/hyperactivity disorder. In *Journal of Psychiatric Research*, ISSN 0022-3956. 2022, 152, s. 31-37.

[1/3] ZHANG, C., DISCHLER, A., GLOVER, K., QIN, Y. 2022. Neuronal signalling of zinc: from detection and modulation to function. In *Open Biology*, ISSN 2046-2441. 2022, 12, 9, Art.Nr.200188.

[1/3] ZHOU, W., DENG, Y., ZHANG, C., (...), ZHAO, L. 2022. Chlorpyrifos residue level and ADHD among children aged 1–6 years in rural China: A cross-sectional study. In *Frontiers in Pediatrics*, ISSN 2296-2360. 2022, 10, Art.Nr.952559.

**ADC 31679.** - *Functionalized porous silica&maghemite core-shell nanoparticles for applications in medicine: design, synthesis, and immunotoxicity* [doi:

10.3325/cmj.2016.57.165 ] / Beata Zasonska, Aurélie Líšková, Miroslava Kuricová, Jana Tulinská, Ognjen Pop-georgievski, Fedor Čiampor, Ivo Vávra, Mária Dušinská, Silvia Ilavská, Mira Horváthová, Daniel Horak.

In: *Croatian Medical Journal* [IF 1.619 - rok 2016]. - ISSN 0353-9504. - Roč.57, č.2 (2016), s. 165-178.

Doi: 10.3325/cmj.2016.57.165

[ZASONSKA, Beata (10.00%) - LÍŠKOVÁ, Aurélie (9.00%) - KURICOVÁ, Miroslava (9.00%) - TULINSKÁ, Jana (9.00%) - POP-GEORGIEVSKI, Ognjen (9.00%) - ČIAMPOR, Fedor (9.00%) - VÁVRA, Ivo (9.00%) - DUŠINSKÁ, Mária (9.00%) - ILAVSKÁ, Silvia (9.00%) - HORVÁTHOVÁ, Mira (9.00%) - HORAK, Daniel (9.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=677505>

[1/3] KHOLOMEIDIK, A.N., PANAENKO, A.E. 2022. Recovery of Sb<sup>3+</sup> Ions by Biogenic Silicon-Containing Materials. In *Russian Journal of Inorganic Chemistry*, ISSN 0036-0236. 2022, 67, 9, s.1465-1470.

[1/3] ALWIN MABES RAJ, A.F.P., BAUMAN, M., LAKIC, M., (...), KOŠAK, A. 2022. Removal of Pb<sup>2+</sup>, Cr<sup>T</sup>, and Hg<sup>2+</sup> Ions from Aqueous Solutions Using Amino-Functionalized Magnetic Nanoparticles. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 24, s.16186.

**ADC 32537.** - *One-year oral toxicity study on a genetically modified maize MON810 variety in Wistar Han RCC rats (EU 7th Framework Programme project GRACE) /* Dagmar Zeljenková, Radka Aláčová, Júlia Ondrejková, Katarína Ambrušová, Mária Bartušová, Anton Kebis, Jevgenij Kovrižnych, Eva Rollerová, Elena Szabová, Soňa Wimmerová, Martin Černák, Zora Krivošíková, Miroslava Kuricová, Aurélia Líšková, Viera Spustová, Jana Tulinská, Mikuláš Levkut, Viera Revajová, Zuzana Ševčíková, Kerstin Schmidt, Jorg Schmidtke, Paul Schmidt, Jose Luis La Paz, Maria Corujo, Maria Pla, Gijs A. Kleter, Ester J. Kok, Jutta Sharbati, Marc Bohmer, Nils Bohmer, Ralf Einspanier, Karine Adel-patient, Armin Spok, Annette Poting, Christian Kohl, Ralf Wilhelm, Joachim Schiemann, Pablo Steinberg.

In: Archives of Toxicology [IF 5.901 - rok 2016]. - ISSN 0340-5761. - Roč.90, č.10 (2016), s. 2531-2562.

Doi: 10.1007/s00204-016-1798-4

[ZELJENKOVÁ, Dagmar (10.00%) - ALÁČOVÁ, Radka (10.00%) - ONDREJKOVÁ, Júlia (10.00%) - AMBRUŠOVÁ, Katarína (2.00%) - BARTUŠOVÁ, Mária (2.00%) - KEBIS, Anton (2.00%) - KOVRIŽNYCH, Jevgenij (2.00%) - ROLLEROVÁ, Eva (2.00%) - SZABOVÁ, Elena (2.00%) - WIMMEROVÁ, Soňa (2.00%) - ČERNÁK, Martin (2.00%) - KRIVOŠÍKOVÁ, Zora (2.00%) - KURICOVÁ, Miroslava (2.00%) - LÍSKOVÁ, Aurélia (2.00%) - SPUSTOVÁ, Viera (2.00%) - TULINSKÁ, Jana (2.00%) - LEVKUT, Mikuláš (2.00%) - REVAJOVÁ, Viera (2.00%) - ŠEVČÍKOVÁ, Zuzana (2.00%) - SCHMIDT, Kerstin (2.00%) - SCHMIDTKE, Jorg (2.00%) - SCHMIDT, Paul (2.00%) - LA PAZ, Jose Luis (2.00%) - CORUJO, Maria (2.00%) - PLA, Maria (2.00%) - KLETER, Gijs A. (2.00%) - KOK, Ester J. (2.00%) - SHARBATI, Jutta (2.00%) - BOHMER, Marc (2.00%) - BOHMER, Nils (2.00%) - EINSPIANIER, Ralf (2.00%) - ADEL-PATIENT, Karine (2.00%) - SPOK, Armin (2.00%) - POTING, Annette (2.00%) - KOHL, Christian (2.00%) - WILHELM, Ralf (2.00%) - SCHIEMANN, Joachim (2.00%) - STEINBERG, Pablo (2.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=668017>

- [1/3] SHEN, C., YIN, X.C., JIAO, B.Y., (...), ROBINSON, N., LIU, J.P. 2022. Evaluation of adverse effects/events of genetically modified food consumption: a systematic review of animal and human studies. In *Environmental Sciences Europe*, ISSN 2190-4707. 2022, 34, 1, Article Number8.
- [1/3] CHIAB, N., AOIADNI, N., NOURI-ELLOUZ, O., (...), GARGOURI-BOUZID, R. 2022. Subacute toxicity studies of meals prepared from genetically modified potato overexpressing the StDREB1 or the VvWRKY2 transcription factor in rats. In *Journal of the Science of Food and Agriculture*, ISSN 0022-5142. 2022, 102, 13, s.5883-5890.

**ADC 29314.** - *Global Dispersal Pattern of HIV Type 1 Subtype CRF01-AE: A Genetic Trace of Human Mobility Related to Heterosexual Activities Centralized in southeast Asia [J Infect Dis. 2014 Dec 15. pii: jiu666. [Epub ahead of print]] /* K. Angelis, J. Albert, I. Mamais, G. Magiorkinis, O. Hamouda, D. Struck, J. Vereauteren, A.M. Wensing, J. Alexiev, B. Asjo, C. Balotta, R. J. Camacho, S. Coughlan, A. Griskevicius, Z. Grossman, A. Horban, L. g. Kostrikis, S. Lepej, K. Liitsola, M. Linka, C. Nielsen, D. Otelea, R. Paredes, M. Poljak, E. Puchhammer-stockl, J.C. Schmit, A. Sonnerborg, Danica Staneková, M. Stanojevic, C.A. Boucher, L. Kaplan, A.M. Vandamme, D. Paraskevis. In: Journal of Infectious Diseases [IF 6.344 - rok 2015]. - ISSN 0022-1899. - Roč.211, č.11 (2015), s. 1735-1744.

[ANGELIS, K. (2.94%) - ALBERT, J. (2.94%) - MAMAIS, I. (2.94%) - MAGIORKINIS, G. (2.94%) - HAMOUDA, O. (2.94%) - STRUCK, D. (2.94%) - VEREAUTEREN, J. (2.94%) - WENSING, A.M. (2.94%) - ALEXIEV, J. (2.94%) - ASJO, B. (2.94%) - BALOTTA, C. (2.94%) - CAMACHO, R. J. (2.94%) - COUGHLAN, S. (2.94%) - GRISKEVICIUS, A. (2.94%) - GROSSMAN, Z. (2.94%) - HORBAN, A. (2.94%) - KOSTRIKIS, L. g. (2.94%) - LEPEJ, S. (2.94%) - LIITSOLA, K. (2.94%) - LINKA, M. (2.94%) - NIELSEN, C. (2.94%) - OTELEA, D. (2.94%) - PAREDES, R. (2.94%) - POLJAK, M. (2.94%) - PUCHHAMMER-STOCKL, E. (2.94%) - SCHMIT, J.C. (2.94%) - SONNERBORG, A. (2.94%) - STANEKOVÁ, Danica (2.94%) - STANOJEVIC, M. (2.94%) - BOUCHER, C.A. (2.94%) - KAPLAN, L. (2.94%) - VANDAMME, A.M. (2.94%) - PARASKEVIS, D. (2.94%)]

- [1/1] RAMIREZ, J.J.D., BALLOUZ, T., NGUYEN, H., (...), YERLY, S. 2022. Increasing Frequency and Transmission of HIV-1 Non-B Subtypes among Men Who Have Sex with Men in the Swiss HIV Cohort Study. In *Journal of Infectious Diseases*, ISSN 0022-1899. 2022, 225, 2, s.306-316.
- [1/3] OLABODE, A.S., NG, G.T., WADE, K.E., (...), POON, A.F.Y. 2022. Revisiting the recombinant history of HIV-1 group M with dynamic network community detection. In *Proceedings of the National Academy of Sciences of the United States of America*, ISSN 0027-8424. 2022, 119, 19, Art.No.e2108815119.
- [1/2] NGUYERN, HT, KUSE, N., ZHANG, Y., (...), TAKIGUCHI, M. 2022. Control of HIV-1 Replication by CD8(+) T Cells Specific for Two Novel Pol Protective Epitopes in HIV-1 Subtype A/E Infection. In *Journal of Virology*, ISSN 0022-538X. 2022, Sept.

- ADC 30110.** - *Primary resistance to integrase strand-transfer inhibitors in Europe* [doi:10.1093/jac/dkv202] / M. Casadellá, P.M. van Ham, M. Noguera-julian, A. van Kessel, C. Pou, L.M. Hofstra, J.R. Santos, F. Garcia, D. Struck, I. Alexiev, A.M. Bakken Kran, A.I. Hoepelman, L. Kostrikis, S. Somogyi, K. Liitsola, M. Linka, C. Nielsen, D. Otelea, D. Paraskevis, M. Poljak, E. Puchhammer-stockl, Danica Staneková, M. Stanajevic, C. Van Laethem, S. Zidovec Lepej, B. Clotet, C.A. Boucher, R. Paredes, A.M. Wensing, Spread-programme, Monika Habeková, M. Mokráš, P. Truska. In: *Journal of Antimicrobial Chemotherapy* [(IF 5.313)]. - ISSN 0305-7453. - Roč.70, č.10 (2015), s. 2885-2888.
- [CASADELLÁ, M. (4.00%) - VAN HAM, P.M. (3.00%) - NOGUERA-JULIAN, M. (3.00%) - VAN KESSEL, A. (3.00%) - POU, C. (3.00%) - HOFSTRA, L.M. (3.00%) - SANTOS, J.R. (3.00%) - GARCIA, F. (3.00%) - STRUCK, D. (3.00%) - ALEXIEV, I. (3.00%) - BAKKEN KRAN, A.M. (3.00%) - HOEPELMAN, A.I. (3.00%) - KOSTRIKIS, L. (3.00%) - SOMOGYI, S. (3.00%) - LIITSOLA, K. (3.00%) - LINKA, M. (3.00%) - NIELSEN, C. (3.00%) - OTELEA, D. (3.00%) - PARASKEVIS, D. (3.00%) - POLJAK, M. (3.00%) - PUCHHAMMER-STOCKL, E. (3.00%) - STANEKOVÁ, Danica (3.00%) - STANAJEVIC, M. (3.00%) - VAN LAETHEM, C. (3.00%) - ZIDOVEC LEPEJ, S. (3.00%) - CLOTET, B. (3.00%) - BOUCHER, C.A. (3.00%) - PAREDES, R. (3.00%) - WENSING, A.M. (3.00%) - SPREAD-PROGRAMME (3.00%) - HABEKOVÁ, Monika (3.00%) - MOKRÁŠ, M. (3.00%) - TRUSKA, P. (3.00%)]
- [1/3] YU, F., LI, Q., WANG, L., (...), ZHANG, F. 2022. Drug Resistance to HIV-1 Integrase Inhibitors Among Treatment-Naive Patients in Beijing, China. In *Pharmacogenomics and Personalized Medicine*, ISSN 1178-7066. 2022, 15, s.195-203.
- [1/3] SAYAN, M., YILDIRIM, F.S., AKHAN, S., KARAOGLAN, I., AKALIN, H. 2022. Integrase Strand Transfer Inhibitor (INSTI) Genotypic Resistance Analysis in Treatment-naive, INSTI Free Antiretroviral-Experienced and INSTI-Experienced Turkish Patients Infected with HIV-1. In *Current HIV Research*, ISSN 1570-162X. 2022, 20, 2, s.184-192.
- [1/3] ARIMIDE, D.A., SZOJKA, Z.I., ZEALIYAS, K., (...), MEDSTRAND, P. 2022. Pre-Treatment Integrase Inhibitor Resistance and Natural Polymorphisms among HIV-1 Subtype C Infected Patients in Ethiopia. In *Viruses*, ISSN 1999-4915. 2022, 14, 4, Art.No.729.
- [1/3] BERTAGNOLIO, S., JORDAN, M.R., GIRON, A., INZAULE, S. 2022. Epidemiology of HIV drug resistance in low- and middle-income countries and WHO global strategy to monitor its emergence. In *Current Opinion in HIV and AIDS*, ISSN 1746-630X. 2022, 17, 4, s.229-239.
- [1/3] FAN, W., WANG, X., ZHANG, Y., (...), LU, X. 2022. Prevalence of resistance mutations associated with integrase inhibitors in therapy-naive HIV-positive patients in Baoding, Hebei province, China. In *Frontiers in Genetics*, ISSN 1664-8021. 2022, 13, Art.No.975397.

**ADC 29790.** - *Towards an alternative testing strategy for nanomaterials used in nanomedicine: Lessons from NanoTEST* / Mária Dušinská, S. Boland, M. Saunders, L. Juillerat-jeanneret, L. Tran, G. Pojana, A. Marcomini, Katarína Volkovová, Jana Tulinská, L. E. Knudsen, L. Gombau, M. Whelan, A. R. Collins, F. Marano, Ch. Housiadas, D. Bilanicová, B. Halamoda Kenzaoui, S. Carreira, Zuzana Magdolénová, L.M. Fiellsbo, A. Huk, R. Handy, L. Walker, Magdaléna Barančoková, A. Bartoňová, E. Burello, J. V. Castell, H. Cowie, Martina Drličková, R. Guadaginini, G. Harris, M. Harju, Marta Hurbánková, Alena Kažimírová, Zuzana Kováčiková, Miroslava Kuricová, Aurélie Líšková, A. Milcamps, Eva Neubauerová, T. Palosaari, P. Papazafiri, M. Pilou, M. Pilou, M. Poulsen, B. Ross, E. Runden Pran, K. Šebeková, Marta Staruchová, D. Vallotto, A. Worth.

In: *Nanotoxicology* [IF 7.844 - rok 2015]. - ISSN 1743-5404. - Roč.9, č.1 (2015), s. 118-132.

Doi: 10.3109/17435390.2014.991431

[DUŠINSKÁ, Mária (2.00%) - BOLAND, S. (2.00%) - SAUNDERS, M. (2.00%) - JUILLERAT-JEANNERET, L. (2.00%) - TRAN, L. (2.00%) - POJANA, G. (2.00%) - MARCOMINI, A. (2.00%) - VOLKOVÁ, Katarína (2.00%) - TULINSKÁ, Jana (2.00%) - KNUDSEN, L. E. (2.00%) - GOMBAU, L. (2.00%) - WHELAN, M. (2.00%) - COLLINS, A. R. (2.00%) - MARANO, F. (2.00%) - HOUSIADAS, Ch. (2.00%) - BILANICOVÁ, D. (2.00%) - HALAMODA KENZAOU, B. (2.00%) - CARREIRA, S. (2.00%) - MAGDOLÉNOVÁ, Zuzana (2.00%) - FIELLSBO, L.M. (2.00%) - HUK, A. (2.00%) - HANDY, R. (2.00%) - WALKER, L. (2.00%) - BARANČOKOVÁ, Magdaléna (2.00%) - BARTOŇOVÁ, A. (2.00%) - BURELLO, E. (2.00%) - CASTELL, J. V. (2.00%) - COWIE, H. (2.00%) - DRLIČKOVÁ, Martina (2.00%) - GUADAGININI, R. (2.00%) - HARRIS, G. (2.00%) - HARJU, M. (2.00%) - HURBÁNKOVÁ, Marta (2.00%) - KAŽIMÍROVÁ, Alena (2.00%) - KOVÁČIKOVÁ, Zuzana (2.00%) - KURICOVÁ, Miroslava (2.00%) - LIŠKOVÁ, Aurélie (2.00%) - MILCAMPS, A. (2.00%) - NEUBAUEROVÁ, Eva (2.00%) - PALOSAARI, T. (2.00%) - PAPAFAFIRI, P. (2.00%) - PILOU, M. (2.00%) - PILOU, M. (2.00%) - POULSEN, M. (2.00%) - ROSS, B. (2.00%) - RUNDEN PRAN, E. (2.00%) - ŠEBEKOVÁ, K. (2.00%) - STARUCHOVÁ, Marta (2.00%) - VALLOTTO, D. (2.00%) - WORTH, A. (2.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=648948>

- [1/3] TUTTY, M.A., VELLA, G., VENNEMANN, A., WIEMANN, M., PRINA-MELLO, A. 2022. Evaluating nanobiomaterial-induced DNA strand breaks using the alkaline comet assay. In *Drug Delivery and Translational Research*, ISSN 2190-393X. 2022, MAY.
- [1/1] CHINGA-CARRASCO, G., ROSENDAHL, J., CATALAN, J. 2022. Nanocelluloses – Nanotoxicology, Safety Aspects and 3D Bioprinting. In *Advances in Experimental Medicine and Biology*, ISSN 0065-2598. 2022, 1357, s.155-177.
- [1/3] SCIMECA, J.C., VERRON, E. 2022. Nano-engineered biomaterials: Safety matters and toxicity evaluation. In *Materials Today Advances*, ISSN 2590-0498. 2022, 15, Art.No.100260.
- [1/2] MINADAKIS, M.P., MAVREAS, K.F., NEOFYTOS, D.D., (...), VENTURINI, A. 2022. A glucose-based molecular rotor inhibitor of glycogen phosphorylase as a probe of cellular enzymatic function. In *Organic & biomolecular chemistry*, ISSN 1477-0520. 2022, 20, 12, s.2407-2423.
- [1/3] SIIVOLA, K.K., BURGUM, M.J. 2022. A systematic quality evaluation and review of nanomaterial genotoxicity studies: a regulatory perspective. In *Particle and fibre toxicology*, ISSN 1743-8977. 2022, 19, 1, Art.No.59.
- [1/3] LANDSIEDEL, R., HONAVAR, N., SEIFFERT, S.B., OESCH, B., OESCH, F. 2022. Genotoxicity testing of nanomaterials. In *Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology*, ISSN 1939-5116. 2022, 14, 6, Art.Nr.e1833.
- [1/3] GRÄFE, C., MÜLLER, E.K., GRESING, L., (...), CLEMENT, J.H. 2022. Magnetic hybrid materials interact with biological matrices. In *Physical Sciences Reviews*, ISSN 2365-659X. 2022, 7, 12, s.1443-1500.

**ADC 38244.** - Collaborative European neurotrauma effectiveness research in traumatic brain injury (CENTER-TBI): A prospective longitudinal observational study | Andrew I.R. Maas, David K. Menon, Ewout W. Steyerberg, Giuseppe Citerio, Fiona Lecky, (...), Róbert Illés, (...), Jean-Flory Luaba Tshibanda.

In: *Neurosurgery* [IF 3.780]. - ISSN 0148-396X. - Roč.76, č.1 (2015), s. 67-80.

Doi: 10.1227/NEU.0000000000000575

[MAAS, Andrew I.R. (0.46%) - MENON, David K. (0.46%) - STEYERBERG, Ewout W. (0.46%) - CITERIO, Giuseppe (0.46%) - LECKY, Fiona (0.46%) - (...) (0.46%) - ILLÉS, Róbert (0.46%) - (...) (0.46%) - LUABA TSHIBANDA, Jean-Flory (0.46%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=654250>

[1/3] DENNIS, E.L., BARON, D., BARTNIK-OLSON, B., (...), WILDE, E.A. 2022. ENIGMA brain injury: Framework, challenges, and opportunities. In *Human Brain Mapping*, ISSN 1065-9471. 2022, 43, 1, s. 149-166.

[1/3] GABELLONI, M., FAGGIONI, L., BORGHERESI, R., (...), NERI, E. 2022. Bridging gaps between images and data: a systematic update on imaging biobanks. In *European Radiology*, ISSN 0938-7994. 2022, 32, 5, s. 3173-3186.

[1/3] ALKHACHROUM, A., KROMM, J., DE GEORGIA, M.A. 2022. Big data and predictive analytics in neurocritical care. In *Current Neurology and Neuroscience Reports*, ISSN 1528-4042. 2022, 22, 1, s. 19-32.

[1/3] DEFORT, P., RETKOWSKA-TOMASZEWSKA, N., KOT, M., (...), ZEMBRON-LACNY, A. 2022. Inflammatory Predictors of Prognosis in Patients with Traumatic Cerebral Haemorrhage: Retrospective Study. In *Journal of Clinical Medicine*, ISSN 2077-0383. 2022, 11, 3, art. no. 705.

[1/3] MCNAMARA, R., MEKA, S., ANSTEY, J., (...), UDY, A. 2022. The Monitoring with Advanced Sensors, Transmission and E-Resuscitation in Traumatic Brain Injury (MASTER-TBI) collaborative: bringing data science to the ICU bedside. In *Critical Care and Resuscitation*, ISSN 1441-2772. 2022, 24, 1, s. 39-42.

[1/3] CRUZ NAVARRO, J., PONCE MEJIA, L.L., ROBERTSON, C. 2022. A Precision Medicine Agenda in Traumatic Brain Injury. In *Frontiers in Pharmacology*, ISSN 1663-9812. 2022, 13, art. no. 713100.

[1/1] ROBBA, C. 2022. Editorial: Effective treatments for acute neurological injury: Are we moving forward?. In *Current Opinion in Critical Care*, ISSN 1070-5295. 2022, 28, 2, s. 99-100.

[1/3] GUBERMAN, G.I., STOJANOVSKI, S., NISHAT, E., (...), DESCOTEAUX, M. 2022. Multi-tract multi-symptom relationships in pediatric concussion. In *dLife*, ISSN 2050-084X. 2022, 11, art. no. e70450.

[1/1] MORRIS, R.S., FIGUEROA, J.F., POKRZYWA, C.J., (...), DEROON-CASSINI, T.A. 2022. Predicting outcomes after traumatic brain injury: A novel hospital prediction model for a patient reported outcome. In *American Journal of Surgery*, ISSN 0002-9610. 2022, art. in press.

[1/3] KARR, J.E., SCOTT, T.M., AGHVINIAN, M., MINDT, M.R. 2022. Harmonization of the English and Spanish Versions of the NIH Toolbox Cognition Battery Crystallized and Fluid Composite Scores. In *Neuropsychology*, ISSN 0894-4105. 2022, art. in press.

[1/3] ŠARKIĆ, B., DOUGLAS, J.M., SIMPSON, A. 2022. 'I had nothing. It's just life experience that helped me through that situation': Australian audiologists' perspectives on audiological clinical practice for traumatic brain injury and rehabilitation. In *Brain Injury*, ISSN 0269-9052. 2022, art. in press.

[1/3] MISHRA, R., GALWANKAR, S., KONAR, S., (...), AGRAWAL, A. 2022. Obesity as a predictor of outcome following traumatic brain injury: A systematic review and meta-analysis. In *Clinical Neurology and Neurosurgery*, ISSN 0303-8467. 2022, 217, art. no. 107260.

[1/3] NTIKAS, M., BINKOFSKI, F., SHAH, N.J., IETSWAART, M. 2022. Repeated Sub-Concussive Impacts and the Negative Effects of Contact Sports on Cognition and Brain Integrity. In *International J of Environmental Research and Public Health*, ISSN 1660-4601. 2022, 19, 12, art. no. 7098.

**ADC 26451.** - *Coating-dependent induction of cytotoxicity and genotoxicity of iron oxide nanoparticles* / Zuzana Magdolénová, Martina Drličková, K. Henjum, E. Runden Pran, Jana Tulinská, D. Bilanicová, G. Pojana, Alena Kažimírová, Magdaléna Barančoková, Miroslava Kuricová, Aurélia Líšková, Marta Staruchová, F. Čiampor, I. Vávra, Y. Lorenzo, A Collins, A. Rinna, L. M. Fjellsbo, Katarína Volkovová, A. Marcomini, M. Amiry-moghaddam, Mária Dušinská.

In: *Nanotoxicology* [IF 7.844 - rok 2015]. - ISSN 1743-5404. - Roč.9, S1 (2015), s. 44-56.

Doi: 10.3109/17435390.2013.847505

[MAGDOLÉNOVÁ, Zuzana (10.00%) - DRLIČKOVÁ, Martina (10.00%) - HENJUM, K. (4.00%) - RUNDEN PRAN, E. (4.00%) - TULINSKÁ, Jana (4.00%) - BILANICOVA, D. (4.00%) - POJANA, G. (4.00%) - KAŽIMÍROVÁ, Alena (4.00%) - BARANČOKOVÁ, Magdaléna (4.00%) - KURICOVÁ, Miroslava (4.00%) - LÍŠKOVÁ, Aurélia (4.00%) - STARUCHOVÁ, Marta (4.00%) - ČIAMPOR, F. (4.00%) - VÁVRA, I. (4.00%) - LORENZO, Y. (4.00%) - COLLINS, A (4.00%) - RINNA, A. (4.00%) - FJELLSBO, L. M. (4.00%) - VOLKOVOVÁ, Katarína (4.00%) - MARCOMINI, A. (4.00%) - AMIRY-MOGHADDAM, M. (4.00%) - DUŠINSKÁ, Mária (4.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=660656>

- [1/3] MOHAMMAPDOUR, R., GHANDERHARI, H. 2022. Mechanisms of immune response to inorganic nanoparticles and their degradation products. In *Advanced Drug Delivery Reviews*, ISSN 0169-409X. 2022, 180, Art.No.114022.
- [1/1] FERNANDEZ-BERTELEZ, N., COSTA, C., BRANDAO, F., (...), LAFFON, B. 2020. Toxicological Aspects of Iron Oxide Nanoparticles. In *Advances in Experimental Medicine and Biology*, ISSN 0065-2598. 2020, 1357, s.303-350.
- [1/3] AGARWAL, V., GUPTA, V., BHARDWAJ, V.K., (...), BAKSHI, M.S. 2022. Hemolytic Response of Iron Oxide Magnetic Nanoparticles at the Interface and in Bulk: Extraction of Blood Cells by Magnetic Nanoparticles. In *ACS Applied Materials and Interfaces*, ISSN 1944-8244. 2022, 14, 5, s.6428-6441.
- [1/3] XIONG, P., HUANG, X., YE, N., (...), LIU, Y. 2022. Cytotoxicity of Metal-Based Nanoparticles: From Mechanisms and Methods of Evaluation to Pathological Manifestations. In *Advanced Science*, ISSN 2198-3844. 2022, 9, 16, Art.No.2106049.
- [1/3] KEDZIERSKA, M., HAMMI, N., KOLODZIEJCZYK-CZEPAS, J., (...), KADIB, A.E. 2022. Glassy-like Metal Oxide Particles Embedded on Micrometer Thicker Alginate Films as Promising Wound Healing Nanomaterials. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 10, Art.No.5585.
- [1/2] DIAZ-DIESTRA, D.M., PALACIOS-HERNANDEZ, T., LIU, Y.Z., (...), GOERING, P.L. 2022. Impact of Surface Chemistry of Ultrasmall Superparamagnetic Iron Oxide Nanoparticles on Protein Corona Formation and Endothelial Cell Uptake, Toxicity, and Barrier Function. In *TOXICOLOGICAL SCIENCES*, ISSN 1096-6080. 2022, June.
- [1/1] KAPUSTINA, E.A., TITOV, E.A., NOVIKOV, M.A. 2022. GENOTOXICITY OF METAL-CONTAINING NANOPARTICLES. In *Aviakosmicheskaya i Ekologicheskaya Meditsina*, ISSN 0233-528X. 2022, 56, 1, s.26-31.
- [1/1] BELITSKY, G.A., KIRSANOV, K.I., LESOVAYA, E.A., YAKUBOVSKAYA, M.G. 2022. Mechanisms of the carcinogenicity of nanomaterials | [Механизмы канцерогенного действия наноматериалов]. In *Uspehi Molekularnoj Onkologii*, ISSN 2313-805X. 2022, 9, 4, s.8-23.
- [1/3] RODRIGUEZ-PESCADOR, A., GUTIERREZ ROMERO, L., BLANCO-GONZALEZ, E., MONTES-BAYON, M., SIERRA, L.M. 2022. Intracellular Biotransformation of Ultrasmall Iron Oxide Nanoparticles and Their Effect in Cultured Human Cells and in Drosophila Larvae In Vivo. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 15, Art.Nr.8788.
- [1/2] DUTT, Y., PANDEY, R.P., DUTT, M., (...), PRIYADARSHINI, A. 2022. Synthesis and Biological Characterization of Phyto-Fabricated Silver Nanoparticles from *Azadirachta indica*. In *Journal of biomedical nanotechnology*, ISSN 1550-7033. 2022, 18, 8, s.2022-2057.

- ADC 29216.** - *Complementary treatment of contact lens-induced corneal ulcer using honey: A case report* / N. Majtánová, E. Vodrážková, V. Kurilová, Miroslava Horniačková, Martin Černák, Andrej Černák, Juraj Majtán.  
In: *Contact Lens & Anterior Eye* [(IF 2.00)]. - ISSN 1367-0484. - Roč.38, č.1 (2015), s. 61-63.  
[MAJTÁNOVÁ, N. (16.00%) - VODRÁŽKOVÁ, E. (14.00%) - KURILOVÁ, V. (14.00%) - HORNIÁČKOVÁ, Miroslava (14.00%) - ČERNÁK, Martin (14.00%) - ČERNÁK, Andrej (14.00%) - MAJTÁN, Juraj (14.00%)]
- [1/3] TOMCZYK, M., BOCIAN, A., SIDOR, E., (...), ZAGUŁA, G., DŽUGAN, M. 2022. The Use of HPTLC and SDS-PAGE Methods for Coniferous Honeydew Honey Fingerprinting Compiled with Mineral Content and Antioxidant Activity. In *Molecules*, ISSN 1420-3049. 2022, 27, 3, Article number 720.
- [1/3] LI, A.L.-W., LI, S.L., KAM, K.W., YOUNG, A.L. 2021. Randomised assessor - masked trial evaluating topical manuka honey (Optimel) in treatment of meibomian gland dysfunction. In *British Journal of Ophthalmology*, ISSN 0007-1161. 2021, 106, 6, s. 777-780.
- ADC 29839.** - *Environmental exposure to organochlorine pesticides and deficits in cochlear status in children* / R. Sisto, A. Moleti, Ľubica Palkovičová - Murínová, Soňa Wimmerová, Kinga Lancz, Juraj Tihányi, Kamil Čonka, Eva Šovčíková, I. Hertz-piccio, T.A. Jusko, Tomáš Trnovec.  
In: *ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH* [(IF 2.757)]. - ISSN 0944-1344. - Roč.22, č.19 (2015), s. 14570-14578.  
Doi: 10.1007/s11356-015-4690-5  
[SISTO, R. (10.00%) - MOLETI, A. (9.00%) - PALKOVIČOVÁ - MURÍNOVÁ, Ľubica (9.00%) - WIMMEROVÁ, Soňa (9.00%) - LANCZ, Kinga (9.00%) - TIHÁNYI, Juraj (9.00%) - ČONKA, Kamil (9.00%) - ŠOVČÍKOVÁ, Eva (9.00%) - HERTZ-PICCIOTTO, I. (9.00%) - JUSKO, T.A. (9.00%) - TRNOVEC, Tomáš (9.00%)]
- [1/3] LONG, L., TANG, X. 2022. Exploring the association of organochlorine pesticides exposure and hearing impairment in United States adults. In *Scientific Reports*, ISSN 2045-2322. 2022, 12, 1, Art.No.11887.
- ADC 29220.** - *Fungi on mummified human remains and in the indoor air in the Kuffner family crypt in Sládovičovo (Slovakia)* / A. Šimonovičová, L. Kraková, D. Pangallo, Mária Majorošová, Elena Piecková, Silvia Bodoriková, Michaela Dörnhöferová.  
In: *Int. Biodeterior. Biodegrad.* [IF 2.235]. - ISSN 0964-8305. - Roč.99 (2015), s. 157-164.  
[ŠIMONOVIČOVÁ, A. (16.00%) - KRAKOVÁ, L. (14.00%) - PANGALLO, D. (14.00%) - MAJOROŠOVÁ, Mária (14.00%) - PIECKOVÁ, Elena (14.00%) - BODORIKOVÁ, Silvia (14.00%) - DÖRNHÖFEROVÁ, Michaela (14.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=>
- [1/3] DI PIAZZA, S., BARRANCO, R., CECCHI, G., (...), ZOTTI, M. 2022. CONTRIBUTION TO THE KNOWLEDGE OF FUNGAL COMMUNITY COLONIZING MUMMIFIED BODIES IN THE MEDITERRANEAN AREA. In *Romanian Journal of Legal Medicine*, ISSN 1221-8618. 2022, 29, 3, s. 250-254.
- ADC 30412.** - *Simple reaction time in 8-9-year old children environmentally exposed to PCBs* / Eva Šovčíková, Soňa Wimmerová, M. Strémy, J. Kotianová, Ch. A. Loffredo, Ľubica Palkovičová - Murínová, Jana Chovancová, Kamil Čonka, Kinga Lancz, Tomáš Trnovec.  
In: *NeuroToxicology* [(IF 3.379)]. - ISSN 0161-813X. - Roč.51 (2015), s. 138-144.  
[ŠOVČÍKOVÁ, Eva (10.00%) - WIMMEROVÁ, Soňa (10.00%) - STRÉMY, M. (10.00%) - KOTIANOVIČOVÁ, J. (10.00%) - LOFFREDO, Ch. A. (10.00%) - PALKOVIČOVÁ - MURÍNOVÁ, Ľubica (10.00%) - CHOVANCOVÁ, Jana (10.00%) - ČONKA, Kamil (10.00%) - LANCZ, Kinga (10.00%) - TRNOVEC, Tomáš (10.00%)]

[1/1] YAMAZAKI, K., ITOH, S., IKEDA-ARAKI, A., (...), KISHI, R. 2022. Association of prenatal exposure to dioxin-like compounds, polychlorinated biphenyl, and methylmercury with event-related brain potentials in school-aged children: The Hokkaido study. In *NeuroToxicology*, ISSN 0161-813X. 2022, 91, s.11-21.

**ADC 29926.** - *Immunotoxicity and genotoxicity testing of PLGA-PEO nanoparticles in human blood cell model* / Jana Tulinská, Alena Kažimírová, Miroslava Kuricová, Magdaléna Barančoková, Aurélia Líšková, Eva Neubauerová, Martina Drličková, F. Čiampor, I. Vávra, D. Bilanicová, G. Pojana, Marta Staruchová, Mira Horváthová, Eva Jahnová, Katarína Volkovová, Mária Bartušová, M. Cagalinec, Mária Dušinská. In: *Nanotoxicology* [IF 7.844 - rok 2015]. - ISSN 1743-5404. - Roč.9, S1 (2015), s. 33-43.

Doi: 10.3109/17435390.2013.816798

[TULINSKÁ, Jana (10.00%) - KAŽIMÍROVÁ, Alena (10.00%) - KURICOVÁ, Miroslava (5.00%) - BARANČOKOVÁ, Magdaléna (5.00%) - LIŠKOVÁ, Aurélia (5.00%) - NEUBAUEROVÁ, Eva (5.00%) - DRLIČKOVÁ, Martina (5.00%) - ČIAMPOR, F. (5.00%) - VÁVRA, I. (5.00%) - BILANICOVÁ, D. (5.00%) - POJANA, G. (5.00%) - STARUCHOVÁ, Marta (5.00%) - HORVÁTHOVÁ, Mira (5.00%) - JAHNOVÁ, Eva (5.00%) - VOLKOVOVÁ, Katarína (5.00%) - BARTUŠOVÁ, Mária (5.00%) - CAGALINEC, M. (5.00%) - DUŠINSKÁ, Mária (5.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=660691>

[1/3] SUN, M.J., TENG, Z., FAN, P.S., CHEN, X.G., LIU, Y. 2022. Bridging micro/nano-platform and airway allergy intervention. In *Journal of Controlled Release*, ISSN 0168-3659. 2022, 341, s. 364-382.

[1/2] KUSAT, K., AKGOL, S. 2022. Effect of Medicine on Interleukin-6 Inhibitors and their Forms Against COVID-19. In *BIOINTERFACE RESEARCH IN APPLIED CHEMISTRY 1*, ISSN 2069-5837. 2022, 12, 1, s. 756-767.

**ADC 24957.** - *Health effects of selected nanoparticles in vivo: Liver function and hepatotoxicity following intravenous injection of titanium dioxide and Na-oleate coated iron oxide nanoparticles in rodents* [doi: 10.3109/17435390.2013.815285] / Katarína Volkovová, O. Uličná, J. Kucharská, R. Handy, Marta Staruchová, Anton Kebis, J. Příbojová, Jana Tulinská, Mária Dušinská.

In: *Nanotoxicology* [IF 7.913 - rok 2015]. - ISSN 1743-5404. - Roč.9, S1 (2015), s. 95-105.

[VOLKOVOVÁ, Katarína (12.00%) - ULIČNÁ, O. (11.00%) - KUCHARSKÁ, J. (11.00%) - HANDY, R. (11.00%) - STARUCHOVÁ, Marta (11.00%) - KEBIS, Anton (11.00%) - PRÍBOJOVÁ, J. (11.00%) - TULINSKÁ, Jana (11.00%) - DUŠINSKÁ, Mária (11.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=648492>

[1/3] JANANI, B., OKLA, M.K., BRINDHA, B., (...), KHAN, S.S. 2022.

Pharmaceuticals removal by synergistic adsorption and S-scheme photocatalysis using nano-CeO<sub>2</sub>-coupled Fe<sub>3</sub>O<sub>4</sub> on a CTAB matrix and investigation of the nanocomposite's antibacterial and antibiofilm activities: intrinsic degradation mechanism. In *New Journal of Chemistry*, ISSN 1144-0546. 2022, 46, 35, s.16844-16857.

**ADC 29451.** - *Implementation of evidence-based dentistry into practice: Analysis of awareness, perceptions and attitudes of dentists in the World Dental Federation-European Regional Organization zone through a multicentre questionnaire* [doi:10.1111/idj.12160] / N. Yamalik, S. Karakoca Nemli, E. Carriho, Simona Dianišková, P. Melo, A. Lella, J. Trouillet, V. Margvelashvili.

In: *Int Dental J* [(IF 1.195)]. - ISSN 0020-6539 (2015).

[YAMALIK, N. (16.00%) - KARAKOCA NEMLI, S. (12.00%) - CARRIHO, E. (12.00%) - DIANIŠKOVÁ, Simona (12.00%) - MELO, P. (12.00%) - LELLA, A. (12.00%) - TROUILLET, J. (12.00%) - MARGVELASHVILI, V. (12.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=496350>

- [1/3] AL-ANGARI, N.S., ALDAHAM, A.S., MASUADI, E., NADEEM, M., ALKADI, L. 2022. The Effectiveness of Students' Performance in Preclinical Fixed Prosthodontics Course in Predicting Subsequent Clinical Performance. In *Journal of Prosthodontics*, ISSN 1059-941X. 2022, 31, 1, s.45-49.
- [1/3] RATH, A., WONG LI ZHENG, M., HESARGHATTA RAMAMURTHY, P., (...), ZAMTURI, A. 2022. Evidence-based dentistry: Knowledge, Practice, Confidence and Attitude amongst Malaysian dental undergraduate students: A Multi-institutional study. In *European Journal of Dental Education*, ISSN 1396-5883. 2022, Jan.
- [1/1] FERES, M.F.N., ALBUINI, M.L., DE ARAÚJO CASTRO SANTOS, R.P., (...), ROSCOE, M.G. 2022. Dentists' awareness and knowledge of evidence-based dentistry principles, methods and practices: a systematic review. In *Evidence-Based Dentistry*, ISSN 1462-0049. 2022, 151, 1, s.1-16.
- [1/3] AGOSSA, K., SY, K., PINCON, C., (...), DUBAR, M. 2022. Knowledge, Attitude, Access and Confidence in Evidence-based practice amongst French dental undergraduates: A transcultural adaptation and psychometrics analysis of French version of the KACE questionnaire. In *European Journal of Dental Education*, ISSN 1396-5883. 2022, 26, 1, s.106-115.
- [1/1] ABOALSHAMAT, K., ALHARBI, R., ALHARBI, A., (...), NASSAR, A.A. 2022. The perception of evidence-based dentistry among dental professionals in Saudi Arabia during COVID-19 pandemic. In *Journal of Pharmacy and Bioallied Sciences*, ISSN 0975-7406. 2022, 14, 5, s.S99-S105.
- [1/3] KADRI, G., ENEJJARI, Z., BOUZIANE, A. 2022. Knowledge, attitudes and practices towards Evidence-Based-Dentistry regarding dental practitioner: A cross-sectional study. In *Annals of Medicine and Surgery*, ISSN 2049-0801. 2022, 81, Art.Nr.104289.

**ADC 26206.** - *PCDDs, PCDFs, PCBs and OCPs in sediments from selected areas in the Slovak Republic* / Kamil Čonka, Jana Chovanová, Z. Stachová-sejáková, M. Domotorová, Anna Fabišiková, Beata Drobná, Anton Kočan.  
In: *Chemosphere* [(IF 3.137)]. - ISSN 0045-6535. - Roč.98 (2014), s. 37-43.  
[ČONKA, Kamil (14.29%) - CHOVANOVÁ, Jana (14.29%) - STACHOVÁ-SEJÁKOVÁ, Z. (14.29%) - DOMOTOROVÁ, M. (14.29%) - FABIŠIKOVÁ, Anna (14.29%) - DROBNÁ, Beata (14.29%) - KOČAN, Anton (14.29%)]

- [1/3] KESWANI, C., DILNASHIN, H., BIRLA, H., (...), MINKINA, T., SINGH, S.P. 2022. Global footprints of organochlorine pesticides: a pan-global survey. In *Environmental Geochemistry and Health*, ISSN 0269-4042. 2022, 44, 1, s. 149-177.
- [1/3] DE ROSA, E., MONTUORI, P., TRIASSI, M., MASUCCI, A., NARDONE, A. 2022. Occurrence and Distribution of Persistent Organic Pollutants (POPs) from Sele River, Southern Italy: Analysis of Polychlorinated Biphenyls and Organochlorine Pesticides in a Water–Sediment System. In *Toxics*, ISSN 2305-6304. 2022, 10, 11, Art.No.662.
- [1/3] NGOUBEYOU, P.S.K., WOLKERSDORFER, C., NDIBEWU, P.P., AUGUSTYN, W. 2022. Toxicity of polychlorinated biphenyls in aquatic environments – A review. In *Aquatic Toxicology*, ISSN 0166-445X. 2022, 251, Art.No.106284.

**ADC 27739.** - *Exercise-mimicking treatment fails to increase Fndc5 mRNA & irisin secretion in primary human myotubes* / T. Kurdiová, M. Baláž, Alexander Mayer, D. Maderová, V. Belan, Ch. Wolfrum, J. Ukropec, B. Ukropcová.  
In: *Peptides* [(IF 2.522)]. - ISSN 0196-9781. - Roč.56 (2014), s. 1-7.

Plný text:

[http://ezproxy.cvtisr.sk:2190/full\\_record.do?product=CCC&search\\_mode=GeneralSearch&qid=34&SID=R2lrNePHw1OiwvstuoA&page=1&doc=2](http://ezproxy.cvtisr.sk:2190/full_record.do?product=CCC&search_mode=GeneralSearch&qid=34&SID=R2lrNePHw1OiwvstuoA&page=1&doc=2)

[KURDIOVÁ, T. (12.50%) - BALÁŽ, M. (12.50%) - MAYER, Alexander (12.50%) - MADEROVÁ, D. (12.50%) - BELAN, V. (12.50%) - WOLFRUM, Ch. (12.50%) - UKROPEC, J. (12.50%) - UKROPCOVÁ, B. (12.50%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=>

- [1/3] BAGŁAJ-OLESZCZUK, M., JANKOWSKA-KONSUR, A. 2022. The role of a recently discovered peptide - Irisin - in physiological and pathological processes. In *Postepy Higieny i Medycyny Doswiadczalnej*, ISSN 0032-5449. 2022, 76, 1, s. 228-233.
- [1/3] LUO, Y., QIAO, X., XU, L., HUANG, G. 2022. Irisin: circulating levels in serum and its relation to gonadal axis. In *Endocrine*, ISSN 1355-008X. 2022, 75, 3, s. 663-671.
- [1/1] ZHANG, H., WU, X., LIANG, J., KIRBERGER, M., CHEN, N. 2022. Irisin, an exercise-induced bioactive peptide beneficial for health promotion during aging process. In *Ageing Research Reviews*, ISSN 1568-1637. 2022, 80, Article number 101680.

**ADC 28643.** - *Treatment of non-healing leg ulcers with honeydew honey* [CREPČ1] / Alexander Mayer, V. Slezák, P. Takáč, Juraj Olejník, Juraj Majtán.

- In: *J Tissue Viability* [(IF 1.812)]. - ISSN 0965-206X. - Roč.23, č.3 (2014), s. 94-97.  
Doi: 10.1016/j.jtv.2014.08.001  
[MAYER, Alexander (20.00%) - SLEZÁK, V. (20.00%) - TAKÁČ, P. (20.00%) - OLEJNÍK, Juraj (20.00%) - MAJTÁN, Juraj (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=>

- [1/3] TOMCZYK, M., BOCIAN, A., SIDOR, E., (...), DŽUGAN, M. 2022. The Use of HPTLC and SDS-PAGE Methods for Coniferous Honeydew Honey Fingerprinting Compiled with Mineral Content and Antioxidant Activity. In *Molecules*, ISSN 1420-3049. 2022, 27, 3, art. no. 720.
- [1/3] NAIK, P.P., CHRYSOSTOMOU, D., CİNTEZA, M., POKORNÁ, A., CREMERS, N.A.J. 2022. When time does not heal all wounds - The use of medical grade honey in wound healing: A case series. In *Journal of Wound Care*, ISSN 0969-0700. 2022, 31, 7, s. 548-558.

**ADC 26789.** - *Long-Term High-Level Exercise Promotes Muscle Reinnervation With Age* [<http://www.ncbi.nlm.nih.gov/pubmed/24607961>] / S. Mosole, U. Carraro, H. Kern, S. Loeffler, H. Fruhmann, M. Vogelaue, S. Burggraf, W. Mayr, M. Krenn, T. Paternostro-sluga, D. Hamar, J. Cvečka, M. Sedliak, Veronika Tirpáková, N. Sarabon, A. Musaró, M. Sandri, F. Protasi, A. Nori, A. Pond, S. Zampieri.

- In: *J Neuropathol Exp Neurol* [IF 4.35]. - ISSN 0022-3069. - Roč.73, č.4 (2014), s. 284-294.  
[MOSOLE, S. (4.76%) - CARRARO, U. (4.76%) - KERN, H. (4.76%) - LOEFLER, S. (4.76%) - FRUHMANN, H. (4.76%) - VOGELAUER, M. (4.76%) - BURGGRAF, S. (4.76%) - MAYR, W. (4.76%) - KRENN, M. (4.76%) - PATERNOSTRO-SLUGA, T. (4.76%) - HAMAR, D. (4.76%) - CVEČKA, J. (4.76%) - SEDLIAK, M. (4.76%) - TIRPÁKOVÁ, Veronika (4.76%) - SARABON, N. (4.76%) - MUSARÓ, A. (4.76%) - SANDRI, M. (4.76%) - PROTASI, F. (4.76%) - NORI, A. (4.76%) - POND, A. (4.76%) - ZAMPIERI, S. (4.76%)]

- [1/3] IKEMOTO-UEZUMI, M., ZHOU, H., KUROSAWA, T., (...), UEZUMI, A. 2022. Increased MFG-E8 at neuromuscular junctions is an exacerbating factor for sarcopenia-associated denervation. In *Ageing Cell*, ISSN 1474-9718. 2022, 21, 1, Art.No.e13536.
- [1/3] COLETTI, C., ACOSTA, G.F., KESLACY, S., COLETTI, D. 2022. Exercise-mediated reinnervation of skeletal muscle in elderly people: An update. In *European Journal of Translational Myology*, ISSN 2037-7452. 2022, 32, 1, Art.No.10416.
- [1/3] HONMA, K., YANO, Y., YAMAMOTO, S., (...), IWATA, A. 2022. Immediate Effects of Single-Session High-Velocity Training for Lateral Trunk Movement on Gait Function in Early Postoperative Patients after Total Hip Arthroplasty: A Nonrandomized Controlled Trial. In *Healthcare (Switzerland)*, ISSN 2227-9032. 2022, 10, 2, Art.No.256.

[1/3] SOENDENBROE, C., DAHL, C.L., MEULENGRACHT, C., (...), MACKEY, A.L. 2022. Preserved stem cell content and innervation profile of elderly human skeletal muscle with lifelong recreational exercise. In *Journal of Physiology*, ISSN 0022-3751. 2022, 600, 8, s.1969-1989.

**ADC 34262.** - *Treatment of Exudative Age-Related Macular Degeneration with a Designed Ankyrin Repeat Protein that Binds Vascular Endothelial Growth Factor: a Phase I/II Study* / E. Souied, F. Devin, M. Mauget-faysse, Petr Kolář, U. Wolf-schnurrbusch, C. Framme, D. Gaucher, G. Querques, M. Stumpp, S. Wolf.  
In: *Am J Ophthalmol* [(IF 3.871)]. - ISSN 0002-9394. - Roč.158, č.4 (2014), s. 724-732.

Doi: 10.1016/j.ajo.2014.05.037

[SOUIED, E. (10.00%) - DEVIN, F. (10.00%) - MAUGET-FAYSSE, M. (10.00%) - KOLÁŘ, Petr (10.00%) - WOLF-SCHNURRBUSCH, U. (10.00%) - FRAMME, C. (10.00%) - GAUCHER, D. (10.00%) - QUERQUES, G. (10.00%) - STUMPP, M. (10.00%) - WOLF, S. (10.00%)]

[1/3] BALATSOUKAS, D.D., TSAOUSIS, K.T., BOBORIDIS, K.G., KONSTAS, A.G., TOPOUZIS, F. 2021. Emerging Treatment Modalities for Neovascular Age-Related Macular Degeneration: A Systematic Overview. In *Advances in Therapy : (IF 3.847)*, ISSN 0741-238X. 2021, 39, 1, s. 5-32. Dostupný na internete <Doi: 10.1007/s12325-021-01949-7>

**ADC 27689.** - *Impact of ovariectomy, high fat diet, and lifestyle modifications on oxidative/antioxidative status in the rat liver* / R. Vuković, S. Blažetič, I. Oršolič, M. Heffer, S.G. Vari, Martin Gajdoš, Zora Krivošiková, P. Kramárová, Anton Kebis, E. Haschön.

In: *Centr Eastern Eur Biomed Bridges* [(IF 1.250)]. - ISSN 1332-8166. - Roč.55, č.3 (2014), s. 218-227.

[VUKOVIČ, R. (10.00%) - BLAŽETIČ, S. (10.00%) - ORŠOLIČ, I. (10.00%) - HEFFER, M. (10.00%) - VARI, S.G. (10.00%) - GAJDOŠ, Martin (10.00%) - KRIVOŠIKOVÁ, Zora (10.00%) - KRAMÁROVÁ, P. (10.00%) - KEBIS, Anton (10.00%) - HAS-SCHON, E. (10.00%)]

[1/1] NAGAMMA, T., KONURI, A., BHAT, K.M., (...), NAYAK, Y. 2022. Prophylactic effect of *Trigonella foenum-graecum* L. seed extract on inflammatory markers and histopathological changes in high-fat-fed ovariectomized rats. In *Journal of Traditional and Complementary Medicine*, ISSN 2225-4110. 2022, 12, 2, s. 131-140.

[1/3] MOLINA-MOLINA, E., FURTADO, G.E., JONES, J.G., (...), SARDAO, V.A. 2022. The advantages of physical exercise as a preventive strategy against NAFLD in postmenopausal women. In *European Journal of Clinical Investigation*, ISSN 0014-2972. 2022, 52, 3, art. no. e13731.

**ADC 28978.** - *Ninety-day oral toxicity studies on two genetically modified maize MON810 varieties in Wistar Han RCC rats (EU 7th Framework Programme project GRACE) /* Dagmar Zeljenková, Katarína Ambrušová, Mária Bartušová, Anton Kebis, Jevgenij Kovrižnych, Zora Krivošíková, Miroslava Kuricová, Aurélia Líšková, Eva Rollerová, Viera Spustová, Elena Szabová, Jana Tulinská, Soňa Wimmerová, M. Levkut, V. Revajová, Z. Ševčíková, K. Schmidt, J. Schmidtke, J.L. La Paz, M. Corujo, M. Pla, G.A. Kleter, E. Kok, J. Sharbati, C. Hanisch, R. Einspanier, K. Adel-patient, J.M. Wal, A. Spok, A. Poting, C. Kohl, R. Wilhelm, J. Schiemann, P. Steinberg.  
In: *Archives of Toxicology* [IF 5.980 - rok 2014]. - ISSN 0340-5761. - Roč.88, č.12 (2014), s. 2289-2314.

Doi: 10.1007/s00204-014-1374-8

Plný text:

[http://ezproxy.cvtisr.sk:2190/full\\_record.do?product=CCC&search\\_mode=GeneralSearch&qid=49&SID=R2lrNePHw1OiWvstuoA&page=1&doc=1](http://ezproxy.cvtisr.sk:2190/full_record.do?product=CCC&search_mode=GeneralSearch&qid=49&SID=R2lrNePHw1OiWvstuoA&page=1&doc=1)

[ZELJENKOVÁ, Dagmar (2.94%) - AMBRUŠOVÁ, Katarína (2.94%) - BARTUŠOVÁ, Mária (2.94%) - KEBIS, Anton (2.94%) - KOVRIŽNYCH, Jevgenij (2.94%) - KRIVOŠÍKOVÁ, Zora (2.94%) - KURICOVÁ, Miroslava (2.94%) - LIŠKOVÁ, Aurélia (2.94%) - ROLLEROVÁ, Eva (2.94%) - SPUSTOVÁ, Viera (2.94%) - SZABOVÁ, Elena (2.94%) - TULINSKÁ, Jana (2.94%) - WIMMEROVÁ, Soňa (2.94%) - LEVKUT, M. (2.94%) - REVAJOVÁ, V. (2.94%) - ŠEVČÍKOVÁ, Z. (2.94%) - SCHMIDT, K. (2.94%) - SCHMIDTKE, J. (2.94%) - LA PAZ, J.L. (2.94%) - CORUJO, M. (2.94%) - PLA, M. (2.94%) - KLETER, G.A. (2.94%) - KOK, E. (2.94%) - SHARBATI, J. (2.94%) - HANISCH, C. (2.94%) - EINSPIANIER, R. (2.94%) - ADEL-PATIENT, K. (2.94%) - WAL, J.M. (2.94%) - SPOK, A. (2.94%) - POTING, A. (2.94%) - KOHL, C. (2.94%) - WILHELM, R. (2.94%) - SCHIEMANN, J. (2.94%) - STEINBERG, P. (2.94%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=635538>

- [1/3] MULLINS, E., BRESSON, J.-L., DALMAY, T., (...), MORENA, F.J. 2022. Scientific Opinion on development needs for the allergenicity and protein safety assessment of food and feed products derived from biotechnology. In *EFSA Journal*, ISSN 1831-4732. 2022, 20, 1, Art.Nr.e07044.
- [1/1] NAEGELI, H. 2022. Safety assessment of food and feed derived from genetically modified plants. In *Present Knowledge in Food Safety: A Risk-Based Approach through the Food Chain*. 2022, s.938-958. ISBN 978-012819470-6.
- [1/3] CHIAB, N., AOIADNI, N., NOURI-ELLOUZ, O., (...), GARGOURI-BOUZID, R. 2022. Subacute toxicity studies of meals prepared from genetically modified potato overexpressing the StDREB1 or the VvWRKY2 transcription factor in rats. In *Journal of the Science of Food and Agriculture*, ISSN 0022-5142. 2022, 102, 13, s.5883-5890.
- [1/3] SHEN, C., YIN, X.-C., JIAO, B.-Y., (...), LIU, J.-P. 2022. Evaluation of adverse effects/events of genetically modified food consumption: a systematic review of animal and human studies. In *Environmental Sciences Europe*, ISSN 2190-4707. 2022, 34, 1, Art.Nr.8.

- ADC 23680.** - *HIV-1 subtype distribution and its demographic determinants in newly diagnosed patients in Europe suggest highly compartmentalized epidemics* / A. B. Abecasis, A.M. Wensing, D. Paraskevis, J. Vercauteren, D.A. van de Vijver, J. Albert, B. Asjo, C. Balotta, R. Camacho, B. Clotet, C. De Gascun, A. Griskevicius, Z. Grossman, O. Hamouda, A. Horban, T. Kolupajeva, K. Korn, L. G. Kostrikis, C. Kucherer, K. Liitsola, M. Linka, C. Nielsen, D. Otelea, R. Paredes, M. Poljak, E. Puchhammer-stockl, J.C. Schmit, A. Sonnerborg, Danica Staneková, M. Stanojevic, D. Struck, C.A. Boucher, A.M. Vandamme.  
In: *Retrovirology* [(IF 6.47)]. - ISSN 1742-4690. - Roč.10, č.1 (2013), art. č. 7.  
[ABECASIS, A. B. (3.03%) - WENSING, A.M. (3.03%) - PARASKEVIS, D. (3.03%) - VERCAUTEREN, J. (3.03%) - VAN DE VIJVER, D.A. (3.03%) - ALBERT, J. (3.03%) - ASJO, B. (3.03%) - BALOTTA, C. (3.03%) - CAMACHO, R. (3.03%) - CLOTET, B. (3.03%) - DE GASCUN, C. (3.03%) - GRISKEVICIUS, A. (3.03%) - GROSSMAN, Z. (3.03%) - HAMOUDA, O. (3.03%) - HORBAN, A. (3.03%) - KOLUPAJEVA, T. (3.03%) - KORN, K. (3.03%) - KOSTRIKIS, L. G. (3.03%) - KUCHERER, C. (3.03%) - LIITSOLA, K. (3.03%) - LINKA, M. (3.03%) - NIELSEN, C. (3.03%) - OTELEA, D. (3.03%) - PAREDES, R. (3.03%) - POLJAK, M. (3.03%) - PUCHHAMMER-STOCKL, E. (3.03%) - SCHMIT, J.C. (3.03%) - SONNERBORG, A. (3.03%) - STANEKOVÁ, Danica (3.03%) - STANOJEVIC, M. (3.03%) - STRUCK, D. (3.03%) - BOUCHER, C.A. (3.03%) - VANDAMME, A.M. (3.03%)]
- [1/3] RAMIREZ, J.J.D., BALLOUZ, T., NGUYEN, H., (...), YERLY, S. 2022. Increasing Frequency and Transmission of HIV-1 Non-B Subtypes among Men Who Have Sex with Men in the Swiss HIV Cohort Study. In *Journal of Infectious Diseases*, ISSN 0022-1899. 2022, 225, 2, s.306-316.
- [1/3] JAMES, A., DIXIT, N.M. 2022. Transmitted HIV-1 is more virulent in heterosexual individuals than men-who-have-sex-with-men. In *PLoS Pathogenes*, ISSN 1553-7366. 2022, 18, 3, Art.Nr.e1010319.
- ADC 25416.** - *Preterm prelabor rupture of membranes (PPROM) is not associated with presence of viral genomes in the amniotic fluid* [JCV-2862] / Shubhada Bopegamage, M. Kacerovský, V. Tambor, I. Musilová, Soňa Šarmírová, E. Snelders, A.S. de Jong, S. G. Vari, W. J.G. Melchers, J. M. Galama.  
In: *J Clinic Virol* [(IF 3.287)]. - ISSN 1386-6532 (2013), 5 s.  
[BOPEGAMAGE, Shubhada (10.00%) - KACEROVSKÝ, M. (10.00%) - TAMBOR, V. (10.00%) - MUSILOVÁ, I. (10.00%) - ŠARMÍROVÁ, Soňa (10.00%) - SNELDERS, E. (10.00%) - DE JONG, A.S. (10.00%) - VARI, S. G. (10.00%) - MELCHERS, W. J.G. (10.00%) - GALAMA, J. M. (10.00%)]
- [1/1] AN, Z., ZHAO, R., HAN, F., (...), LIU, L. 2022. Potential Serum Biomarkers Associated with Premature Rupture of Fetal Membranes in the First Trimester. In *Frontiers in Pharmacology*, ISSN 1663-9812. 2022, 13, Art.Nr.915935.
- ADC 24012.** - *Human enterovirus surveillance in the Slovak Republic from 2001 to 2011* [10.1017/S0950268813000563] / Cyril Klement, R. Kissová, V. Lengyelová, Darina Štípalová, Z. Sobotová, J. Galama, Shubhada Bopegamage.  
In: *Epidemiology and Infection* [IF 2.491]. - ISSN 1469-4409. - Roč.141, č.12 (2013), s. 2658-2662.  
[KLEMENT, Cyril (14.29%) - KISSOVÁ, R. (14.29%) - LENGYELOVÁ, V. (14.29%) - ŠTÍPALOVÁ, Darina (14.29%) - SOBOTOVÁ, Z. (14.29%) - GALAMA, J. (14.29%) - BOPEGAMAGE, Shubhada (14.29%)]
- [1/3] NOUR, M.O. 2022. Stay-at-home orders during COVID-19 pandemic: an experience from general population in Damietta Governorate, Egypt. In *Journal of the Egyptian Public Health Association*, ISSN 0013-2446. 2022, 97, 1, Art.Nr.18.

- ADC 38230.** - *Pregnancy after uterine artery embolization for the treatment of myomas: A case series* / Mikuláš Redecha, M. Mižičková, V. Javorka, Martin Redecha, Sylvia Kurimská, K. Holomáň.  
In: Archives of Gynecology and Obstetrics [IF 1.279]. - ISSN 1432-0711. - Roč.287, č.1 (2013), s. 71-76.  
Doi: 10.1007/s00404-012-2512-2  
[REDECHA, Mikuláš (16.67%) - MIŽIČKOVÁ, M. (16.67%) - JAVORKA, V. (16.67%) - REDECHA, Martin (16.67%) - KURIMSKÁ, Sylvia (16.67%) - HOLOMÁŇ, K. (16.67%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=615737>
- [1/3] YEREZHEPBAYEVA, M., TERZIC, M., AIMAGAMBETOVA, G., CRAPE, B. 2022. Comparison of two invasive non-surgical treatment options for uterine myomas: uterine artery embolization and magnetic resonance guided high intensity focused ultrasound—systematic review. In *BMC Women's Health : (IF 2.809) - rok 2020*, ISSN 1472-6874. 2022, 22, 1, art. no. 55.
- ADC 34261.** - *Cost and effectiveness of therapy for wet age-related macular degeneration in routine clinical practice* / J. Studnička, B. Rihová, E. Rencová, P. Rozsival, Z. Dubská, O. Chrapek, Petr Kolář, V. Kandrnál, R. Demlová, S. Pitrová, J. Reháček.  
In: Ophthalmologica [(IF 1.867)]. - ISSN 0030-375. - Roč.230, č.1 (2013), s. 34-42.  
[STUDNIČKA, J. (9.09%) - RIHOVÁ, B. (9.09%) - RENCOVÁ, E. (9.09%) - ROZSÍVAL, P. (9.09%) - DUBSKÁ, Z. (9.09%) - CHRAPEK, O. (9.09%) - KOLÁŘ, Petr (9.09%) - KANDRNÁL, V. (9.09%) - DEMLOVÁ, R. (9.09%) - PITROVÁ, S. (9.09%) - REHÁK, J. (9.09%)]
- [1/2] VERITTI, D., SARAIO, V., SOPPELSA, V., (...), LANZETTA, P. 2022. Managing Neovascular Age-Related Macular Degeneration in Clinical Practice: Systematic Review, Meta-Analysis, and Meta-Regression. In *Journal of Clinical Medicine*, ISSN 2077-0383. 2022, 11, 2, art. no. 325.
- ADC 21359.** - *Outcome of challenge with coxsackievirus B4 in young mice after maternal infection with the same virus during gestation* [DOI: 10.1111/j.1574-695X.2011.00886.x] / Shubhada Bopegamage, Jana Precechtelová, Lenka Marošová, Darina Štípalová, Martin Sojka, Mária Borsányiová, P. Gomolčák, K. Beráková, J. M. Galama.  
In: FEMS Immunol Med Microbiol [(IF 2.494)]. - ISSN 1574-695X. - Roč.64, č.2 (2012), s. 184-190.  
[BOPEGAMAGE, Shubhada (11.11%) - PRECECHTELOVÁ, Jana (11.11%) - MAROŠOVÁ, Lenka (11.11%) - ŠTÍPALOVÁ, Darina (11.11%) - SOJKA, Martin (11.11%) - BORSÁNYIOVÁ, Mária (11.11%) - GOMOLČÁK, P. (11.11%) - BERÁKOVÁ, K. (11.11%) - GALAMA, J. M. (11.11%)]
- [1/3] SHARMA, V., GOESSLING, L.S., BRAR, A.K., EGHTEADY, P. 2022. Multiple subtypes of coxsackievirus group B can cause congenital heart disease. In *Birth Defects Research*, ISSN 2472-1727. 2022.
- [1/1] BRYNGE, M., SJOQVIST, H., GARDNER, R.M., (...), KARLSSON, H. 2022. Maternal infection during pregnancy and likelihood of autism and intellectual disability in children in Sweden: a negative control and sibling comparison cohort study. In *The Lancet Psychiatry*, ISSN 2215-0366. 2022, 9, 10, s.782-791.
- ADC 22217.** - *Honey Prophylaxis Reduces the Risk of Endophthalmitis During Perioperative Period of Eye Surgery* / Martin Černák, N. Majtánová, Andrej Černák, Juraj Majtán.  
In: Phytother Res [(IF 1.878)]. - ISSN 0951-418X. - Roč.26, č.4 (2012), s. 613-616.  
[ČERNÁK, Martin (25.00%) - MAJTÁNOVÁ, N. (25.00%) - ČERNÁK, Andrej (25.00%) - MAJTÁN, Juraj (25.00%)]
- [1/3] AL-HATAMLEH, M.A.I., ALSHAER, W., HATMAL, M.M., (...), MOHAMUD, R. 2022. Applications of Alginate-Based Nanomaterials in Enhancing the Therapeutic Effects of Bee Products. In *Frontiers in Molecular Biosciences*, ISSN 2296-889X. 2022, 9, art. no. 865833.

- [1/3] SOLIMAN, A.M., SIM, R.H., DAS, S., MAHAKKANUKRAUH, P. 2022. Therapeutic Targeting of Inflammatory Pathways with Emphasis on NLRP3 Inflammasomes by Natural Products: A Novel Approach for the Treatment of Inflammatory Eye Diseases. In *Current Medicinal Chemistry*, ISSN 0929-8673. 2022, 29, 16, s. 2891-2912.
- [1/3] LI, A.L.-W., LI, S.L., KAM, K.W., YOUNG, A.L. 2022. Randomised assessor - masked trial evaluating topical manuka honey (Optimel) in treatment of meibomian gland dysfunction. In *British Journal of Ophthalmology*, ISSN 0007-1161. 2022, 106, 6, s. 777-780.
- [1/3] FAIZ, M., ALTAF, M., UMAIR, M., (...), ABBASI, A.M. 2022. Traditional Uses of Animals in the Himalayan Region of Azad Jammu and Kashmir. In *Frontiers in Pharmacology*, ISSN 1663-9812. 2022, 13, art. no. 807831.

**ADC 22694.** - *PCDDs, PCDFs, dioxin-like PCBs and indicator PCBs in soil from five selected areas in Slovakia* / Milena Domotorová, Zuzana Sejaková, Anton Kočan, Kamil Čonka, Jana Chovancová, Anna Fabišiková.

In: *Chemosphere* [(IF 3.206)]. - ISSN 0045-6535. - Roč.89, č.4 (2012), s. 480-485. [DOMOTOROVÁ, Milena (16.67%) - SEJAKOVÁ, Zuzana (16.67%) - KOČAN, Anton (16.67%) - ČONKA, Kamil (16.67%) - CHOVANCOVÁ, Jana (16.67%) - FABIŠIKOVÁ, Anna (16.67%)]

- [1/3] FOLARIN, B.T., ABDALLAH, M., OLUSEYI, T.O., HARRAD, S., OLAYINKA, K.O. 2022. Concentrations and Toxic Implications of Dioxin-Like Polychlorinated Biphenyls in Soil Samples from Electrical Power Stations in Lagos, Nigeria. In *Environmental Toxicology and Chemistry*, ISSN :0730-726. 2022, 41, 3, s. 800-809.
- [1/3] WANG, Y.L., FEI, S.Y., WANG, T.W., (...), HU, K. 2022. PCDD/Fs and DL-PCBs in Chinese Mitten Crab (*Eriocheir sinensis*) and Its Farming Environment in Shanghai, China. In *Foods*, ISSN 2304-8158. 2022, 11, 17, Art.No.2556.
- [1/3] NHUNG, N.T.H., NGUYEN, X.-T.T., LONG, V.D., WEI, Y., FUJITA, T. 2022. A Review of Soil Contaminated with Dioxins and Biodegradation Technologies: Current Status and Future Prospects. In *Toxics*, ISSN 2305-6304. 2022, 10, 6, Art.No.278.
- [1/3] BASAK TURKMEN, N., ASKIN OZEK, D., TASLIDERE, A., DOGAN, F., CIFTCI, O. 2022. Beta-glucan effects on 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) toxicity in liver and brain. In *Biotechnic and Histochemistry*, ISSN 1052-0295. 2022, 97, 6, s.441-448.
- [1/1] EL-GAYAR, H.A., SALEM, E.T., EDREES, G.M. 2022. The protective effect of *Eruca sativa* against lipid metabolic abnormalities induced by dioxin in male rats. In *Egyptian Journal of Basic and Applied Sciences*, ISSN 2314-808X. 2022, 9, 1, s.383-392.
- [1/3] EKER SANLI, G., TASDEMIR, Y. 2022. Temporal Variations of PCBs and Their Estimated Air-Soil Exchange Fluxes Measured in Seven Sites in Bursa-Turkey. In *Soil and Sediment Contamination*, ISSN 1532-0383. 2022, v tlači.

**ADC 22252.** - *Association between the human immune response and body mass index* / Silvia Ilavská, Mira Horváthová, Michaela Szabová, Tomáš Nemessanyi, Eva Jahnová, Jana Tulinská, Aurélia Líšková, Ladislava Wsólová, Marta Staruchová, Katarína Volkovová.

In: *Human Immunology* [IF 2.605- rok 2012]. - ISSN 0198-8859. - Roč.73, č.5 (2012), s. 480-485.

Doi: 10.1016/j.humimm.2012.02.023

[ILAVSKÁ, Silvia (10.00%) - HORVÁTHOVÁ, Mira (10.00%) - SZABOVÁ, Michaela (10.00%) - NEMESSANYI, Tomáš (10.00%) - JAHNOVÁ, Eva (10.00%) - TULINSKÁ, Jana (10.00%) - LÍŠKOVÁ, Aurélia (10.00%) - WSÓLOVÁ, Ladislava (10.00%) - STARUCHOVÁ, Marta (10.00%) - VOLKOVOVÁ, Katarína (10.00%)]

- [1/3] MENENDEZ, A., WANCZYK, H., WALKER, J., (...), FINCK, C. 2022. Obesity and Adipose Tissue Dysfunction: From Pediatrics to Adults. In *Genes*, ISSN 2073-4425. 2022, 13, 10, Art.No.1866.

- [1/3] THRUM, S., SOMMER, M., RAULIEN, N., (...), WAGNER, U. 2022. Macrophages in obesity are characterised by increased IL-1 $\beta$  response to calcium-sensing receptor signals. In *International Journal of Obesity*, ISSN 0307-0565. 2022, 46, 10, s.1883-1891.
- [1/3] SMITH, L., CATA, J.P., FORGET, P. 2022. Immunological Insights into Opioid-Free Anaesthesia in Oncological Surgery: A Scoping Review. In *Current Oncology Reports*, ISSN 1523-3790. 2022, 24, 10, s.1327-1336.
- [1/3] KAWAHIRA, K., IMANO, H., YAMADA, K., (...), ISO, H. 2022. Risk of Herpes Zoster in Relation to Body Mass Index Among Residents Aged;50 Years: The Shozu Herpes Zoster Study. In *Journal of Epidemiology*, ISSN 0917-5040. 2022, 32, 8, s.370-375.
- [1/3] ALBANESI, B., GODONO, A., COMORETTO, R.I., (...), CIOCAN, C. 2022. Immune Response of a Heterologous mRNA-1273 Second-Dose Immunization after a First Dose of ChadOx1 against SARS-CoV-2: A Cross-Sectional Study. In *Vaccines*, ISSN 2076-393X. 2022, 10, 8, Art.No.1241.
- [1/3] KIANI, P., MULDER, K.E.W., BALIKJI, J., (...), VERSTER, J.C. 2022. Pandemic Preparedness: Maintaining Adequate Immune Fitness by Attaining a Normal, Healthy Body Weight. In *Journal of Clinical Medicine*, ISSN 2077-0383. 2022, 11, 14, Art.No.3933.

**ADC 22718.** - *Genotoxicity testing of PLGA-PEO nanoparticles in TK6 cells by the comet assay and the cytokinesis-block micronucleus assay* | Alena Kažimírová, Zuzana Magdolénová, Magdaléna Barančoková, Marta Staruchová, Katarína Volkovová, Mária Dušinská.

In: Mutation Research-Genetic Toxicology and Environmental Mutagenesis [(IF 3.204)]. - ISSN 1383-5718. - Roč.748, č.1-2 (2012), s. 42-47.

[KAŽIMÍROVÁ, Alena (16.67%) - MAGDOLÉNOVÁ, Zuzana (16.67%) - BARANČOKOVÁ, Magdaléna (16.67%) - STARUCHOVÁ, Marta (16.67%) - VOLKOVOVÁ, Katarína (16.67%) - DUŠINSKÁ, Mária (16.67%)]

[1/1] POWEL, L.G., ALEXANDER, C., STONE, V., JOHNSTON, H.J., CONTE, C. 2022. An in vitro investigation of the hepatic toxicity of PEGylated polymeric redox responsive nanoparticles. In *RSC Advances*, ISSN 2046-2069. 2022, 12, 20, s.12860-12870.

[1/1] PAGAR, R.R., MUSALE, S.R., PAWAR, G., LULKARNI, D., GIRAM, P.S. 2022. Comprehensive Review on the Degradation Chemistry and Toxicity Studies of Functional Materials. In *ACS Biomaterials Science and Engineering*, ISSN 2373-9878. 2022, 8, 6, s.2161-2195.

**ADC 38554.** - *Autonomic nervous system function in rheumatoid arthritis* | Miroslav Vlček, Jozef Rovenský, Graeme Eisenhofer, Žofia Rádiková, Adela Penesová, Jana Kerlik, Richard Imrich.

In: Cellular and Molecular Neurobiology [(IF 2.293)]. - ISSN 1573-6830. - Roč.32, č.5 (2012), s. 897-901.

Doi: 10.1007/s10571-012-9805-7

[VLČEK, Miroslav (14.29%) - ROVENSKÝ, Jozef (14.29%) - EISENHOFER, Graeme (14.29%) - RÁDIKOVÁ, Žofia (14.29%) - PENESOVÁ, Adela (14.29%) - KERLIK, Jana (14.29%) - IMRICH, Richard (14.29%)]

[1/3] DANILIN, L.K., SPINDLER, M., SÖRÖS, P., BANTEL, C. 2022. Heart rate and heart rate variability in patients with chronic inflammatory joint disease: the role of pain duration and the insular cortex. In *BMC Musculoskeletal Disorders*, ISSN 1471-2474. 2022, 23, 1, Art.No.75.

[1/3] JIANG, Y., YABLUCHANSKIY, A., DENG, J., (...), DASARI, T.W. . The role of age-associated autonomic dysfunction in inflammation and endothelial dysfunction. In *GeroScience*, ISSN 2509-2715. v tlači.

- ADC 38552.** - *Skeletal muscle mitochondria in insulin resistance: Differences in intermyofibrillar versus subsarcolemmal subpopulations and relationship to metabolic flexibility* / Peter Chomentowski, Paul M. Coen, Žofia Rádková, Bret H. Goodpaster, Frederico G.S. Toledo.  
In: *Journal of Clinical Endocrinology and Metabolism* [IF 5.967]. - ISSN 0021-972X. - Roč.96, č.2 (2011), s. 494-503.  
Doi: 10.1210/jc.2010-0822  
[CHOMENTOWSKI, Peter (20.00%) - COEN, Paul M. (20.00%) - RÁDIKOVÁ, Žofia (20.00%) - GOODPASTER, Bret H. (20.00%) - TOLEDO, Frederico G.S. (20.00%)]
- [1/3] MORENO-ASSO, A., ALTINTAŞ, A., MCILVENNA, L.C., (...), STEPTO, N.K. 2022. Non-cell autonomous mechanisms control mitochondrial gene dysregulation in polycystic ovary syndrome. In *Journal of Molecular Endocrinology*, ISSN 0952-5041. 2022, 68, 1, s.63-76.
- [1/3] JUNKER, A., WANG, J., GOUSPILLOU, G., (...), PICARD, M. 2022. Human studies of mitochondrial biology demonstrate an overall lack of binary sex differences: A multivariate meta-analysis. In *FASEB Journal*, ISSN 0892-6638. 2022, 36, 2, Art.No.e22146.
- [1/3] GENDERS, A.J., KUANG, J., MARIN, E.C., (...), BISHOP, D.J. 2022. Exercise does not improve insulin resistance and mitochondrial characteristics together. In *Journal of Endocrinology*, ISSN 0022-0795. 2022, 252, 2, s.91-105.
- [1/3] FREITAS, E.D.S., KATSANOS, C.S. 2022. (Dys)regulation of Protein Metabolism in Skeletal Muscle of Humans With Obesity. In *Frontiers in Physiology*, ISSN 1664-042X. 2022, 13, Art.No.843087.
- [1/3] ZHAO, Y., GUO, L., JIANG, Y., (...), PENG, X.G. 2022. Assessment of Calf Skeletal Muscle in Male Type 2 Diabetes Mellitus Patients With Different Courses Using T1p Mapping. In *Journal of Clinical Endocrinology and Metabolism*, ISSN 0021-972X. 2022, 107, 4, s.E1699-E1709.
- [1/3] PALMER, B.F., CLEGG, D.J. 2022. Metabolic Flexibility and Its Impact on Health Outcomes. In *Mayo Clinic Proceedings*, ISSN 0025-6196. 2022, 97, 4, s.761-776.
- [1/3] DAMER, A., EL MENIAWY, S., MCPHERSON, R., (...), DENT, R. 2022. Association of muscle fiber type with measures of obesity: A systematic review. In *Obesity Reviews*, ISSN 1467-7881. 2022, 23, 7, Art.No.e13444.
- ADC 19574.** - *PCDD, PCDF, PCB and PBDE concentrations in breast milk of mothers residing in selected areas of Slovakia* / Jana Chovancová, Kamil Čonka, Anton Kočan, Zuzana Sejaková.  
In: *Chemosphere* [(IF 3.253)]. - ISSN 0045-6535. - Roč.83, č.10 (2011), s. 1383-1390.  
[CHOVANCOVÁ, Jana (25.00%) - ČONKA, Kamil (25.00%) - KOČAN, Anton (25.00%) - SEJAKOVÁ, Zuzana (25.00%)]
- [1/2] HASSAN, H.F., ELARIDI, J., (...), BASSIL, M. 2022. Persistent Organic Pollutants in Human Milk: Exposure Levels and Determinants among Lactating Mothers in Lebanon. In *JOURNAL OF FOOD PROTECTION*, ISSN 0362-028X. 2022, 85, 3, s. 384-389.
- ADC 17810.** - *Sexual Protection Behavior in HIV-Positive Gay Men: Testing a Modified Information-Motivation-Behavioral Skills Model* [(DOI 10.1007/s10508-010-9682-4)] / Ch. Nostlinger, S. Niderost, T. Platteau, M. C. Muller, Danica Staneková, D. Gredig, Ch. Roulin, M. Rickenbach, R. Colebunders.  
In: *Arch Sex Behav* [(IF 3.239)]. - ISSN 0004-0002. - Roč.40, č.4 (2011), s. 817-827.  
[NOSTLINGER, Ch. (11.11%) - NIDEROST, S. (11.11%) - PLATTEAU, T. (11.11%) - MULLER, M. C. (11.11%) - STANEKOVÁ, Danica (11.11%) - GREDIG, D. (11.11%) - ROULIN, Ch. (11.11%) - RICKENBACH, M. (11.11%) - COLEBUNDERS, R. (11.11%)]
- [1/3] SALAZAR-VIZCAYA, L., KUSEJKO, K., GÜNTHARD, H.F., (...), RAUCH, A. 2022. An Approach to Quantifying the Interaction between Behavioral and Transmission Clusters. In *Viruses*, ISSN 1999-4915. 2022, 14, 4, Art.No.784.

[1/3] ASADI, M.M., AKBARI, M., MOHAMMADKHANI, S., HASANI, J. 2022. Emotion Efficacy Improves Prediction of HIV/AIDS Risky Behaviors: A Modified Information-Motivation-Behavioral Skills Model. In *Journal of Rational - Emotive and Cognitive - Behavior Therapy*, ISSN 0894-9085. 2022, 40, 2, a.234-251.

**ADC 16715.** - *A Single Coxsackievirus B2 Capsid Residue Controls Cytolysis and Apoptosis in Rhabdomyosarcoma Cells* / M. Gullberg, C. Tolf, N. Jonsson, Ch. Polacek, Jana Precechtelová, Miriam Baďurová, Martin Sojka, C. Mohlin, S. Israelson, K. Johansson, Shubhada Bopegamage, S. Hafenstein, A.M. Lindberg.  
In: *J Virol* [(IF 5.308)]. - ISSN 0022-538X. - Roč.84, č.12 (2010), s. 5868-5879.  
[GULLBERG, M. (7.69%) - TOLF, C. (7.69%) - JONSSON, N. (7.69%) - POLACEK, Ch. (7.69%) - PRECECHTELOVÁ, Jana (7.69%) - BAĐUROVÁ, Miriam (7.69%) - SOJKA, Martin (7.69%) - MOHLIN, C. (7.69%) - ISRAELSON, S. (7.69%) - JOHANSSON, K. (7.69%) - BOPEGAMAGE, Shubhada (7.69%) - HAFENSTEIN, S. (7.69%) - LINDBERG, A.M. (7.69%)]

[1/3] HIETANEN, E., KOIVU, M.K.A., SUSI, P. 2022. Cytolytic Properties and Genome Analysis of Rigvir® Oncolytic Virotherapy Virus and Other Echovirus 7 Isolates. In *Viruses*, ISSN 1999-4915. 2022, 14, 3, Art.Nr.525.

**ADC 38981.** - *Circulating markers of liver fibrosis progression* / Peter Jarčuška, Martin Janičko, Eduard Veselíny, Pavol Jarčuška, Ľubomír Skladaný.  
In: *Clinica Chimica Acta* [IF 2.389 - 2010]. - ISSN 0009-8981. - Roč.411, č.15-16 (2010), s.1009-1017.  
[JARČUŠKA, Peter (20.00%) - JANÍČKO, Martin (20.00%) - VESELÍNÝ, Eduard (20.00%) - JARČUŠKA, Pavol (20.00%) - SKLADANÝ, Ľubomír (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=572880>

[1/3] YANG, Y., ZHAI, H., YUAN, J., WANG, K., ZHANG, H. 2022. Recent Advances in the Fluorescent Probes for Flavinase Activity: Design and Applications. In *Chemistry - An Asian Journal*, ISSN 1861-4728. 2022, 17, 7, Art.No.e202200043.

[1/3] ZHENG, G.H., LIU, J., GUO, F.Y., (...), LIAN, L.H. 2022. The in vitro and in vivo study of a pyrazole derivative, J-1063, as a novel anti-liver fibrosis agent: Synthesis, biological evaluation, and mechanistic analysis. In *Bioorganic Chemistry*, ISSN 0045-2068. 2022, 122, Art.No.105715.

**ADC 16163.** - *High prevalence of prediabetes and diabetes in a population exposed to high levels of an organochlorine cocktail* / J. Ukropec, Z. Rádková, M. Hučková, J. Koška, Anton Kočan, E. Šeboková, Beata Drobná, Tomáš Trnovec, K. Susienková, V. Labudová, D. Gašperíková, P. Langer, I. Klimeš.  
In: *Diabetologia* [(IF 6.551)]. - ISSN 0012-186X. - Roč.53, č.5 (2010), s. 899-906.  
[UKROPEC, J. (7.69%) - RADIKOVÁ, Z. (7.69%) - HUČKOVÁ, M. (7.69%) - KOŠKA, J. (7.69%) - KOČAN, Anton (7.69%) - ŠEBOKOVÁ, E. (7.69%) - DROBNÁ, Beata (7.69%) - TRNOVEC, Tomáš (7.69%) - SUSIENKOVÁ, K. (7.69%) - LABUDOVA, V. (7.69%) - GAŠPERÍKOVÁ, D. (7.69%) - LANGER, P. (7.69%) - KLIMEŠ, I. (7.69%)]

[1/3] HOYECK, M.P., MATTEO, G., MACFARLANE, E.M., PERERA, I., BRUIN, J.E. 2022. Persistent organic pollutants and  $\beta$ -cell toxicity: a comprehensive review. In *American Journal of Physiology - Endocrinology and Metabolism*, ISSN 0193-1849. 2022, 322, 5, s. E383-E413.

**ADC 09883.** - *Renal, vascular and cardiac fibrosis in rats exposed to passive smoking and industrial dust fibre amosite* / Peter Boor, S. Casper, P. Celec, Marta Hurbánková, Milan Beňo, A. Heidland, K. Amann, Katarína Šebeková.  
In: *J Cell Mol Med* [(IF 6.807)]. - ISSN 1582-1838. - Roč.13, č.11-12 (2009), s.4484-4491.  
[BOOR, Peter (12.50%) - CASPER, S. (12.50%) - CELEC, P. (12.50%) - HURBÁNKOVÁ, Marta (12.50%) - BEŇO, Milan (12.50%) - HEIDLAND, A. (12.50%) - AMANN, K. (12.50%) - ŠEBEKOVÁ, Katarína (12.50%)]

[1/3] WU, M., XING, Q., DUAN, H., QUIN, G., SANG, N. 2022. Suppression of NADPH oxidase 4 inhibits PM2.5-induced cardiac fibrosis through ROS-P38 MAPK pathway. In *Science of the Total Environment*, ISSN 0048-9697. 2022, 837, Art.No.155558.

**ADC 18506.** - *Urgent segmental resection as the primary strategy in management of benign tracheal stenosis. A single center experience in 164 consecutive cases* / T. Krajč, Miroslav Janík, R. Benej, M. Lučenič, I. Majer, J. Demian, Svetozár Haruštiak. In: *Interactive Cardiovascular and Thoracic Surgery*. - ISSN 1569-9293. - Roč.9, č.6 (2009), s. 983-989.  
Doi: 10.1510/icvts.2009.213215  
[KRAJČ, T. (14.29%) - JANÍK, Miroslav (14.29%) - BENEJ, R. (14.29%) - LUČENIČ, M. (14.29%) - MAJER, I. (14.29%) - DEMIAN, J. (14.29%) - HARUŠTIAK, Svetozár (14.29%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=476801>

[1/1] LI, F., TIAN, S., HUANG, H., (...), DONG, Y., BAI, C. 2022. Post-tuberculosis tracheobronchial stenosis: long-term follow-up after self-expandable metallic stents placement and development of a prediction score—the Restenosis Score. In *European Journal of Medical Research*, ISSN 0949-2321. 2022, 27, 1, Article number 133.

[1/1] LI, K., LIAN, T., LIANG, Q., (...), QIAN, J., LIU, X. 2022. Comprehensive use of a high-frequency electric knife, balloon dilatation, and cryotherapy for tuberculous central tracheobronchial cicatricial constriction. In *BMC Surgery*, ISSN 1471-2482. 2022, 22, 1, Article number 412.

**ADC 22048.** - *Transmission of drug-resistant HIV-1 is stabilizing in Europe* / J. Vercauteren, A.M. Wensing, D.A. van de Vijver, J. Albert, C. Balotta, O. Hamouda, C. Kucherer, D. Struck, J.C. Schmit, B. Asjo, M. Brůčková, R. Camacho, B. Clotet, S. Coughlan, Z. Grossman, A. Horban, K. Korn, L. Kostrikis, C. Nielsen, D. Paraskevis, M. Poljak, E. Puchhammer-stockl, C. Riva, L. Ruiz, M. Salminen, R. Schuurman, A. Sonnerborg, Danica Staneková, M. Stanojevic, A.M. Vandamme, C.A. Boucher. In: *J Infect Dis* [(IF 2.498)]. - ISSN 0022-1899. - Roč.15, č.10 (2009), s. 1503-1508.  
[VERCAUTEREN, J. (3.23%) - WENSING, A.M. (3.23%) - VAN DE VIJVER, D.A. (3.23%) - ALBERT, J. (3.23%) - BALOTTA, C. (3.23%) - HAMOUDA, O. (3.23%) - KUCHERER, C. (3.23%) - STRUCK, D. (3.23%) - SCHMIT, J.C. (3.23%) - ASJO, B. (3.23%) - BRŮČKOVÁ, M. (3.23%) - CAMACHO, R. (3.23%) - CLOTET, B. (3.23%) - COUGHLAN, S. (3.23%) - GROSSMAN, Z. (3.23%) - HORBAN, A. (3.23%) - KORN, K. (3.23%) - KOSTRIKIS, L. (3.23%) - NIELSEN, C. (3.23%) - PARASKEVIS, D. (3.23%) - POLJAK, M. (3.23%) - PUCHHAMMER-STOCKL, E. (3.23%) - RIVA, C. (3.23%) - RUIZ, L. (3.23%) - SALMINEN, M. (3.23%) - SCHUURMAN, R. (3.23%) - SONNERBORG, A. (3.23%) - STANEKOVÁ, Danica (3.23%) - STANOJEVIC, M. (3.23%) - VANDAMME, A.M. (3.23%) - BOUCHER, C.A. (3.23%)]

[1/1] PITERSKIY, M.V., GUSEV, A.G., KHODAKOV, O.A., ZAKHAROVA, Y.A., SEMENOV, A.V. 2022. HIV-1 subtype diversity, phylogenetic analysis and study of drug resistance in strains circulating in the Ural Federal District. In *Zhurnal Mikrobiologii Epidemiologii i Immunobiologii*, ISSN 0372-9311. 2022, 99, 1, s.38-53.

[1/3] MÓTYÁN, J.A., MAHDI, M., HOFFKA, G., TÓZSÉR, J. 2022. Potential Resistance of SARS-CoV-2 Main Protease (Mpro) against Protease Inhibitors: Lessons Learned from HIV-1 Protease. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 7, Art.No.3507.

[1/3] PINGARILHO, M., PIMENTEL, V., MIRANDA, M.N.S., (...), ABECASIS, A. 2022. HIV-1-Transmitted Drug Resistance and Transmission Clusters in Newly Diagnosed Patients in Portugal Between 2014 and 2019. In *Frontiers in Microbiology*, ISSN 1664-302X. 2022, 13, Art.Nr.823208.

- [1/3] MORTIER, V., DEBAISIEUX, L., DESSILLY, G., (...), VERSHOFSTEDE, C. 2022. Prevalence and Evolution of Transmitted Human Immunodeficiency Virus Drug Resistance in Belgium between 2013 and 2019. In *Open Forum Infectious Diseases*, ISSN 2328-8957. 2022, 9, 7, Art.Nr.ofac195.
- [1/3] MUKHATAYEVA, A., MUSTAFA, A., DZISSYUK, N., (...), ALI, S. 2022. Antiretroviral therapy resistance mutations among HIV infected people in Kazakhstan. In *Scientific Reports*, ISSN 2045-2322. 2022, 12, 1, Art.Nr.17195.

**ADC 38505.** - *Measurements of islet function and glucose metabolism with the dipeptidyl peptidase 4 inhibitor vildagliptin in patients with type 2 diabetes* / Koichiro Azuma, Žofia Rádiková, Juliet Mancino, Frederico G.S. Toledo, Ernestine Thomas, Cyrus Kangani, Chiara Dalla Man, Claudio Cobelli, Jens J. Holst, Carolyn F. Deacon, YanLing He, Monica Ligueros-saylan, Denise Serra, James E. Foley, David E. Kelley. In: *Journal of Clinical Endocrinology & Metabolism* [IF 6.325]. - ISSN 0021-972X. - Roč.93, č.2 (2008), s. 459-464.

Doi: 10.1210/jc.2007-1369

[AZUMA, Koichiro (6.67%) - RÁDIKOVÁ, Žofia (6.67%) - MANCINO, Juliet (6.67%) - TOLEDO, Frederico G.S. (6.67%) - THOMAS, Ernestine (6.67%) - KANGANI, Cyrus (6.67%) - DALLA MAN, Chiara (6.67%) - COBELLI, Claudio (6.67%) - HOLST, Jens J. (6.67%) - DEACON, Carolyn F. (6.67%) - HE, YanLing (6.67%) - LIGUEROS-SAYLAN, Monica (6.67%) - SERRA, Denise (6.67%) - FOLEY, James E. (6.67%) - KELLEY, David E. (6.67%)]

- [1/3] OKURA, T., FUJIOKA, Y., NAKAMURA, R., (...), YAMAMOTO, K. 2022. Dipeptidyl peptidase 4 inhibitor improves insulin resistance in Japanese patients with type 2 diabetes: a single-arm study, a brief report. In *Diabetology and Metabolic Syndrome*, ISSN 1758-5996. 2022, 14, 1, Art.No.78.

**ADC 34258.** - *Genetic variations and plasma levels of gelatinase A (matrix metalloproteinase-2) and gelatinase B (matrix metalloproteinase-9) in proliferative diabetic retinopathy* / M. Beran, Petr Kolář, S. Tschoplová, K. Kaňková, A. Vašku. In: *Molecular Vision* [(IF 2.464)]. - ISSN 1090-0535. - Roč.14 (2008), s. 1114-1121. [BERAN, M. (20.00%) - KOLÁŘ, Petr (20.00%) - TSCHOPLOVÁ, S. (20.00%) - KAŇKOVÁ, K. (20.00%) - VAŠKU, A. (20.00%)]

- [1/3] WANG, Z.-L., SUN, H.-H., LIU, H.-Y., (...), WANG, W. 2022. The water extracts of *Euonymus alatus* (Thunb.) Siebold attenuate diabetic retinopathy by mediating angiogenesis. In *Journal of Ethnopharmacology*, ISSN 0378-8741. 2022, 284, art. no. 114782.

**ADC 38393.** - *Comparison of an oligo-chip based assay with PCR method to measure the prevalence of tick-borne pathogenic bacteria in central Slovakia* / E. Kocianová, Dušan Blaškovič, Katarína Smetanová, Katarína Schwarzová, V. Boldiš, Z. Košťanová, D. Mullerová, I. Barák.

In: *Biologia* [IF 0.406]. - ISSN 1336-9563. - Roč.63, č.1 (2008), s. 34-37.

Doi: 10.2478/s11756-008-0007-1

[KOCIANOVÁ, E. (12.50%) - BLAŠKOVIČ, Dušan (12.50%) - SMETANOVÁ, Katarína (12.50%) - SCHWARZOVÁ, Katarína (12.50%) - BOLDIŠ, V. (12.50%) - KOŠŤANOVÁ, Z. (12.50%) - MULLEROVÁ, D. (12.50%) - BARÁK, I. (12.50%)]

- [1/3] DRÁŽOVSKÁ, M., PROKEŠ, M., VOJTEK, B., (...), KORYTÁR, Ľ. 2022. First serological record of *Coxiella burnetii* infection in the equine population of Slovakia. In *Biologia*, ISSN 0006-3088. 2022, 77, 6, s. 1645-1649.

**ADC 38517.** - *Heart rate variability and catecholamines during hypoglycemia and orthostasis* / Miroslav Vlček, Žofia Rádiková, Adela Penesová, Richard Kvetňanský, Richard Imrich.

In: *Autonomic Neuroscience: Basic and Clinical* [IF 2.130]. - ISSN 1566-0702. - Roč.143, č.1-2 (2008), s. 53-57.

Doi: 10.1016/j.autneu.2008.08.001

[VLČEK, Miroslav (20.00%) - RÁDIKOVÁ, Žofia (20.00%) - PENESOVÁ, Adela (20.00%) - KVETŇANSKÝ, Richard (20.00%) - IMRICH, Richard (20.00%)]

- [1/3] GENG, D., LIU, X., WANG, Y., WANG, J. 2022. The effect of transcutaneous auricular vagus nerve stimulation on HRV in healthy young people. In *PLoS ONE*, ISSN 1932-6203. 2022, 17, 2, Art.No.e0263833.
- [1/3] LEGAZ, A., YORIS, A., SEDENO, L., (...), IBANEZ, A. 2022. Heart-brain interactions during social and cognitive stress in hypertensive disease: A multidimensional approach. In *European Journal of Neuroscience*, ISSN 0953-816X. 2022, 55, 9-10, s.2836-2850.

**ADC 38508.** - *Increased thyroid volume and frequency of thyroid disorders signs in schoolchildren from nitrate polluted area* / M. Tajtáková, Z. Semanová, Zlatica Tomková, Edita Szokeová, Jozef Majoroš, Žofia Rádiková, E. Šeboková, Iwar Klimeš, P. Langer.

In: *Chemosphere* [IF 2.442]. - ISSN 0045-6535. - Roč.62, č.4 (2006), s. 559-564.  
Doi: 10.1016/j.chemosphere.2005.06.030

[TAJTÁKOVÁ, M. (11.11%) - SEMANOVÁ, Z. (11.11%) - TOMKOVÁ, Zlatica (11.11%) - SZOKEOVÁ, Edita (11.11%) - MAJOROŠ, Jozef (11.11%) - RÁDIKOVÁ, Žofia (11.11%) - ŠEBOKOVÁ, E. (11.11%) - KLIMEŠ, Iwar (11.11%) - LANGER, P. (11.11%)]

[1/3] GARCÍA TORRES, E., PÉREZ MORALES, R., GONZÁLEZ ZAMORA, A., (...), CALLEROS RINCÓN, E.Y. 2022. Consumption of water contaminated by nitrate and its deleterious effects on the human thyroid gland: a review and update. In *International Journal of Environmental Health Research*, ISSN 0960-3123. 2022, 32, 5, s.984-1001.

[1/3] GARCÍA-TORRES, E., PÉREZ-MORALES, R., GONZÁLEZ-ZAMORA, A., CALLEROS-RINCÓN, W.Y. 2022. Subclinical Hypothyroidism in Families Due to Chronic Consumption of Nitrate-Contaminated Water in Rural Areas with Intensive Livestock and Agricultural Practices in Durango, Mexico. In *Water (Switzerland)*, ISSN 2073-4441. 2022, 14, 3, Art.No.282.

**ADC 35488.** - *Coxsackievirus B3 infection and type 1 diabetes development in NOD mice: Insulinitis determines susceptibility of pancreatic islets to virus infection* / K. M.

Drescher, K. Kono, Shubhada Bopegamage, S.D. Carson, S. Tracy .  
In: *Virology* [(IF 2.762)]. - ISSN 0042-6822. - Roč.329, č.2 (2004), s. 381-394.

[DRESCHER, K. M. (20.00%) - KONO, K. (20.00%) - BOPEGAMAGE, Shubhada (20.00%) - CARSON, S.D. (20.00%) - TRACY, S. (20.00%)]

[1/3] BENNER, S.E., WALTER, D.L., THUMA, J.R., (...), MCCALL, K.D. 2022. Toll-Like Receptor 3 Is Critical to the Pancreatic Islet Milieu That Is Required for Coxsackievirus B4-Induced Type 1 Diabetes in Female Nonobese Diabetic Mice. In *Pancreas*, ISSN 0885-3177. 2022, 51, 1, s.48-55.

[1/3] NIKLASSON, B., LINDQUIST, L., KLITZ, W., (...), ENGLUND, E. 2022. Picornavirus May Be Linked to Parkinson's Disease through Viral Antigen in Dopamine-Containing Neurons of Substantia Nigra. In *Microorganisms*, ISSN 2076-2607. 2022, 10, 3, Art.Nr.599.

[1/3] AUBIN, A.-M., LOMBRAD-VADNAIS, F., COLLIN, R., (...), LESAGE, S. 2022. The NOD Mouse Beyond Autoimmune Diabetes. In *Frontiers in Immunology*, ISSN 1664-3224. 2022, 13, Art.Nr.874769.

[1/1] SVADCHUK, S., RASLAN, R., NYSTROM, S., SPARKS, M.A. 2022. Emerging Viral Infections and the Potential Impact on Hypertension, Cardiovascular Disease, and Kidney Disease. In *Circulation Research*, ISSN 0009-7330. 2022, 130, 10, s.1618-1641.

**ADC 39035.** - *The relationship between antioxidant systems and some markers of oxidative stress in persons with Down syndrome* / Iveta Garaiová, Jana Muchová, Mária Šustrová, Pavel Blažíček, Monika Sivoňová, Peter Kvasnička, Siegfried Pueschel, Zdeňka Ďuračková.

In: *Biologia - Section Cellular and Molecular Biology*. - ISSN 1335-6399. - Roč.59, č.6 (2004), s. 787 - 794.

[GARAIOVÁ, Iveta (12.50%) - MUCHOVÁ, Jana (12.50%) - ŠUSTROVÁ, Mária (12.50%) - BLAŽÍČEK, Pavel (12.50%) - SIVOŇOVÁ, Monika (12.50%) - KVASNIČKA, Peter (12.50%) - PUESCHEL, Siegfried (12.50%) - ĎURAČKOVÁ, Zdeňka (12.50%)]

[1/3] AWANG DAUD, D.M., AHMEDY, F., BAHARUDDIN, D.M.P., ZAKARIA, Z.A. 2022. Oxidative Stress and Antioxidant Enzymes Activity after Cycling at Different Intensity and Duration. In *Applied Sciences (Switzerland)*, ISSN 2076-3417. 2022, 12, 18, Art.No.9361.

**ADC 21990.** - *Lipid levels and their genetic regulation in patients with familial hypercholesterolemia and familial defective apolipoprotein B-100: the MEDPED Slovakia Project* | Branislav Vohnout, J. Stavný, Juraj Gašparovič, J. Franeková, Ľubomíra Fábryová, M. Belošovičová, Gustáv Kováč, C. Šebová, Eva Rajecová, M. Babjak, M.B Donati, L. Iacoviello.

In: *Atherosclerosis* [IF 3.603 - rok 2003]. - ISSN 0021-9150. - Roč.173, Suppl. 4 (2003), s. 3-5.

[VOHNOUT, Branislav (8.33%) - STAVNÝ, J. (8.33%) - GAŠPAROVIČ, Juraj (8.33%) - FRANEKOVÁ, J. (8.33%) - FÁBRYOVÁ, Ľubomíra (8.33%) - BELOŠOVIČOVÁ, M. (8.33%) - KOVÁČ, Gustáv (8.33%) - ŠEBOVÁ, C. (8.33%) - RAJECOVÁ, Eva (8.33%) - BABJAK, M. (8.33%) - DONATI, M.B (8.33%) - IACOVIELLO, L. (8.33%)]

[1/2] TODOROVOVA, V., ALTSCHMIEDOVA, T., VRABLIK, M., CESKA, R. 2022. Familial Hypercholesterolemia: Real-World Data of 1236 Patients Attending a Czech Lipid Clinic. A Retrospective Analysis of Experience in More than 50 years. Part I: Genetics and Biochemical Parameters. In *Frontiers in Genetics*, ISSN 1664-8021. 2022, 13, Art.Nr.849008.

#### **ADD Vedecké práce v domácich karentovaných časopisoch**

**ADD 37272.** - *Real-world effectiveness and safety of daratumumab, bortezomib and dexamethasone in relapsed/refractory multiple myeloma in Slovakia* | Ľubica Harvanová-roziaková, Viera Štulajterová, Tomáš Guman, Miriam Ladická, Monika Hlebašková, Juraj Chudej, Miroslav Šimek, Natália Štecová, Emília Flochová, Iveta Simancikova, Iveta Simancikova, Ľuboš Drgoňa, Andrej Vranovský, Alexander Wild, Martin Mistrík, Angelika Bátorová.

In: *Neoplasma* [IF 2.575]. - ISSN 0028-2685. - Roč.68, č.3 (2021), s. 626-630.

Doi: 10.4149/neo\_2021\_201113N1223

[HARVANOVÁ-ROZIAKOVÁ, Ľubica (6.25%) - ŠTULAJTEROVÁ, Viera (6.25%) - GUMAN, Tomáš (6.25%) - LADICKÁ, Miriam (6.25%) - HLEBAŠKOVÁ, Monika (6.25%) - CHUDEJ, Juraj (6.25%) - ŠIMEK, Miroslav (6.25%) - ŠTECOVÁ, Natália (6.25%) - FLOCHOVÁ, Emília (6.25%) - SIMANCIKOVA, Iveta (6.25%) - SIMANCIKOVA, Iveta (6.25%) - DRGOŇA, Ľuboš (6.25%) - VRANOVSKÝ, Andrej (6.25%) - WILD, Alexander (6.25%) - MISTRÍK, Martin (6.25%) - BĀTOROVĀ, Angelika (6.25%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=308457>

[1/1] FUCCI, L., GENSINI, L., COPPETELLI, U., (...), CIMINO, G. 2022. Daratumumab triplet therapies in patients with relapsed or refractory multiple myeloma: A "real world" experience. In *Leukemia Research Reports*, ISSN 2213-0489. 2022, 17, Art.No.100330.

[1/1] SZABO, A.G., THORSEN, J., IVERSEN, K.F., (...), VANGSTED, A.J. 2022. The clinical course and life expectancy of patients with multiple myeloma who discontinue their first daratumumab-containing line of therapy. In *American Journal of Hematology*, ISSN 0361-8609. 2022, 97, 3, s.E117-E120.

[1/1] LEBLANC, R., MIAN, H., REECE, D., (...), VENNER, C.P. 2022. Outcomes of daratumumab in the treatment of multiple myeloma: A retrospective cohort study from the Canadian Myeloma Research Group Database. In *British Journal of Haematology*, ISSN 0007-1048. 2022, 198, 1, s.93-102.

**ADE Vedecké práce v zahraničných nekarentovaných časopisoch**

- ADE 37559.** - *The effect of cryotherapy on pain during local and total application* / J. Mašán, Oleksandr Dobrovanov, A. Čanecký.  
In: PainMedicine Journal. - ISSN 2414-3812. - Roč.6, č.1 (2021), s. 43-49.  
Doi: 10.31636/pmjua.v6i1.6  
[MAŠÁN, J. (33.33%) - DOBROVANOV, Oleksandr (33.33%) - ČANECKÝ, A. (33.33%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=308180>
- [3] DMYTRIIEVA, K., RUDY, Y., LUCHENKO, Y., KRAVETS, R., RUDA, I. 2022. How to overcome post-covid syndrome. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 2, s.49-54.
- ADE 21031.** - *Dynamics of lymphocyte subsets in children living in an area polluted by polychlorinated biphenyls* / Mira Horváthová, Eva Jahnová, Ľubica Palkovičová, Tomáš Trnovec, I. Hertz-picciotto.  
In: J Immunot [(IF 1.955 )]. - ISSN 1547-691X. - Roč.8, č.4 (2011), s. 333-345.  
[HORVÁTHOVÁ, Mira (20.00%) - JAHNOVÁ, Eva (20.00%) - PALKOVIČOVÁ, Ľubica (20.00%) - TRNOVEC, Tomáš (20.00%) - HERTZ-PICCIOTTO, I. (20.00%)]
- [1/2] KENNEDY, C.L., SPIEGELHOFF, A., LAVERY, T., (...), STIETZ, K.P.K. 2022. Developmental polychlorinated biphenyl (PCB) exposure alters voiding physiology in young adult male and female mice. In *AMERICAN JOURNAL OF CLINICAL AND EXPERIMENTAL UROLOGY*, ISSN 2330-1910. 2022, 10, 2, S.82-87.
- ADE 38550.** - *An endocrinologist's view on relative adrenocortical insufficiency in rheumatoid arthritis* / Richard Imrich, Miroslav Vlček, Jean C. Aldag, Jana Kerlik, Žofia Rádiková, Jozef Rovenský, Milan Vigaš, Alfonse T. Masi.  
In: Annals of the New York Academy of Sciences [IF 2.847]. - ISSN 0077-8923. - Roč.1193 (2010), s. 134-138.  
Doi: 10.1111/j.1749-6632.2009.05362.x  
[IMRICH, Richard (12.50%) - VLČEK, Miroslav (12.50%) - ALDAG, Jean C. (12.50%) - KERLIK, Jana (12.50%) - RÁDIKOVÁ, Žofia (12.50%) - ROVENSKÝ, Jozef (12.50%) - VIGAŠ, Milan (12.50%) - MASI, Alfonse T. (12.50%)]
- [1/3] BODNAR, T.S., MAK, D.Y., HILL, L.A., (...), WEINBERG, J. 2022. Modulatory role of prenatal alcohol exposure and adolescent stress on the response to arthritis challenge in adult female rats. In *eBioMedicine*, ISSN 2352-3964. 2022, 77, Art.No.103876.
- [1/3] FILIPPA, M.G., TEKTONIDOU, M.G., MANTZOU, A., (...), YAVROPOULOU, M.P. 2022. Adrenocortical dysfunction in rheumatoid arthritis: A narrative review and future directions. In *European Journal of Clinical Investigation*, ISSN 0014-2972. 2022, 52, 1, Art.No.e13635.
- ADE 38547.** - *Increased prevalence and coincidence of antinuclear and antithyroid antibodies in the population exposed to high levels of polychlorinated pollutants cocktail* / L. Cebecauer, Žofia Rádiková, J. Rovensky, J. Koska, Richard Imrich, L. Kšinantová, K. Susienková, M. Vigaš, I. Klimes, P. Langer.  
In: Endocrine Regulations. - ISSN 1336-0329. - Roč.43, č.2 (2009), s. 75-81.  
[CEBECAUER, L. (10.00%) - RÁDIKOVÁ, Žofia (10.00%) - ROVENSKY, J. (10.00%) - KOSKA, J. (10.00%) - IMRICH, Richard (10.00%) - KŠINANTOVÁ, L. (10.00%) - SUSIENKOVÁ, K. (10.00%) - VIGAŠ, M. (10.00%) - KLIMES, I. (10.00%) - LANGER, P. (10.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=565342>
- [1/1] KIM, M.J., CHOI, S., KIM, S., (...), PARK, Y.J. 2022. Sex, menopause, and age differences in the associations of persistent organic pollutants with thyroid hormones, thyroxine-binding globulin, and peripheral deiodinase activity: A cross-sectional study of the general Korean adult population. In *Environmental Research*, ISSN 0013-9351. 2022, 212, Art.No.113143.

[1/1] LEE, F., GALLO, M.V., SCHELL, L.M. . Associations between autoimmune dysfunction and pollutants in Akwesasne Mohawk women: Dichlorodiphenyltrichloroethane and polychlorinated biphenyl exposure. In *American Journal of Human Biology*, ISSN 1042-0533. v tlači.

**ADE 38520.** - *Mitochondrial capacity in skeletal muscle is not stimulated by weight loss despite increases in insulin action and decreases in intramyocellular lipid content* / Frederico G.S. Toledo, Elizabeta V. Menshikova, Koichiro Azuma, Žofia Rádiková, Carol A. Kelley, Vladimir B. Ritov, David E. Kelley.

In: *Diabetes* [IF 8.398]. - ISSN 1939-327X. - Roč.57, č.4 (2008), s. 987-994.

Doi: 10.2337/db07-1429

[TOLEDO, Frederico G.S. (14.29%) - MENSHIKOVA, Elizabeta V. (14.29%) - AZUMA, Koichiro (14.29%) - RÁDIKOVÁ, Žofia (14.29%) - KELLEY, Carol A. (14.29%) - RITOV, Vladimir B. (14.29%) - KELLEY, David E. (14.29%)]

[1/1] KHALAFI, M., AZALI ALAMDARI, K., SYMONDS, M.E., ROHANI, H., SAKHAEI, M.H. . A comparison of the impact of exercise training with dietary intervention versus dietary intervention alone on insulin resistance and glucose regulation in individual with overweight or obesity: a systemic review and meta-analysis. In *Critical Reviews in Food Science and Nutrition*, ISSN 1040-8398. v tlači.

[1/1] BARRETT, J.S., WHYTOCK, K.L., STRAUSS, J.A., WAGENMAKERS, A.J.M., SHEPERD, S.O. 2022. High intramuscular triglyceride turnover rates and the link to insulin sensitivity: influence of obesity, type 2 diabetes and physical activity. In *Applied Physiology, Nutrition and Metabolism*, ISSN 1715-5312. 2022, 47, 4, s.343-356.

[1/1] PAPAKONSTANTINOOU, E., OIKONOMOU, C., NYCHAS, G., DIMITRIADIS, G.D. 2022. Effects of Diet, Lifestyle, Chrononutrition and Alternative Dietary Interventions on Postprandial Glycemia and Insulin Resistance. In *Nutrients*, ISSN 2072-6643. 2022, 14, 4, Art.No.823.

[1/1] JUNKER, A., WANG, J., GOUSPILLOU, G., (...), PICARD, M. 2022. Human studies of mitochondrial biology demonstrate an overall lack of binary sex differences: A multivariate meta-analysis. In *FASEB Journal*, ISSN 0892-6638. 2022, 36, 2, Art.No.e22146.

**ADE 38503.** - *Growth hormone response to different consecutive stress stimuli in healthy men: Is there any difference?* / D. Jezova, Žofia Rádiková, M. Vigaš.

In: *Stress* [IF 2.531]. - ISSN 1607-8888. - Roč.10, č.2 (2007), s. 205-211.

Doi: 10.1080/10253890701292168

[JEZOVA, D. (33.33%) - RÁDIKOVÁ, Žofia (33.33%) - VIGAŠ, M. (33.33%)]

[1/3] SHINOHARA, Y., ANDO, H., MAEKAWA, M., (...), SUGIMOTO, H. 2022.

Transcription of cytochrome P450 46A1 in NIH3T3 cells is negatively regulated by FBS. In *Biochimica et Biophysica Acta - Molecular and Cell Biology of Lipids*, ISSN 1388-1981. 2022, 1867, 6, Art.No.159136.

**ADE 38400.** - *Detection of Anaplasma phagocytophilum, Coxiella burnetii, Rickettsia spp., and Borrelia burgdorferi s. l. in ticks, and wild-living animals in Western and Middle Slovakia* / Katarína Smetanová, Katarína Schwarzová, E. Kocianová.

In: *Annals of the New York Academy of Sciences* [IF 1.930]. - ISSN 0077-8923. - Roč.1078 (2006), s. 312-315.

Doi: 10.1196/annals.1374.058

[SMETANOVA, Katarína (33.33%) - SCHWARZOVA, Katarína (33.33%) - KOCIANOVA, E. (33.33%)]

[1/1] GROCHOWSKA, A., DUNAJ-MALYSZKO, J., PANCEWICZ, S., (...), MONIUSZKO-MALINOWSKA, A. 2022. Prevalence of Tick-Borne Pathogens in Questing Ixodes ricinus and Dermacentor reticulatus Ticks Collected from Recreational Areas in Northeastern Poland with Analysis of Environmental Factors. In *Pathogens*, ISSN 2076-0817. 2022, 11, 4, art. no. 468.

- [1/1] STANKO, M., DERDÁKOVÁ, M., ŠPITALSKÁ, E., KAZIMÍROVÁ, M. 2022. Ticks and their epidemiological role in Slovakia: from the past till present. In *Biologia*, ISSN 0006-3088. 2022, 77, 6, s. 1575-1610.
- [1/1] BONA, M., BLAŇÁROVÁ, L., STANKO, M., (...), VÍCHOVÁ, B. 2022. Impact of climate factors on the seasonal activity of ticks and temporal dynamics of tick-borne pathogens in an area with a large tick species diversity in Slovakia, Central Europe. In *Biologia*, ISSN 0006-3088. 2022, 77, 6, s. 1619-1631.

**ADF Vedecké práce v domácich nekarentovaných časopisoch**

**ADF 37333.** - *Computer use during the COVID-19 pandemic = Práca s počítačom počas pandémie COVID-19* / J. Mašán, M. Šrámka, Zuzana Prídavková, A. Furdová, Silvia Golská, E. Ružický, Oleksandr Dobrovanov.

In: *International Journal of Health, New Technologies and Social Work.* - ISSN 1336-9326. - Roč.16, č.1 (2021), s. 24-35.

[MAŠÁN, J. (14.29%) - ŠRÁMKA, M. (14.29%) - PRÍDAVKOVÁ, Zuzana (14.29%) - FURDOVÁ, A. (14.29%) - GOLSKÁ, Silvia (14.29%) - RUŽICKÝ, E. (14.29%) - DOBROVANOV, Oleksandr (14.29%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=245654>

[3] DMYTRIIEVA, K., RUDY, Y., LUCHENKO, Y., KRAVETS, R., RUDA, I. 2022. How to overcome post-covid syndrome. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 2, s.49-54.

**ADF 36839.** - *Čo nám doprial COVID-19? Kazuistika ("covidový" exantém)* / Oleksandr Dobrovanov, Katarína Furková, M. Repáková, L. Vajdová, Lenka Balandová, K. Birková, Jana Hroncová, S. Caňová, M Kremeňová.

In: *Pediatrica.* - ISSN 1336-863X. - Roč.15, č.3 (2020), s. 210-213.

[DOBROVANOV, Oleksandr (11.11%) - FURKOVÁ, Katarína (11.11%) - REPÁKOVÁ, M. (11.11%) - VAJDOVÁ, L. (11.11%) - BALANDOVÁ, Lenka (11.11%) - BIRKOVÁ, K. (11.11%) - HRONCOVÁ, Jana (11.11%) - CAŇOVÁ, S. (11.11%) - KREMEŇOVÁ, M (11.11%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=255879>

[4] KONOPLITSKYI, V., POGORILYI, V., FOMIN, O., VIDÍŠČÁK, V., LUKIYANETS, O., SASIUUK, A., PROCHOTSKÝ, A., KOVÁCSOVÁ, E. 2022. Importance of determination of serum cholinesterase level in the diagnostics of intestinal motility disorders . In *Lekársky obzor*, ISSN 0457-4214. 2022, 71, 4, s.155-157.

**ADF 26450.** - *Obesogenic and diabetogenic impact of high organochlorine levels (HCB, p,p'-DDE, PCBs) on inhabitants in the highly polluted Eastern Slovakia*

[doi:10.4149/endo\_2014\_01\_17] / P. Langer, J. Ukropec, Anton Kočan, Beata Drobná, Žofia Rádiková, M. Hučková, R. Imrich, D. Gašperíková, I. Klimeš, Tomáš Trnovec.

In: *Endocrine Regul.* - ISSN 1210-0668. - Roč.48, č.1 (2014), s. 17-24.

[LANGER, P. (10.00%) - UKROPEC, J. (10.00%) - KOČAN, Anton (10.00%) - DROBNÁ, Beata (10.00%) - RÁDIKOVÁ, Žofia (10.00%) - HUČKOVÁ, M. (10.00%) - IMRICH, R. (10.00%) - GAŠPERÍKOVÁ, D. (10.00%) - KLIMEŠ, I. (10.00%) - TRNOVEC, Tomáš (10.00%)]

[1/1] MOUAT, J.S., LASALLE, J.M. 2022. The Promise of DNA Methylation in Understanding Multigenerational Factors in Autism Spectrum Disorders. In *Frontiers in Genetics*, ISSN 1664-8021. 2022, 13, Art.No.831221.

[1/1] OKEAGU, O.M., AKINSANYA, B., ISIBOR, P.O., (...), ADEKOYA, K.O. 2022. Bioaccumulation of organochlorine pesticides in the parasite *Cosmocerca* sp. (Nematoda: Cosmocercidae) and the amphibian host *Amietophrynus regularis* (Reuss, 1833) within Lagos metropolis, Nigeria. In *Toxicology Reports*, ISSN 2214-7500. 2022, 9, s.136-146.

- ADF 28741.** - *Procalcitonin, neopterin and C-reactive protein in diagnostics of intrauterine infection and preterm delivery* / K. Greksová, V. Parrák, Darina Chovancová, P. Štencl, J. Oravec, R. Sysak, M. Borovský.  
In: Bratisl Med J [(IF 0.345)]. - ISSN 0006-9248. - Roč.110, č.10 (2009), s. 623-626.  
[GREKSOVÁ, K. (14.29%) - PARRÁK, V. (14.29%) - CHOVANCOVÁ, Darina (14.29%) - ŠTENCL, P. (14.29%) - ORAVEC, J. (14.29%) - SYSAK, R. (14.29%) - BOROVSÝ, M. (14.29%)]
- [1/3] SELA, H.Y., SERI, V., ZIMMERMAN, F.S., (...), EINAV, S. 2022. A retrospective study of the proportion of women at high and low risk of intrauterine infection meeting sepsis criteria. In *Microorganisms*, ISSN 2076-2607. 2022, 10, 1, art. no. 82.
- [1/3] OBEN, A.G., JOHNSON, B.M., TITA, A.T.N., (...), SINKEY, R.G. 2022. A systematic review of biomarkers associated with maternal infection in pregnant and postpartum women. In *International Journal of Gynecology and Obstetrics*, ISSN 0020-7292. 2022, 157, 1, s. 42-50.
- ADF 12661.** - *Plasma concentrations of selected antioxidants in autistic children and adolescents : Clinical study* / Marica Kudláčková, Martina Valachovičová, Csilla Mišľanová, Zuzana Hudecová, Mária Šustrová, D. Ostatníková.  
In: Bratislavské lekárske listy. - ISSN 0006-9248. - Roč.110, č.4 (2009), s. 247-250.  
[KUDLÁČKOVÁ, Marica (16.67%) - VALACHOVIČOVÁ, Martina (16.67%) - MIŠĽANOVÁ, Csilla (16.67%) - HUDECOVÁ, Zuzana (16.67%) - ŠUSTROVÁ, Mária (16.67%) - OSTATNÍKOVÁ, D. (16.67%)]
- [1/3] PRADES, N., VARELA, E., FLAMARIQUE, I., DEULOFEU, R., BAEZA, I. 2022. Water-soluble vitamin insufficiency, deficiency and supplementation in children and adolescents with a psychiatric disorder: a systematic review and meta-analysis. In *Nutritional Neuroscience*, ISSN 1028-415X. 2022, v tlači.
- [1/3] GATAREK, P., KAŁUŻNA-CZAPLIŃSKA, J. 2022. Effect of Supplementation on Levels of Homovanilic and Vanillylmandelic Acids in Children with Autism Spectrum Disorders. In *Metabolites*, ISSN 2218-1989. 2022, 12, 5, Art.No.423.
- [1/3] SHARAF, N.E., MOUBARZ, G., AWADALLA, H.I., (...), SAID, S. 2022. Antioxidants as a Potential Therapy for Reduction of Oxidative Stress in Autistic Children. In *Egyptian Journal of Chemistry*. 2022, 65, 7, s.343-351.
- ADF 39127.** - *Spondylóza krčnej chrbtice: manažment z pohľadu neurochirurga = The neurochirurgical management of cervical spine spondylosis degeneratives* / Andrej Džubera, M. Važan, A. Šteňo.  
In: Rehabilitácia. - ISSN 0375-0922. - Roč.41, č.3 (2004), s. 137-144.  
[DŽUBERA, Andrej (33.33%) - VAŽAN, M. (33.33%) - ŠTEŇO, A. (33.33%)]
- [3] KUMAR, R., ZEMKOVÁ, E. 2022. The Effect of 12-Week Core Strengthening and Weight Training on Muscle Strength, Endurance and Flexibility in School-Aged Athletes. In *Applied Sciences*, ISSN 2076-3417. 2022, 12, 24, Article Number: 12550.
- ADM Vedecké práce v zahraničných časopisoch registrovaných v databázach Scopus, WoS**
- ADM 35730.** - *Health implication of vitamin D on the cardiovascular and the renal system* / Raghad Khalid Al-ishaq, P. Kubatka, M. Brozmanová, Katarína Gazdíková, Martin Čaprnda, D. Busselberg.  
In: Archives of Physiology and Biochemistry [IF 2.11] : The Journal of Metabolic Diseases. - ISSN 1744-4160. - Roč.127, č.3 (2021), s. 195-209.  
Doi: 10.1080/13813455.2019.1628064  
[AL-ISHAQ, Raghad Khalid (16.67%) - KUBATKA, P. (16.67%) - BROZMANOVÁ, M. (16.67%) - GAZDÍKOVÁ, Katarína (16.67%) - ČAPRNDA, Martin (16.67%) - BUSSELBERG, D. (16.67%)]
- Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=135309>

- [1/3] ISA, Z.M., NORDIN, N.R.M., MAHMUD, M.H., HASHIM, S. 2022. An Update on Vitamin D Deficiency Status in Malaysia. In *Nutrients*, ISSN 2072-6643. 2022, 14, 3, Art.NO.567.
- [1/3] CHAN, H.N., ZHANG, X.J., LING, X.T., (...), PANG, C.P. 2022. Vitamin D and Ocular Diseases: A Systematic Review. In *International Journal of Molecular Sciences*, ISSN 1422-0067. 2022, 23, 8, Art.No.4226.
- [1/3] ERASMUS, R., MAEPA, S., MACHINGURA, I., (...), MATSHA, T. 2022. Vitamin D, Vitamin D-Binding Proteins, and VDR Polymorphisms in Individuals with Hyperglycaemia. In *Nutrients*, ISSN 2072-6643. 2022, 14, 15, Art.No.3147.
- [1/1] BUYUKDEMIRCI, S., OGUZ, E.G., CIMEN, S.G., (...), AYLI, M.D. 2022. Vitamin D deficiency may predispose patients to increased risk of kidney transplant rejection. In *World Journal of Transplantation*. 2022, 12, 9, s.299-309.

**ADM 37926.** - *Primary Site of Coxsackievirus B Replication in the Small Intestines: No Proof of Peyer's Patches Involvement* / Shubhada Bopegamage, K. Beráková, P. Gomolčák, Renáta Baksová, J. Galama, Heikki Hyoty, Sisko Tauriainen. In: *Microorganisms* [IF 4.128]. - ISSN 2076-2607. - Roč.9, č.12 (2021), s. 1-9, Article Number 2600.

Doi: 10.3390/microorganisms9122600

[BOPEGAMAGE, Shubhada (14.29%) - BERÁKOVÁ, K. (14.29%) - GOMOLČÁK, P. (14.29%) - BAKSOVÁ, Renáta (14.29%) - GALAMA, J. (14.29%) - HYOTY, Heikki (14.29%) - TAURIAINEN, Sisko (14.29%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=441580>

- [1/3] NEKOUA, M.P., PASTUCHOVA, K., HOBER, D. 2022. Coxsackievirus Infection and Associated Diseases. In *Microorganisms*, ISSN 2076-2607. 2022, 10, 8, Art.Nr.1566.

**ADM 37645.** - *Effects of the Carbohydrate Sources Nectar, Sucrose and Invert Sugar on Antibacterial Activity of Honey and Bee-Processed Syrups* / V. Bugarová, J. Godočiková, Marcela Bučeková, Robert Brodschneider, Juraj Majtán. In: *Antibiotics-Basel* [IF 4.639]. - ISSN 2079-6382. - Roč.10, č.8 (2021), s. 1-15, Article Number 985.

Doi: 10.3390/antibiotics10080985

[BUGAROVÁ, V. (30.00%) - GODOČIKOVÁ, J. (10.00%) - BUČEKOVÁ, Marcela (10.00%) - BRODSCHNEIDER, Robert (20.00%) - MAJTÁN, Juraj (30.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=427461>

- [1/3] GODERSKA, K. 2022. Properties of bee honeys and respective analytical methods. In *Food Analytical Methods*, ISSN 1936-9751. 2022, Article in Press.

**ADM 38528.** - *Treatment of mild Class II malocclusion in growing patients with clear aligners versus fixed multibracket therapy: A retrospective study* [print] / aut. Simona Dianišková, aut. Roberto Rongo, aut. Raffaele Buono, aut. Lorenzo Franchi, aut. Ambra Michelotti, aut. Vincenzo D'anto.

In: *Orthodontics and Craniofacial Research* [IF 2.563 - rok 2021]. - ISSN 1601-6335. - Roč. 25, č. 1 (2021), s. 96-102.

Doi: 10.1111/ocr.12500

[DIANIŠKOVÁ, Simona (16.67%) - RONGO, Roberto (16.67%) - BUONO, Raffaele (16.67%) - FRANCHI, Lorenzo (16.67%) - MICHELOTTI, Ambra (16.67%) - D'ANTO, Vincenzo (16.67%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=490488>

- [1/1] STADERINI, E., VENTURA, V., MEULI, S., MALTAGLIATI, L.Á., GALLENZI, P. 2022. Analysis of the Changes in Occlusal Plane Inclination in a Class II Deep Bite "Teen" Patient Treated with Clear Aligners: A Case Report. In *International Journal of Environmental Research and Public Health*, ISSN 1661-7827. 2022, 19, 2, art. no. 651.

- [1/1] INCHINGOLO, A.D., PATANO, A., COLOCCIA, G., (...), INCHINGOLO, F. 2022. Treatment of Class III Malocclusion and Anterior Crossbite with Aligners: A Case Report. In *Medicina (Lithuania)*, ISSN 1010-660X. 2022, 58, 5, art. no. 603.
- [1/1] WANG, Q., DAI, D., WANG, J., CHEN, Y., ZHANG, C. 2022. Biomechanical analysis of effective mandibular en-masse retraction using Class II elastics with a clear aligner: a finite element study. In *Progress in Orthodontics*, ISSN 1723-7785. 2022, 23, 1, Art.Nr.23.

**ADM 37986.** - *Post-COVID pain syndrome* / Dmytro Dmytriiev, Oleksandr Dobrovanov. In: *Anaesthesia, Pain & Intensive Care*. - ISSN 1607-8322. - Roč.25, č.4 (2021), s. 505-512.

Doi: 10.35975/apic.v25i4.1582

[DMYTRIIEV, Dmytro (50.00%) - DOBROVANOV, Oleksandr (50.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=488887>

- [3] DMYTRIIEVA, K., RUDY, Y., LUCHENKO, Y., KRAVETS, R., RUDA, I. 2022. How to overcome post-covid syndrome. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 2, s.49-54.

**ADM 37336.** - *Efficacy and sensitivity of prenatal and postnatal ultrasound screening of congenital developmental anomalies of kidneys in Slovakia* / Oleksandr Dobrovanov. In: *Wiadomosci Lekarskie*. - ISSN 0043-5147. - Roč.74, č.3, part 1 (2021), s. 450-454.

[DOBROVANOV, Oleksandr (100.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=317878>

- [3] FATHI, R. 2022. Optimalization of urolithiasis treatment and diagnosis in the Turkestan region. In *Journal of Medicine and Life*, ISSN 1844-122x. 2022, 15, 3, s.344-349.

- [1/1] DIORDITSA, I., KATERYNCHUK, K., KYRENKO, S., VASYLKIVSKA, I., BESPAL, O. 2022. Interpretation of "Health", "Pain" and "Suffering" Concepts in Modern Multidisciplinary Sciences. In *Health Education and Health Promotion*, ISSN 2588-5715. 2022, 10, 10, s.323-332.

- [3] DMYTRIIEVA, K., DMYTRIIEV, K., VIDIŠČÁK, M., VIDIŠČÁK, V. 2022. Diagnosis and treatment of biliary atresia in children. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 1, s.40-46.

**ADM 37561.** - *Biofilm forming activity of non-fermenting gram-negative bacteria* / V. P. Kovalchuk, Oleksandr A. Nazarchuk, Vita M. Burkot, N. S. Fomina, Zoia M. Prokopchuk, Oleksandr Dobrovanov.

In: *Wiadomosci Lekarskie*. - ISSN 0043-5147. - Roč.74, č.2 (2021), s. 252-265.

[KOVALCHUK, V. P. (16.67%) - NAZARCHUK, Oleksandr A. (16.67%) - BURKOT, Vita M. (16.67%) - FOMINA, N. S. (16.67%) - PROKOPCHUK, Zoia M. (16.67%) - DOBROVANOV, Oleksandr (16.67%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=317873>

- [3] GHAFIL, J.A., IBRAHIM, B.M.S., ZGAI, A.K. 2022. Coating indwelling urinary catheters with moxifloxacin prevents biofilm formation by Burkholderia cepacia. In *Polymers in Medicine*, ISSN 0370-0747. 2022, s.1-5.

**ADM 38975.** - *Fetuin-a deficiency but not pentraxin 3, FGF-21, or irisin, predisposes to more serious COVID-19 course* [elektronický dokument] / aut. Michal Kukla, aut. Tomasz Menzyk, aut. Marcin Dembinski, aut. Marek Winiarski, aut. Aleksander Garlicki, aut. Monika Bociaga-jasik, aut. Magdalena Skonieczna, aut. Dorota Hudy, aut. Barbara Maziarz, aut. Beata Kusnierz-cabala, aut. Maria Kapusta, aut. Lubomír Skladaný, aut. Ivica Grgurevic, aut. Ivana Mikolasevic, aut. Tajana Filipec Kanizaj, aut. Malgorzata Wojcik-bugajska, aut. Tomasz Grodzicki, aut. Tomasz Rogula, aut. Dominika Stygar.

In: *Biomolecules* [IF 6.064 - 2021]. - ISSN 2218-273X. - Roč. 11, č. 10 (2021), s. 1-19.

Doi: 10.3390/biom11101422

[KUKLA, Michal (5.27%) - MENZYK, Tomasz (5.26%) - DEMBINSKI, Marcin (5.26%) - WINIARSKI, Marek (5.26%) - GARLICKI, Aleksander (5.26%) - BOCIAGA-JASIK, Monika (5.26%) - SKONIECZNA, Magdalena (5.26%) - HUDY, Dorota (5.26%) - MAZIARZ, Barbara (5.26%) - KUSNIERZ-CABALA, Beata (5.26%) - KAPUSTA, Maria (5.26%) - SKLADANÝ, Lubomír (5.26%) - GRGUREVIC, Ivica (5.26%) - MIKOLASEVIC, Ivana (5.26%) - FILIPEC KANIZAJ, Tajana (5.26%) - WOJCIK-BUGAJSKA, Malgorzata (5.26%) - GRODZICKI, Tomasz (5.26%) - ROGULA, Tomasz (5.26%) - STYGAR, Dominika (5.26%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=532114>

[1/1] KURT, N., OZGERIS, F.B., KOCAK, O.F., (...), BAKAN, E. 2022. Evaluation of fetuin-A, CRP, and CRP/fetuin-A values in COVID-19 patients. In *International Journal of Medical Biochemistry*, ISSN 2618-642. 2022, 5, 3, s.125-131.

[1/3] KAUFMANN, C.C., AHMED, A., BURGER, A.L., (...), HUBER, K. 2022. Biomarkers Associated with Cardiovascular Disease in COVID-19. In *Cells*, ISSN 2073-4409. 2022, 11, 6, Art.Nr.922.

[1/3] RUDOLFF, S., JAHNEN-DECHENT, W., HUYNH-DO, U. 2022. Tissue chaperoning—the expanded functions of fetuin-A beyond inhibition of systemic calcification. In *Pflugers Archiv European Journal of Physiology*, ISSN 0031-6768. 2022, 474, 8, s.949-962.

[1/2] AKBAYIRLI, U., AKSOY GOKMEN, A. 2022. Evaluation of Serum Pentraxin-3 and suPAR Levels as Acute Phase Reactants in Patients with COVID-19. In *Mikrobiyoloji Bulteni*, ISSN 0374-9096. 2022, 56, 4, s.631-644.

**ADM 38983.** - *Anti-inflammatory adipokines: chemerin, vaspin, omentin concentrations and SARS-CoV-2 outcomes* [elektronický dokument] / aut. Michal Kukla, aut. Tomasz Menzyk, aut. Marcin Dembinski, aut. Marek Winiarski, aut. Aleksander Garlicki, aut. Monika Bociaga-jasik, aut. Magdalena Skonieczna, aut. Dorota Hudy, aut. Barbara Maziarz, aut. Beata Kusnierz-cabala, aut. Lubomír Skladaný, aut. Ivica Grgurevic, aut. Malgorzata Wojcik-bugajska, aut. Tomasz Grodzicki, aut. Dominika Stygar, aut. Tomasz Rogula.

In: *Scientific Reports* [IF 4.997 - 2021]. - ISSN 2045-2322. - Roč. 11, č. 1 (2021), s. 1-13.

Doi: 10.1038/s41598-021-00928-w

[KUKLA, Michal (6.25%) - MENZYK, Tomasz (6.25%) - DEMBINSKI, Marcin (6.25%) - WINIARSKI, Marek (6.25%) - GARLICKI, Aleksander (6.25%) - BOCIAGA-JASIK, Monika (6.25%) - SKONIECZNA, Magdalena (6.25%) - HUDY, Dorota (6.25%) - MAZIARZ, Barbara (6.25%) - KUSNIERZ-CABALA, Beata (6.25%) - SKLADANÝ, Lubomír (6.25%) - GRGUREVIC, Ivica (6.25%) - WOJCIK-BUGAJSKA, Malgorzata (6.25%) - GRODZICKI, Tomasz (6.25%) - STYGAR, Dominika (6.25%) - ROGULA, Tomasz (6.25%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=557226>

[1/3] LAVIS, P., MORRA, S., ORTE CANO, C., (...), BONDUE, B. 2022. Chemerin plasma levels are increased in COVID-19 patients and are an independent risk factor of mortality. In *Frontiers in Immunology*, ISSN 1664-3224. 2022, 13, Art.Nr.941663.

- [1/3] BELCHIOR-BEZERRA, M., LIMA, R.S., MEDEIROS, N.I., GOMES, J.A.S. 2022. COVID-19, obesity, and immune response 2 years after the pandemic: A timeline of scientific advances. In *Obesity Reviews*, ISSN 1467-7881. 2022, 23, 10, Art. Nr. e13496.
- [1/3] LO PRESTI, E., NUZZO, D., AL MAHMEED, W., (...), RIZZO, M. 2022. Molecular and pro-inflammatory aspects of COVID-19: The impact on cardiometabolic health. In *Biochimica et Biophysica Acta - Molecular Basis of Disease*, ISSN 0925-4439. 2022, 1868, 12, Art.Nr.16559.

**ADM 37644.** - *Herpes Simplex Keratitis in Patients with SARS-CoV-2 Infection: A Series of Five Cases* / Nora Majtánová, Petra Krišková, Petra Keri, Zlatica Fellner, Juraj Majtán, Petr Kolář.

In: *MEDICINA-LITHUANIA* [IF 2.43]. - ISSN 1010-660X. - Roč.57, č.5 (2021), Article Number 412.

Doi: 10.3390/medicina57050412

[MAJTÁNOVÁ, Nora (16.67%) - KRIŠKOVÁ, Petra (16.67%) - KERI, Petra (16.67%) - FELLNER, Zlatica (16.67%) - MAJTÁN, Juraj (16.67%) - KOLÁŘ, Petr (16.67%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=475890>

- [1/3] ABDOLI, A., FALAHI, S., KENARKOOHI, A. 2022. COVID-19-associated opportunistic infections: a snapshot on the current reports. In *Clinical and Experimental Medicine : (IF 3.984)*, ISSN 1591-8890. 2022, 22, 3, s. 327-346. Dostupný na internete <Doi: 10.1007/s10238-021-00751-7>
- [1/1] SONG, M.Y., KOH, K.M., HWANG, K.Y., KWON, Y.A., KIM, K.Y. 2022. Relapsed Disciform Stromal Herpetic Keratitis following mRNA COV-ID-19 Vaccination: A Case Report. In *Korean Journal of Ophthalmology*, ISSN 1011-8942. 2022, 36, 1, s. 80-82. Dostupný na internete <Doi: 10.3341/KJO.2021.0150>
- [1/3] DAS, N., DAS, J., PAL, D. 2022. Stromal and endothelial herpes simplex virus keratitis reactivation in the convalescent period of COVID-19 - A case report. In *Indian Journal of Ophthalmology*, ISSN 0301-4738. 2022, 70, 4, s. 1410-1412.
- [1/3] CHALOULIS, S.K., MOUSTERIS, G., TSAOUSIS, K.T. 2022. Incidence and Risk Factors of Bilateral Herpetic Keratitis: 2022 Update. In *Tropical Medicine and Infectious Disease*, ISSN 2414-6366. 2022, 7, 6, art. no. 92.
- [1/3] BAJ, J., FORMA, A., TERESINSKA, B., (...), TERESINSKI, G. 2022. How Does SARS-CoV-2 Affect Our Eyes—What Have We Learnt So Far about the Ophthalmic Manifestations of COVID-19?. In *Journal of Clinical Medicine*, ISSN 2077-0383. 2022, 11, 12, art. no. 3379.
- [1/3] HÉBERT, M., BOUHOUT, S., VADBONCOEUR, J., AUBIN, M.-J. 2022. Recurrent and De Novo Toxoplasmosis Retinochoroiditis following Coronavirus Disease 2019 Infection or Vaccination. In *Vaccines*, ISSN 2076-393X. 2022, 10, 10, art. no. 1692.
- [1/2] AL-NAMAEH, M. 2022. Ocular manifestations of COVID-19. In *Therapeutic Advances in Ophthalmology*, ISSN 2515-8414. 2022, 14, art. no. 25158414221083374.
- [1/2] UNG, L., CHODOSH, J. 2022. COVID-19 and the eye: alternative facts The 2022 Bowman Club, David L. Easty lecture. In *Bmj open ophthalmology*, ISSN 2397-3269. 2022, 7, 1, art. no. e001042.

**ADM 39120.** - *Telacebec (Q203): Is there a novel effective and safe anti-tuberculosis drug on the horizon? = Telacebek (Q203): Vynára sa na obzore nové efektívne a bezpečné antituberkulotikum?* / Ivan Malík, Jozef Čižmárik, Gustáv Kováč, Mária Pecháčová, Lucia Hudcová.

In: *Česká a slovenská farmacie*. - ISSN 1210-7816. - Roč.70, č.5 (2021), s. 164-171.

[MALÍK, Ivan (20.00%) - ČIŽMÁRIK, Jozef (20.00%) - KOVÁČ, Gustáv (20.00%) - PECHÁČOVÁ, Mária (20.00%) - HUDECOVÁ, Lucia (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=445528>

[1/1] MI, J., GONG, W., WU, X., AL ATTAR, A.M. 2022. Advances in Key Drug Target Identification and New Drug Development for Tuberculosis. In *BioMed Research International*, ISSN 2314-6133. 2022, 2022, Art.Nr.5099312.

**ADM 37420.** - *Unilateral scrotal hernia with dual ureter herniation: the first experience of successful surgical correction* | Jaroslav Molčan, Oleksandr Dobrovanov, Roman Koreň, Karol Kráľinský, Vladimír Baláž.

In: *Pediatrica - Zhurnal im G.N. Speranskogo*. - ISSN 0031-403X. - Roč.100, č.4 (2021), s. 171-175.

[MOLČAN, Jaroslav (20.00%) - DOBROVANOV, Oleksandr (20.00%) - KOREŇ, Roman (20.00%) - KRÁĽINSKÝ, Karol (20.00%) - BALÁŽ, Vladimír (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=318228>

[3] FATHI, R. 2022. Optimalization of urolithiasis treatment and diagnosis in the Turkestan region. In *Journal of Medicine and Life*, ISSN 1844-122x. 2022, 15, 3, s.344-349.

[1/1] LUKYANENKO, N., LENHA, E., SPASKA, A., KLETS, T., SHEVCHENKO, T. 2022. Tactics for treating young children with pyelonephritis and vesicoureteral reflux associated with impaired fibrillogenesis. In *Molecular and Cellular Biochemistry*, ISSN 0300-8177. 2022.

**ADM 37511.** - *Role of interleukin 6 as a predictive factor for a severe course of Covid-19: retrospective data analysis of patients from a long-term care facility during Covid-19 outbreak* | Peter Sabaka, Alena Koščálová, Igor Straka, Július Hodosy, R. Lipták, B. Kmotorková, M. Kachlíková, A. Kusnírová.

In: *BMC Infectious Diseases* [IF 3.669]. - ISSN 1471-2334. - Roč.21, č.1 (2021), s. 1-8; Art. No. 308.

[SABAKA, Peter (22.00%) - KOŠČÁLOVÁ, Alena (18.00%) - STRAKA, Igor (15.00%) - HODOSY, Július (15.00%) - LIPTÁK, R. (15.00%) - KMOTORKOVÁ, B. (5.00%) - KACHLÍKOVÁ, M. (5.00%) - KUSNÍROVÁ, A. (5.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=253110>

[1/3] RAGHAVAN, K., DEDEEPIYA, V.D., SURYAPRAKASH, V., (...), ABRAHAM, S.J. 2022. Beneficial effects of novel aureobasidium pullulans strains produced beta-1,3-1,6 glucans on interleukin-6 and D-dimer levels in COVID-19 patients; results of a randomized multiple-arm pilot clinical study. In *Biomedicine and Pharmacotherapy*, ISSN 0753-3322. 2022, 145, Art.No.112243.

[1/1] MANAVALAN, B., BASITH, S., LEE, G. 2022. Comparative analysis of machine learning-based approaches for identifying therapeutic peptides targeting SARS-CoV-2. In *Briefings in Bioinformatics*, ISSN 1467-5463. 2022, 23, 1, Art.No.bb412.

[1/1] VIJAYAKUMARI, V., MAYILANANTHI, K., REDDY, S.P., (...), KRISHNAN, D. 2022. Role of Inflammatory Markers in Predicting Severity and Outcome in COVID-19 Patients Attending a Tertiary Care Institute of Tamil Nadu. In *Journal of Communicable Diseases*, ISSN 0019-5138. 2022, 2022, s.186-194.

[1/3] NAIDU, S.A.G., CLEMENS, R.A., NAIDU, A.S. 2022. SARS-CoV-2 Infection Dysregulates Host Iron (Fe)-Redox Homeostasis (Fe-R-H): Role of Fe-Redox Regulators, Ferroptosis Inhibitors, Anticoagulants, and Iron-Chelators in COVID-19 Control. In *Journal of Dietary Supplements*, ISSN 1939-0211. 2022, May.

[1/1] ASHRAFZADEH-KIAN, S., CAMPBELL, M.R., JARA AGUIRRE, J.C., (...), ALGECIRAS-SCHIMNICH, A. 2022. Role of immune mediators in predicting hospitalization of SARS-CoV-2 positive patients. In *Cytokine*, ISSN 1043-4666. 2022, 150, Art.No.155790.

[1/3] YAVROPOULOU, M.P., FILIPPA, M.G., MANTZOU, A., (...), SFIKAKIS, P.P. 2022. Alterations in cortisol and interleukin-6 secretion in patients with COVID-19 suggestive of neuroendocrine-immune adaptations. In *Endocrine*, ISSN 1355-008X. 2022, 75, 2, s.317-327.

- [1/3] ETTICH, J., WERNER, J., WEITZ, H.T., (...), MOLL, J.M. 2022. A Hybrid Soluble gp130/Spike-Nanobody Fusion Protein Simultaneously Blocks Interleukin-6 trans-Signaling and Cellular Infection with SARS-CoV-2. In *Journal of Virology*, ISSN 0022-538X. 2022, 96, 4, Art.No.e01622-21.
- [1/3] ROSSOUW, T.M., ANDERSON, R., MANGA, P., FELDMAN, C. 2022. Emerging Role of Platelet-Endothelium Interactions in the Pathogenesis of Severe SARS-CoV-2 Infection-Associated Myocardial Injury. In *Frontiers in Immunology*, ISSN 1664-3224. 2022, 13, Art.No.776861.
- [1/3] KAROSANIDZE, I., KILADZE, U., KIRTADZE, N., (...), PANOSSIAN, A. 2022. Efficacy of Adaptogens in Patients with Long COVID-19: A Randomized, Quadruple-Blind, Placebo-Controlled Trial. In *Pharmaceuticals*, ISSN 1424-8247. 2022, 15, 3, Art.No.345.
- [1/3] DÍAZ-TROYANO, N., GABRIEL-MEDINA, P., WEBER, S., (...), RODRÍGUEZ-FRÍAS, F. 2022. Soluble Angiotensin-Converting Enzyme 2 as a Prognostic Biomarker for Disease Progression in Patients Infected with SARS-CoV-2. In *Diagnostics*, ISSN 2075-4418. 2022, 12, 4, Art.No.886.
- [1/3] HSU, R.-J., YU, W.-C., PENG, G.-R., (...), YU, S.-H. 2022. The Role of Cytokines and Chemokines in Severe Acute Respiratory Syndrome Coronavirus 2 Infections. In *Frontiers in Immunology*, ISSN 1664-3224. 2022, 13, Art.No.832394.
- [1/3] RODRIGUES, L., CUHNA, R.B., VASSILEVSKAIA, T., VIVEIROS, M., CUNHA, C. 2022. Drug Repurposing for COVID-19: A Review and a Novel Strategy to Identify New Targets and Potential Drug Candidates. In *Molecules*, ISSN 1420-3049. 2022, 27, 9, Art.No.2723.
- [1/3] GO, R.C., NYIRENDA, T., BOJARIAN, M., (...), GUPTA, A. 2022. Racial/ethnic disparities on inflammation and response to methylprednisolone in severe COVID-19 pneumonia. In *BMC Infectious Diseases*, ISSN 1471-2334. 2022, 22, 1, Art.No.254.
- [1/2] PRASAD, S., PATEL, S., BEHERA, A.K., (...), MOHAPATRA, E. 2022. Early Biochemical Markers in Predicting the Clinical Outcome of COVID-19 Patients Admitted in Tertiary Care Hospital in Chhattisgarh, India. In *JOURNAL OF LABORATORY PHYSICIANS*, ISSN 0974-2727. 2022, Feb.
- [1/3] RODRIGUES, L., CUNHA, R.B., VASSILEVSKAIA, T., VIVEIROS, M., CUNHA, C. 2022. Drug Repurposing for COVID-19: A Review and a Novel Strategy to Identify New Targets and Potential Drug Candidates. In *Molecules*, ISSN 1420-3049. 2022, 27, 9, Article number 2723.
- [1/1] ATALLAH, J., ARCHAMBAULT, D., RANDALL, J.D., (...), GHEBREMICHAEL, M., MANSOUR, M.K. 2022. Rapid Quantum Magnetic IL-6 Point-of-Care Assay in Patients Hospitalized with COVID-19. In *Diagnostics*, ISSN 2075-4418. 2022, 12, 5, Article number 1164.
- [1/3] TANDARA, L., FILIPI, P., DOMIC, D.S., (...), RUBIC, Z., TANDARA, M. 2022. Laboratory medicine in pandemic of COVID-19. In *Biochemia Medica*, ISSN 13300962. 2022, 32, 2, Article number 020501.
- [1/3] DYRBUŚ, M., ORACZEWSKA, A., SZMIGIEL, S., (...), BARCZYK, A., SKOCZYŃSKI, S. 2022. Mallampati Score Is an Independent Predictor of Active Oxygen Therapy in Patients with COVID-19. In *Journal of Clinical Medicine*, ISSN 2077-0383. 2022, 11, 11, Article number 2958.
- [1/3] ONU, I., IORDAN, D.-A., MATEI, D., (...), DOBRE, A.-G., GHERGHEL, R. 2022. Impact of Physiotherapy on Patients Suffering from COVID-19: An Observational Study. In *Applied Sciences (Switzerland)*, ISSN 2076-3417. 2022, 12, 12, Article number 5795.
- [1/3] FRISHBERG, A., KOOISTRA, E., NUESCH-GERMANO, M., (...), SCHULTZE, J.L., KOX, M. 2022. Mature neutrophils and a NF- $\kappa$ B-to-IFN transition determine the unifying disease recovery dynamics in COVID-19. In *Cell Reports Medicine*, ISSN 26663791. 2022, 3, 6, Article number 100652.
- [1/1] FORCINA, L., FRANCESCHI, C., MUSARO, A. 2022. The hormetic and hermetic role of IL-6. In *Ageing Research Reviews*, ISSN 1568-1637. 2022, 80, Article number 101697.

- [1/3] JOHANSEN, M.D., MAHBUB, R.M., IDREES, S., (...), FAIZ, A., HANSBRO, P.M. 2022. Increased SARS-CoV-2 Infection, Protease, and Inflammatory Responses in Chronic Obstructive Pulmonary Disease Primary Bronchial Epithelial Cells Defined with Single-Cell RNA Sequencing. In *American Journal of Respiratory and Critical Care Medicine*, ISSN 1073-449X. 2022, 206, 6, s. 712-729.
- [1/3] CASTRO-CASTRO, A.C., FIGUEROA-PROTTI, L., MOLINA-MORA, J.A., (...), WEIGERT, A., MORA, J. 2022. Difference in mortality rates in hospitalized COVID-19 patients identified by cytokine profile clustering using a machine learning approach: An outcome prediction alternative. In *Frontiers in Medicine*, ISSN 2296-858X. 2022, 9, Article number 987182.
- [1/3] LEE, Y., JEHANGIR, Q., LI, P., (...), SULE, A.A., NAIR, G.B. 2022. Venous thromboembolism in COVID-19 patients and prediction model: a multicenter cohort study. In *BMC Infectious Diseases*, ISSN 1471-2334. 2022, 22, 1, Article number 462.
- [1/3] PONGPITAKMETHA, T., HEMACHUDHA, P., RATTANAWONG, W., (...), VISWANATHAN, A., HEMACHUDHA, T. 2022. COVID-19 related acute necrotizing encephalopathy with extremely high interleukin-6 and RANBP2 mutation in a patient with recently immunized inactivated virus vaccine and no pulmonary involvement. In *BMC Infectious Diseases*, ISSN 1471-2334. 2022, 22, 1, Article number 640.
- [1/3] DE MELO, E.G.M., ANDRADE, R.M., DE ABREU DE VASCONCELLOS, S.J., (...), QUINTANS, J.S.S., MARTINS-FILHO, P.R. 2022. Association between chemosensory dysfunctions and inflammatory biomarkers in patients with SARS-CoV-2 infection: a systematic review and meta-analysis. In *Inflammopharmacology*, ISSN 0925-469. 2022, 30, 6, s. 2079-2087.
- [1/3] JAFRIN, S., AZIZ, M.A., ISLAM, M.S. 2022. Elevated Levels of Pleiotropic Interleukin-6 (IL-6) and Interleukin-10 (IL-10) are Critically Involved With the Severity and Mortality of COVID-19: An Updated Longitudinal Meta-Analysis and Systematic Review on 147 Studies. In *Biomarker Insights*, ISSN 1177-2719. 2022, 17, Article Number: 11772719221106600.
- [1/1] VAN EIJK, L.E., OFFRINGA, A.K., BERNAL, M.E., (...), VAN GOOR, H., HILLEBRANDS, J.-L. 2022. The Disease-Modifying Role of Taurine and Its Therapeutic Potential in Coronavirus Disease 2019 (COVID-19). In *Advances in Experimental Medicine and Biology*, ISSN 0065-2598. 2022, 1370, s. 3-21.
- [1/3] LATIFI-PUPOVCI, H., NAMANI, S., AHMETAJ-SHALA, B., (...), GEGAJ, V., KOTORI, A. 2022. Biomarkers of Inflammation among Patients with COVID-19: A Single-Centre Prospective Study from Prishtina, Kosovo. In *Canadian Journal of Infectious Diseases and Medical Microbiology*, ISSN 1712-9532. 2022, 2022, Article Number: 4461647.
- [1/3] \*PORTER, N., JASON, L.A. 2022. Mindfulness Meditation Interventions for Long COVID: Biobehavioral Gene Expression and Neuroimmune Functioning. In *Neuropsychiatric Disease and Treatment*, ISSN 1178-2021. 2022, 18, s. 2599-2626.
- [1/2] MANTOO, S., SHABIR, A., (...), WANI, F. 2022. Risk Factors and a Novel Score (CARI-65) Predicting Mortality in COVID-19 Patients. In *Indian Journal of Respiratory Care*, ISSN 2277-9019. 2022, 11, 2, s. 154-161.

**ADM 38248.** - *Simultaneous measurement of centre of pressure and centre of mass in assessing postural sway in healthcare workers with non-specific back pain: Protocol for a cross-sectional study* | Erika Zemková, Eva Ďurínová, Andrej Džubera, Juraj Chochol, Jana Koišová, Michaela Šimonová, Ľudmila Zapletalová.  
In: *BMJ Open* [(IF 2.692) rok 2020]. - ISSN 2044-6055. - Roč.11, č.8 (2021), s. 1-8, art. no. e050014.

Doi: 10.1136/bmjopen-2021-050014

[ZEMKOVÁ, Erika (14.29%) - ĎURÍNOVÁ, Eva (14.29%) - DŽUBERA, Andrej (14.29%) - CHOCHOL, Juraj (14.29%) - KOIŠOVÁ, Jana (14.29%) - ŠIMONOVÁ, Michaela (14.29%) - ZAPLETALOVÁ, Ľudmila (14.29%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=416250>

[1/3] XIAO, W.W., ZHENG, F.M., (...), WANG, CH. 2022. Ultrasonography Comparison of Diaphragm Morphological Structure and Function in Young and Middle-Aged Subjects with and without Non-Specific Chronic Low Back Pain: A Case-Control Study. In *Pain Research & Management*, ISSN 1203-6765. 2022, 2022, Article Number7929982.

**ADM 37338.** - *Difficulties in Kawasaki Disease Diagnosis and Treatment in Children* / Oleksandr Dobrovanov, Dmytro Dmytriev, K.Yu Dmytrieva, Lucia Hušťavová.

In: *Rossiyskiy Vestnik Perinatologii i Pediatrii* : Scientific and Practical Refereed Journal. - ISSN 1027-4065. - Roč.65, č.6 (2020), s. 122-128.

Doi: 10.21508/1027-4065-2020-65-6-122-128

[DOBROVANOV, Oleksandr (25.00%) - DMYTRIEV, Dmytro (25.00%) - DMYTRIEVA, K.Yu (25.00%) - HUŠŤAVOVÁ, Lucia (25.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=492978>

[4] KONOPLITSKYI, V., POGORILYI, V., FOMIN, O., VIDIŠČÁK, V., LUKIYANETS, O., SASIUK, A., PROCHOTSKÝ, A., KOVÁČSOVÁ, E. 2022. Importance of determination of serum cholinesterase level in the diagnostics of intestinal motility disorders . In *Lekársky obzor*, ISSN 0457-4214. 2022, 71, 4, s.155-157.

[1/1] MAHRLAMOVA, K., CHABANOVYCH, N. 2022. Implementation of Interactive Methodology in Medical Education: Blended Learning Approach, e-Learning, and Conventional Learning. In *Health Education and Health Promotion*, ISSN 2588-5715. 2022, 10, 2, s. 303-308.

[1/1] TEMUROV, F.T., ASHYRBEKOV, G.K., ESENGELDI, S.K., TOLEPBERGENOV, M.B., AKHMET, B.A. 2022. Effect of lipid peroxidation on dental healthcare workers. In *Journal of International Society of Preventive and Community Dentistry*, ISSN 2231-0762. 2022, 12, 4, s. 463-467.

**ADM 36422.** - *Being in the Closet. Correlates of Outness Among MSM in 13 European Cities* / L. Gios, M. Mirandola, N. Sherriff, I. Toskin, Karel Blondeel, Danica Staneková, Monika Habeková, Tatiana Drobková, Zuzana Chabadová, Soňa Wimmerová, Mária Mojzesová, (...), I. Alexiev.

In: *Journal of Homosexuality* [IF 1.873(2019)]. - ISSN 0091-8369 (2019), 19 s.

Doi: 10.1080/00918369.2019.1656033

[GIOS, L. (0.44%) - MIRANDOLA, M. (0.44%) - SHERRIFF, N. (0.44%) - TOSKIN, I. (0.44%) - BLONDEEL, Karel (0.44%) - STANEKOVÁ, Danica (0.44%) - HABEKOVÁ, Monika (0.44%) - DROBKOVÁ, Tatiana (0.44%) - CHABADOVÁ, Zuzana (0.44%) - WIMMEROVÁ, Soňa (0.44%) - MOJZESOVÁ, Mária (0.44%) - (...) (0.44%) - ALEXIEV, I. (0.44%)]

[1/1] HU, Y., FAN, S., LI, P., (...), ZOU, H. 2022. Outness and its correlates among gay and bisexual men attending university in China: A cross-sectional study. In *Sexual Health*, ISSN 1448-5028. 2022, 19, 3, s.172-181.

**ADM 36447.** - *Peak Responses during Exercise Treadmill Testing using Individualized Ramp Protocol and Modified Bruce Protocol in Elderly Patients* / Sergey Kozlov, Martin Čaprnda, Olga Chernova, Marina Matveeva, Irina Alekseeva, Katarína Gazdíková , Ľudovít Gašpar, Peter Kružliak, Slavomíra Filipová, Zufar Gabbasov.

In: *Folia Medica*. - ISSN 0204-8043. - Roč.62, č.1 (2020), s. 76-81.

Doi: 10.3897/folmed.62.e49809

[KOZLOV, Sergey (10.00%) - ČAPRNDA, Martin (10.00%) - CHERNOVA, Olga (10.00%) - MATVEEVA, Marina (10.00%) - ALEKSEEVA, Irina (10.00%) - GAZDÍKOVÁ, Katarína (10.00%) - GAŠPAR, Ľudovít (10.00%) - KRUŽLIAK, Peter (10.00%) - FILIPOVÁ, Slavomíra (10.00%) - GABBASOV, Zufar (10.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=185099>

[1/1] ELSAYED, M.M., RABIEE, A., ELREFAYE, G.E., ELSISI, H.F. 2022. Effect of aerobic exercise with diet on sex hormones and selected coagulation biomarkers in obese postmenopausal women: A randomized clinical trial. In *European Review for Medical and Pharmacological Sciences*, ISSN 1128-3602. 2022, 26, 2, s.591-597.

[1/1] ELSAYED, M.M., EL REFAYE, G.E., RABIEE, A., ABOUZEID, S., ELSISI, H.F. 2022. Aerobic exercise with diet induces hormonal, metabolic, and psychological changes in postmenopausal obese women. In *Heliyon*, ISSN 2405-8440. 2022, 8, 3, Art.No.e09165.

**ADM 36958.** - *Protocol for the diagnosis, management and treatment of pediatric patients with COVID-19 according to the recommendations of the Slovakian Pediatric Society* | Karol Kráľinský, M. Pisarchikova, Oleksandr Dobrovanov, R. Babel'a.

In: *Rossiyskiy Vestnik Perinatologii i Pediatrii : Scientific and Practical Refereed Journal*. - ISSN 1027-4065. - Roč.65, č.5 (2020), s. 93-99.

Doi: 10.21508

[KRÁLINSKÝ, Karol (25.00%) - PISARCHIKOVA, M. (25.00%) - DOBROVANOV, Oleksandr (25.00%) - BABEL'A, R. (25.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=223972>

[4] KONOPLITSKYI, V., POGORILYI, V., FOMIN, O., VIDIŠČÁK, V., LUKIYANETS, O., SASIUK, A., PROCHOTSKÝ, A., KOVÁČSOVÁ, E. 2022. Importance of determination of serum cholinesterase level in the diagnostics of intestinal motility disorders in children. In *Lekársky obzor*, ISSN 0457-4214. 2022, 71, 4, s.155-157.

[3] DMYTRIIEVA, K., RUDY, Y., LUCHENKO, Y., KRAVETS, R., RUDA, I. 2022. How to overcome post-covid syndrome. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 2, s.49-54.

**ADM 36386.** - *Systemic treatment of the metastatic renal cell carcinoma: usefulness of the apparent diffusion coefficient of diffusion-weighted MRI in prediction of early therapeutic response* | Yulian Mytsyk, Serhiy Pasichnyk, Ihor Dutka, Ihor Dats, Dmytro Vorobets, Michal Skrzypczyk, Y. Uteuliyev, A. Botíková, Katarína Gazdíková, P. Kubatka, Peter Urdzik, Peter Kružliak.

In: *Clinical and Experimental Medicine* [IF 3.984]. - ISSN 1591-8890. - Roč.20, č.2 (2020), s. 277-287.

Doi: 10.1007/s10238-020-00612-9

[MYTSYK, Yulian (8.33%) - PASICHNYK, Serhiy (8.33%) - DUTKA, Ihor (8.33%) - DATS, Ihor (8.33%) - VOROBETS, Dmytro (8.33%) - SKRZYPCZYK, Michal (8.33%) - UTEULIYEV, Y. (8.33%) - BOTÍKOVÁ, A. (8.33%) - GAZDÍKOVÁ, Katarína (8.33%) - KUBATKA, P. (8.33%) - URDZIK, Peter (8.33%) - KRUŽLIAK, Peter (8.33%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=175557>

[1/3] SHIROTAKE, S., MIYAMA, Y., BABA, Y., (...), NISHIMOTO, K. 2022. Impact of Cyto-reductive Nephrectomy Following Nivolumab plus Ipilimumab Therapy for Patients with Advanced Renal Cell Carcinoma. In *Anticancer Research*, ISSN 0250-7005. 2022, 42, 5, s.2727-2735.

[1/3] KILIÇARSLAN, G., EROGLU, Y., KILIÇARSLAN, A. 2022. Application of different methods used to measure the apparent diffusion coefficient of renal cell carcinoma on the same lesion and its correlation with ISUP nuclear grading. In *Abdominal Radiology*, ISSN 2366-004X. 2022, 47, 7, s.2442-2452.

[1/1] PAQUIER, Z., CHAO, S.L., BREGNI, G., (...), BALI, M.A. 2022. Pre-trial quality assurance of diffusion-weighted MRI for radiomic analysis and the role of harmonisation. In *Physica Medica*, ISSN 1120-1797. 2022, 103, s.138-146.

**ADM 38486.** - *The effectiveness of two different multimodal training modes on physical performance in elderly* | Ľudmila Oreská, Lucia Slobodová, Matej Vajda, Adriana Kaplánová, Veronika Tirpáková, Ján Cvečka, G. Buzgo, Jozef Ukropec, Barbara Ukropcová, Milan Sedliak.

In: *European Journal of Translational Myology* [IF 0.60 - 2020]. - ISSN 2037-7452. - Roč.30, č.1 (2020), s.88-97.

[ORESKÁ, Ľudmila (10.00%) - SLOBODOVÁ, Lucia (10.00%) - VAJDA, Matej (10.00%) - KAPLÁNOVÁ, Adriana (10.00%) - TIRPÁKOVÁ, Veronika (10.00%) - CVEČKA, Ján (10.00%) - BUZGO, G. (10.00%) - UKROPEC, Jozef (10.00%) - UKROPCOVÁ, Barbara (10.00%) - SEDLIAK, Milan (10.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=183178>

[1/3] SHEEHY, L., SVEISTRUP, H., KNOEFEL, F., (...), FINESTONE, H. 2022. The Use of Home-Based Nonimmersive Virtual Reality to Encourage Physical and Cognitive Exercise in People With Mild Cognitive Impairment: A Feasibility Study. In *Journal of Aging and Physical Activity*, ISSN 1063-8652. 2022, 30, 2, s.297-307.

**ADM 37822.** - *Permanent Pro-Tumorigenic Shift in Adipose Tissue-Derived Mesenchymal Stromal Cells Induced by Breast Malignancy* / J. Plava, M. Cihová, M. Burikova, M. Boháč, M. Adamkov, S. Drahosova, D. Rusnáková, Daniel Pindřák, M. Karaba, Ján Šimo, M. Mego, Ľuboš Danišovič, L. Kučerová, S. Miklikova.

In: *Cells* [(IF 6.600)]. - ISSN 2073-4409. - Roč.9, č.2 (2020), s. 1-19.

Doi: 10.3390/cells9020480

[PLAVA, J. (7.14%) - CIHOVÁ, M. (7.14%) - BURIKOVA, M. (7.14%) - BOHÁČ, M. (7.14%) - ADAMKOV, M. (7.14%) - DRAHOSOVA, S. (7.14%) - RUSNÁKOVÁ, D. (7.14%) - PINDŘÁK, Daniel (7.14%) - KARABA, M. (7.14%) - ŠIMO, Ján (7.14%) - MEGO, M. (7.14%) - DANISOVIČ, Ľuboš (7.14%) - KUČEROVÁ, L. (7.14%) - MIKLIKOVA, S. (7.14%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=182149>

[1/3] KANG, X., CHEN, Y., XIN, X., (...), YANG, L. 2022. Human Amniotic Epithelial Cells and Their Derived Exosomes Protect Against Cisplatin-Induced Acute Kidney Injury Without Compromising Its Antitumor Activity in Mice. In *Frontiers in Cell and Developmental Biology*, ISSN 2296-634X. 2022, 9, art. no. 752053.

[1/3] SUAREZ, N.G., FERNANDEZ-MARRERO, Y., TORIBIDASTGERDOOEI, S., ANNABI, B. 2022. EGCG Prevents the Onset of an Inflammatory and Cancer-Associated Adipocyte-like Phenotype in Adipose-Derived Mesenchymal Stem/Stromal Cells in Response to the Triple-Negative Breast Cancer Secretome. In *Nutrients*, ISSN 2072-6643. 2022, 14, 5, art. no. 1099.

[1/2] GUILLAUME, V.G.J., RUHL, T., BOOS, A.M., BEIER, J.P. 2022. The Crosstalk Between Adipose-Derived Stem or Stromal Cells (ASC) and Cancer Cells and ASC-Mediated Effects on Cancer Formation and Progression-ASCs: Safety Hazard or Harmless Source of Tropism?. In *STEM CELLS TRANSLATIONAL MEDICINE*, ISSN 2157-6564. 2022, 11, 4, s. 394-406.

**ADM 38958.** - *Acute-on-chronic liver failure: A single-centre experience* [elektronický dokument] / aut. Ľubomír Skladaný, aut. Daniela Jancekova, aut. Janka Vnenčáková, aut. Svetlana Adamcová Selčanová, aut. Natália Bystrianská, aut. Juraj Šváč.

In: *Clinical and Experimental Hepatology* [print, elektronický dokument] : official journal of the Polish Association for Study of Liver. - ISSN 2392-1099. - ISSN 2449-8238. - Roč. 6, č. 2 (2020), s. 92-98.

Doi: 10.5114/ceh.2020.96004

[SKLADANÝ, Ľubomír (16.67%) - JANCEKOVA, Daniela (16.67%) - VNEČÁKOVÁ, Janka (16.67%) - ADAMCOVÁ SELČANOVÁ, Svetlana (16.67%) - BYSTRANSKÁ, Natália (16.67%) - ŠVÁČ, Juraj (16.67%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=229670>

[1/3] AMJAD, W., THULUVATH, P., MANSOOR, M., (...), QURESHI, W. 2022. N-acetylcysteine in non-acetaminophen-induced acute liver failure: a systematic review and meta-analysis of prospective studies. In *Przegląd Gastroenterologiczny*, ISSN 1895-5770. 2022, 17, 1, s.9-16.

- ADM 38959.** - *Adherence to oral nutritional supplements after being discharged from the hospital is low but improves outcome in patients with advanced chronic liver disease* [elektronický dokument] / aut. Ľubomír Skladaný, aut. Janka Vnenčáková, aut. Lukáš Lafférs, aut. Beáta Škvarková, aut. Eva Hrubá, aut. Pavol Molčan, Tomáš Koller.  
In: Patient Preference and Adherence [IF - 2.711-2020]. - ISSN 1177-889X. - Roč. 14 (2020), s. 2559-2572.  
Doi: 10.2147/PPA.S283034  
Plný text: [http://ws.isiknowledge.com/cps/openurl/service?url\\_ver=Z39.88-2004&rft\\_id=info:ut/000604521000002](http://ws.isiknowledge.com/cps/openurl/service?url_ver=Z39.88-2004&rft_id=info:ut/000604521000002)  
[SKLADANÝ, Ľubomír (20.00%) - VNEČÁKOVÁ, Janka (12.00%) - LAFFÉRS, Lukáš (12.00%) - ŠKVARKOVÁ, Beáta (12.00%) - HRUBÁ, Eva (12.00%) - MOLČAN, Pavol (12.00%) - KOLLER, Tomáš (20.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=230470>
- [1/2] JACHNIS, A., SLODKOWSKI, M. 2022. The importance of proper use of oral nutritional supplements in oncological patients undergoing surgery. In *Polish Journal of Surgery*, ISSN 0032-373X. 2022, 94, 2, s.60-66.
- ADM 38376.** - *Recurrent nasopharyngeal cancer : Critical review of local treatment options including recommendations during the COVID-19 pandemic* / Michaela Svajdova, Marian Sičák, Peter Dubinský, Marek Slavik, Pavel Šlampa, Tomas Kazda.  
In: Cancers [IF 6.639 -2020]. - ISSN 2072-6694. - Roč.12, č.12 (2020), s.1-19.  
Doi: 10.3390/cancers12123510  
[SVAJDOVA, Michaela (16.67%) - SIČÁK, Marian (16.67%) - DUBINSKÝ, Peter (16.67%) - SLAVIK, Marek (16.67%) - ŠLAMPA, Pavel (16.67%) - KAZDA, Tomas (16.67%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=238078>
- [1/3] RUEDA DOMÍNGUEZ, A., CIRAUQUI, B., GARCÍA CASTANO, A., (...), MESÍA, R. 2022. SEOM-TTCC clinical guideline in nasopharynx cancer (2021). In *Clinical and Translational Oncology*, ISSN 1699-048X. 2022, 24, 4, s.670-680.
- ADM 35727.** - *MicroRNA-15a tissue expression is a prognostic marker for survival in patients with clear cell renal cell carcinoma* / Yulian Mytsyk, Yuriy Borys, Lesia Tumanovska, Dmytro Stroy, Askold Kucher, Katarína Gazdíková, Luis Rodrigo, Peter Kružliak, Robert Prosecký, Peter Urdzik, Victor Dosenko.  
In: Clinical and Experimental Medicine [IF 2.644]. - ISSN 1591-8890. - Roč.19, č.4 (2019), s. 515-524.  
Doi: 10.1007/s10238-019-00574-7  
[MYTSYK, Yulian (9.09%) - BORYS, Yuriy (9.09%) - TUMANOVSKA, Lesia (9.09%) - STROY, Dmytro (9.09%) - KUCHER, Askold (9.09%) - GAZDÍKOVÁ, Katarína (9.09%) - RODRIGO, Luis (9.09%) - KRUŽLIAK, Peter (9.09%) - PROSECKÝ, Robert (9.09%) - URZIK, Peter (9.09%) - DOSENKO, Victor (9.09%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=523967>
- [1/3] NIE, R.Q., TANG, T., ZHANG, X.Y., ZHANG, J. 2022. The Identification of Common Potential Biomarkers and Mechanism for Two Types of Renal Cancer. In *Progress in Biochemistry and Biophysics*, ISSN 1000-3282. 2022, 49, 4, s.775-787.
- [1/3] ARANCE, E., RAMÍREZ, V., RUBIO-ROLDAN, A., (...), ALVAREZ-CUBERO, M.J. 2022. Determination of exosome mitochondrial dna as a biomarker of renal cancer aggressiveness. In *Cancers*, ISSN 2072-6694. 2022, 14, 1, Art.No.199.
- [1/3] SHLYAPNIKOV, Y.M., MALAKHOVA, E.A., POTOLDYKOVA, N.V., (...), SHLYAPNIKOVA, E.A. 2022. Non-Invasive Diagnostics of Renal Cell Carcinoma Using Ultrasensitive Immunodetection of Cancer-Retina Antigens. In *Biochemistry (Moscow)*, ISSN 0006-2979. 2022, 87, 7, s.658-666.

**ADM 38977.** - *Alcohol use relapse following liver transplantation for alcoholic liver disease* [print] / aut. Ľubomír Skladaný, Svetlana Adamcová-selčanová, aut. Tomáš Koller. In: *Annals of Transplantation* [IF 0.990 - 2019] : quarterly of tissue and organ transplantation. - ISSN 1425-9524. - ISSN 2329-0358. - Roč. 24, č. 190618 (2019), s. 359-366.

Plný text:

<https://europepmc.org/backend/ptpmcrender.fcgi?accid=PMC6597142&blobtype=pdf> [SKLADANÝ, Ľubomír (40.00%) - ADAMCOVÁ-SELČANOVÁ, Svetlana (30.00%) - KOLLER, Tomáš (30.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=128647>

[1/3] CHÁLIM REBELO, C., FÉLIX, C., CARDOSO, F.S., (...), PERDIGOTO, R. 2022. Alcohol Consumption Post-Liver Transplantation: A Cross-Sectional Study. In *GE Portuguese Journal of Gastroenterology*, ISSN 2341-4545. 2022, Oct.

**ADM 35455.** - *Markers of Atherosclerosis: Part 1 - Serological Markers* / Miha Tibaut, Martin Čaprnda, P. Kubatka, Andreja Sinkovič, V. Valentová, Slavomíra Filipová, Katarína Gazdíková, Ľ. Gašpar, I. Mozos, Emmanuel E. Egom, Luis Rodrigo, Peter Kružliak, D. Petrovič.

In: *Heart, Lung and Circulation* [(IF 2.194)]. - ISSN 1443-9506. - Roč.28, č.5 (2019), s. 667-677.

Doi: 10.1016/j.hlc.2018.06.1057

[TIBAUT, Miha (7.69%) - ČAPRNDA, Martin (7.69%) - KUBATKA, P. (7.69%) - SINKOVIČ, Andreja (7.69%) - VALENTOVÁ, V. (7.69%) - FILIPOVÁ, Slavomíra (7.69%) - GAZDÍKOVÁ, Katarína (7.69%) - GAŠPAR, Ľ. (7.69%) - MOZOS, I. (7.69%) - EGOM, Emmanuel E. (7.69%) - RODRIGO, Luis (7.69%) - KRUŽLIAK, Peter (7.69%) - PETROVIČ, D. (7.69%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=94626>

[1/3] YAPICIOGLU, H., SECKIN, S.C., YONTEM, A., YILDIZDAS, D. 2022. Infants with macrosomia and infants of diabetic mothers have increased carotid artery intima-media thickness in childhood. In *European Journal of Pediatrics*, ISSN 0340-6199. 2022, v tlači.

[1/3] LI, X., GUO, D., ZHOU, W., (...), CHEN, Y. 2022. Oxidative Stress and Inflammation Markers Associated with Multiple Peripheral Artery Occlusions in Elderly Patients. In *Angiology*, ISSN 0003-3197. 2022, v tlači.

[1/3] JUAN-SALVADORES, P., VEIGA, C., DIAZ, V.A.J., (...), ROMO, A.I. 2022. Using Machine Learning Techniques to Predict MACE in Very Young Acute Coronary Syndrome Patients. In *Diagnostics*, ISSN 2075-4418. 2022, 12, 2, Art.No.422.

[1/3] MESTER, A., RAT, N., BENEDEK, T., (...), BENEDEK, I. 2022. Acute-Phase Inflammatory Reaction Predicts CMR Myocardial Scar Pattern and 2-Year Mortality in STEMI Patients Undergoing Primary PCI. In *Journal of Clinical Medicine*, ISSN 2077-0383. 2022, 11, 5, Art.No.1222.

[1/3] GUO, M., ZHOU, M., LI, B., (...), YU, W. 2022. Reducing indoor relative humidity can improve the circulation and cardiorespiratory health of older people in a cold environment: A field trial conducted in Chongqing, China. In *Science of the Total Environment*, ISSN 0048-9697. 2022, 817, Art.No.152695.

[1/3] JIANG, J., DENG, H., LIAO, H., (...), XUE, Y. 2022. Development and Validation of a Deep-Learning Model to Detect CRP Level from the Electrocardiogram. In *Frontiers in Physiology*, ISSN 1664-042X. 2022, 13, Art.No.864747.

[1/3] XU, J., ZHOU, H., CHENG, Y., XIANG, G. 2022. Identifying potential signatures for atherosclerosis in the context of predictive, preventive, and personalized medicine using integrative bioinformatics approaches and machine-learning strategies. In *EPMA Journal*, ISSN 1878-5077. 2022, 13, 3, s.433-449.

[1/3] LIU, H., LIU, J., LONG, C., (...), CHEN, S. 2022. Lack of NPR1 Increases Vascular Endothelial Adhesion through Induction of Integrin Beta 4. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 20, Art.No.12627.

**ADM 34460.** - *Markers of Atherosclerosis: Part 2-Genetic and Imaging Markers* / Miha Tibaut, Martin Čaprnda, Peter Kubatka, Andreja Sinkovič, Vanda Valentová, Slavomíra Filipová, Katarína Gazdíková, Ľudovít Gašpar, Ioana Mozos, Emmanuel E. Egom, Luis Rodrigo, Peter Kružliak, Daniel Petrovič.  
In: *Heart, Lung and Circulation* [(IF 2.194)]. - ISSN 1443-950. - Roč.28, č.5 (2019), s. 678-689.

Doi: 10.1016/j.hlc.2018.09.006

[TIBAUT, Miha (7.69%) - ČAPRNDA, Martin (7.69%) - KUBATKA, Peter (7.69%) - SINKOVIČ, Andreja (7.69%) - VALENTOVÁ, Vanda (7.69%) - FILIPOVÁ, Slavomíra (7.69%) - GAZDÍKOVÁ, Katarína (7.69%) - GAŠPAR, Ľudovít (7.69%) - MOZOS, Ioana (7.69%) - EGOM, Emmanuel E. (7.69%) - RODRIGO, Luis (7.69%) - KRUŽLIAK, Peter (7.69%) - PETROVIČ, Daniel (7.69%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=93296>

[1/3] FENG, R., DAI, Y., DU, S., (...), YE, W. 2022. Leukocyte and Platelet Related Inflammatory Indicators and Risk of Carotid and Femoral Plaques: A Population-Based Cross-Sectional Study in Southeast China. In *Angiology*, ISSN 0003-3197. 2022, v tlači.

[1/3] LI, X., GUO, D., ZHOU, W., (...), CHEN, Y. 2022. Oxidative Stress and Inflammation Markers Associated with Multiple Peripheral Artery Occlusions in Elderly Patients. In *Angiology*, ISSN 0003-3197. 2022, v tlači.

[1/3] JUAN-SALVADORES, P., VEIGA, C., DIAZ, V.A.J., (...), ROMO, A.I. 2022. Using Machine Learning Techniques to Predict MACE in Very Young Acute Coronary Syndrome Patients. In *Diagnostics*, ISSN 2075-4418. 2022, 12, 2, Art.No.422.

[1/3] VESNINA, A., PROSEKOV, A., ATUCHIN, V., MININA, V., PONASENKO, A. 2022. Tackling Atherosclerosis via Selected Nutrition. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 15, Art.No.8233.

**ADM 38178.** - *Citizen petition: Sexual side effects of SSRIs and SNRIs* / A.S. Bahrack, J. Ben-sheetrit, A.B. Csoka, P.B. Danborg, K.D. Farnsworth, (...), Barbora Vašečková, A. Weizman.

In: *International Journal of Risk and Safety in Medicine*. - ISSN 0924-6479. - Roč.29, č.3-4 (2018), s. 135-147.

Doi: 10.3233/JRS-180745

[BAHRICK, A.S. (4.55%) - BEN-SHEETRIT, J. (4.55%) - CSOKA, A.B. (4.55%) - DANBORG, P.B. (4.55%) - FARNSWORTH, K.D. (4.55%) - (...) (4.55%) - VAŠEČKOVÁ, Barbora (4.55%) - WEIZMAN, A. (4.55%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=470859>

[1/3] PELEG, L.C., RABINOVITCH, D., LAVIE, Y., (...), GRUENWALD, I. 2022. Post-SSRI Sexual Dysfunction (PSSD): Biological Plausibility, Symptoms, Diagnosis, and Presumed Risk Factors. In *Sexual Medicine Reviews*, ISSN 2050-0513. 2022, 10, 1, s. 91-98.

[1/3] VALEIRO, C., MATOS, C., SCHOLL, J., VAN HUNSEL, F. 2022. Drug-Induced Sexual Dysfunction: An Analysis of Reports to a National Pharmacovigilance Database. In *Drug Safety*, ISSN 0114-5916. 2022, 45, 6, s.639-650.

[1/3] GORDIJN, R., WESSELS, W., KRIEK, E., (...), TEICHERT, M. 2022. Patient reporting of sexual adverse events on an online platform for medication experiences. In *British Journal of Clinical Pharmacology*, ISSN 0306-5251. 2022, 88, 12, s.5326-5335.

- ADM 36345.** - *Aerobic-strength exercise improves metabolism and clinical state in parkinson's disease patients* [elektronický dokument] / Patrik Krumpolec ... [et al.]. In: *Frontiers in neurology* [elektronický dokument]. - ISSN 1664-2295. - Roč. 8, č. 12 (2017), s. 1-15.  
Doi: 10.3389/fneur.2017.00698  
Plný text: <https://www.frontiersin.org/articles/10.3389/fneur.2017.00698/full>  
[KRUMPOLEC, Patrik (10.00%) - VALLOVÁ, Silvia (8.00%) - SLOBODOVÁ, Lucia (7.00%) - TIRPÁKOVÁ, Veronika (7.00%) - VAJDA, Matej (4.00%) - SCHÖN, Martin (3.00%) - KLEPOCHOVÁ, Radka (2.00%) - KOVANIČOVÁ, Zuzana (3.00%) - STRAKA, Igor (2.00%) - ŠUTOVSKÝ, Stanislav (2.00%) - TURČANI, Peter (2.00%) - CVEČKA, Ján (2.00%) - VALKOVIČ, Ladislav (2.00%) - TSAI, Chia-Liang (5.00%) - KRŠŠÁK, Martin (4.00%) - VALKOVIČ, Peter (6.00%) - SEDLIAK, Milan (7.00%) - UKROPCOVÁ, Barbara (12.00%) - UKROPEC, Jozef (12.00%)]
- Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=73444>
- [1/3] YANG, Y., CHEN, L., YAO, J., (...), WANG, Z. 2022. Early implementation of intended exercise improves quality of life in Parkinson's disease patients. In *Neurological Sciences*, ISSN 1590-1874. 2022, 43, 3, s. 1761-1767.
- [1/3] LANG, M., GRÜNEWALD, A., PRAMSTALLER, P.P., HICKS, A.A., PICHLER, I. 2022. A genome on shaky ground: exploring the impact of mitochondrial DNA integrity on Parkinson's disease by highlighting the use of cybrid models. In *Cellular and Molecular Life Sciences*, ISSN 1420-682X. 2022, 79, 5, Art.No.283.
- ADM 38697.** - *Resistance to sliding in orthodontics: misconception or method error? A systematic review and a proposal of a test protocol* / Fabio Savoldi, aut. Aggeliki Papoutsis, aut. Simona Dianišková, aut. Domenico Dalessandri, aut. Stefano Bonetti, aut. James K. H. Tsoi, aut. Jukka P. Matinlinna, aut. Corrado Paganell.  
In: *Korean Journal of Orthodontics* [print, elektronický dokument]. - ISSN 2234-7518. - ISSN 2005-372X. - Roč. 48, č. 4 (2018), s. 268-280.  
Doi: 10.4041/kjod.2018.48.4.268  
[SAVOLDI, Fabio (12.50%) - PAPOUTSI, Aggeliki (12.50%) - DIANIŠKOVÁ, Simona (12.50%) - DALESSANDRI, Domenico (12.50%) - BONETTI, Stefano (12.50%) - TSOI, James K. H. (12.50%) - MATINLINNA, Jukka P. (12.50%) - PAGANELL, Corrado (12.50%)]
- Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=492405>
- [1/3] PAN, Z., ZHOU, Z., WANG, P., DIAO, D. 2022. Robust low friction performance of graphene sheets embedded carbon films coated orthodontic stainless steel archwires. In *Friction*, ISSN 2223-7690. 2022, 10, 1, s.142-158.
- ADM 38268.** - *Pleomorphic hyalinizing angiectatic tumor of soft parts with unusual lipoma-like clinical morphology* / Zoltán Szép, Alexandra Majernikova, B. Rychlý, Juraj Majtán.  
In: *Indian Journal of Dermatology, Venereology and Leprology* [IF 3.030]. - ISSN 0378-6323. - Roč.84, č.5 (2018), s. 619-621.  
Doi: 10.4103/ijdv.IJDVL\_693\_17  
[SZÉP, Zoltán (25.00%) - MAJERNIKOVA, Alexandra (25.00%) - RYCHLÝ, B. (25.00%) - MAJTÁN, Juraj (25.00%)]
- Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=476646>
- [1/1] DA SILVA, E.C., ABREU, R.F., NASCIMENTO, A.G., ANDRADE, L.B. 2022. Pleomorphic hyalinizing angiectatic tumor of the vulva: literature review based on a rare presentation. In *Autopsy and Case Reports*, ISSN 2236-1960. 2022, 12, art. no. e2021353.

- ADM 35240.** - *Regenerative medicine in orthopaedics and trauma: Challenges, regulation and ethical issues* / Radoslav Zamborský, Miroslav Kilian, M. Csobonyeiová, Ľ. Danišovič.  
In: *Ortopedia Traumatologia Rehabilitacja*. - ISSN 1509-3492. - Roč.20, č.3 (2018), s. 173-180.  
[ZAMBORSKÝ, Radoslav (25.00%) - KILIAN, Miroslav (25.00%) - CSOBONYEIOVÁ, M. (25.00%) - DANIŠOVIČ, Ľ. (25.00%)]
- [1/1] AZHARUDDIN, N.S.M., AA' ZAMUDDIN AHMAD RADZI, M., AZHIM, A., SHA'BAN, M., HASHI, A.A. 2022. Ethical Issues in Tissue Engineering: A Systematic Review. In *Malaysian Journal of Medicine and Health Sciences*, ISSN 1675-8544. 2022, 18, 1, s. 275-289.
- ADM 34485.** - *EAHP statements survey 2016: Sections 1, 3 and 4 of the European Statements of Hospital Pharmacy* / P. Horák, N. Gibbons, Juraj Sýkora, A. Batista, J. Underhill.  
In: *European Journal of Hospital Pharmacy - Science and Practice* [(IF 0.433)]. - ISSN 2047-9956. - Roč.24, č.5 (2017), s. 258-265.  
[HORÁK, P. (20.00%) - GIBBONS, N. (20.00%) - SÝKORA, Juraj (20.00%) - BATISTA, A. (20.00%) - UNDERHILL, J. (20.00%)]
- [1/3] YANG, R.M., LI, Q., (...), FANG, Y. 2022. Views of Pharmacists and Government Representatives Toward the Pilot Chief Pharmacist System in Chinese Hospitals: A Multicenter Exploratory Qualitative Study. In *Frontiers in Public Health*, ISSN 2296-2565. 2022, 10, Article Number895649.
- ADM 32439.** - *Respiratory toxicity of Fe<sub>3</sub>O<sub>4</sub> nanoparticles: experimental study* / Marta Hurbánková, Katarína Volkovová, Dominika Hrašková, Soňa Wimmerová, Štefánia Moricová.  
In: *Reviews on Environmental Health* [1.284]. - ISSN 0048-7554. - Roč.32, č.1-2 (2017), s. 207-210.  
Doi: 10.1515/reveh-2016-0022  
[HURBÁNKOVÁ, Marta (20.00%) - VOLKOVOVÁ, Katarína (20.00%) - HRAŠKOVÁ, Dominika (20.00%) - WIMMEROVÁ, Soňa (20.00%) - MORICOVÁ, Štefánia (20.00%)]
- Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=491161>
- [1/3] YAN, H., ZHAI, B., YANG, F., (...), ZHOU, Y. 2022. Nanotechnology-Based Diagnostic and Therapeutic Strategies for Neuroblastoma. In *Frontiers in Pharmacology*, ISSN 1663-9812. 2022, 13, Art.No.908713.
- ADM 35241.** - *Antiglide versus lateral plate fixation for Danis-Weber type B malleolar fractures caused by supination-external rotation injury* / Miroslav Kilian, P. Csörgő, S. Vajcziková, J. Luha, Radoslav Zamborský.  
In: *J Clin Orthopaed Trauma* [(IF 0.367)]. - ISSN 0976-5662. - Roč.8, č.4 (2017), s. 327-331.  
[KILIAN, Miroslav (20.00%) - CSÖRGŐ, P. (20.00%) - VAJCZIKOVÁ, S. (20.00%) - LUHA, J. (20.00%) - ZAMBORSKÝ, Radoslav (20.00%)]
- [1/1] DEKEYSER, G.J., CAMPBELL, M.L., KELLAM, P.J., (...), MARCHAND, L.S. 2022. True antiglide fixation of Danis-Weber B fibula fractures has lower rates of removal of hardware. In *Injury*, ISSN 0020-1383. 2022, 53, 3, s. 1289-1293.
- ADM 30156.** - *Biological activity of sophorolipids and their possible use as antiviral agents* [DOI 10.1007/s12223-015-0413-z] / Mária Borsányiová, A. Patil, R. Mukherji, A. Prabhune, Shubhada Bopegamage.  
In: *Folia Microbiol* [(IF 1.000)]. - ISSN 0015-5632. - Roč.61, č.1 (2016), s. 85-89.  
[BORSÁNYIOVÁ, Mária (20.00%) - PATIL, A. (20.00%) - MUKHERJI, R. (20.00%) - PRABHUNE, A. (20.00%) - BOPEGAMAGE, Shubhada (20.00%)]
- [1/3] NITSCHKE, M., MARAGON, C.A. 2021. Microbial surfactants in nanotechnology: recent trends and applications. In *Critical Reviews in Biotechnology*, ISSN 0738-8551. 2021, 42, 2, s. 294-310.

- [1/3] DIERICKX, S., CASTELEIN, M., REMMERY, J., (...), SOETAERT, W.K. 2021. From bumblebee to bioeconomy: Recent developments and perspectives for sophorolipid biosynthesis. In *Biotechnology Advances*, ISSN 0734-9750. 2021, 54, art. no. 107788.
- [1/1] ZIBEK, S., SOBERÓN-CHÁVEZ, G. 2022. Overview on Glycosylated Lipids Produced by Bacteria and Fungi: Rhamno-, Sophoro-, Mannosylerythritol and Cellobiose Lipids. In *Advances in Biochemical Engineering/Biotechnology*, ISSN 0724-6145. 2022, 181, s. 73-122.
- [1/1] INGSEL, T., DE SOUZA, F.M., GUPTA, R.K. 2022. Biosurfactants for industrial applications ( Book Chapter). In *Green Sustainable Process for Chemical and Environmental Engineering and Science: Biomedical Application of Biosurfactant in Medical Sector*. 2022, s. 467-493. ISBN 978-032385146-6.
- [1/1] PERVAIZ, W., AKASH, M.S.H., VICTOR, F., REHMAN, K. 2022. Applications of biosurfactants as nonpyrogenic and nontoxic immunologic adjuvants ( Book Chapter). In *Green Sustainable Process for Chemical and Environmental Engineering and Science: Biomedical Application of Biosurfactant in Medical Sector*. 2022, s. 243-256. ISBN 978-032385146-6.
- [1/3] CHEN, H., ZHANG, Q. 2022. Surface Functionalization of Piperine-Loaded Liposomes with Sophorolipids Improves Drug Loading and Stability. In *Journal of Pharmaceutical Innovation*, ISSN 1872-5120. 2022, art. in press.
- [1/3] QAZI, M.A., WANG, Q., DAI, Z. 2022. Sophorolipids bioproduction in the yeast *Starmerella bombicola*: Current trends and perspectives. In *Bioresource Technology*, ISSN 0960-8524. 2022, 346, art. no. 126593.
- [1/3] KHODAVIRDIPOUR, A., CHAMANROKH, P., ALIKHANI, M.Y., ALIKHANI, M.S. 2022. Potential of *Bacillus subtilis* Against SARS-CoV-2 – A Sustainable Drug Development Perspective. In *Frontiers in Microbiology*, ISSN 1664-302X. 2022, 13, art. no. 718786.
- [1/3] SHARMA, P., GAUR, V.K., GUPTA, S., (...), WONG, J.W.C. 2022. Trends in mitigation of industrial waste: Global health hazards, environmental implications and waste derived economy for environmental sustainability. In *Science of the Total Environment*, ISSN 0048-9697. 2022, 811, art. no. 152357.
- [1/3] LILGE, L., ERSIG, N., HUBEL, P., (...), HAUSMANN, R. 2022. Surfactin Shows Relatively Low Antimicrobial Activity against *Bacillus subtilis* and Other Bacterial Model Organisms in the Absence of Synergistic Metabolites. In *Microorganisms*, ISSN 2076-2607. 2022, 10, 4, art. no. 779.
- [1/3] REBECCA MICELI, T., DAVID CORR, T., MARGARIDA BARROSO, M., DOGRA, N., RICHARD GROSS, A. 2022. Sophorolipids: Anti-cancer activities and mechanisms. In *Bioorganic and Medicinal Chemistry*, ISSN 0968-0896. 2022, 65, art. no. 116787.
- [1/3] KASHIF, A., REHMAN, R., FUWAD, A., (...), CHOI, Y. 2022. Current advances in the classification, production, properties and applications of microbial biosurfactants – A critical review. In *Advances in Colloid and Interface Science*, ISSN 0001-8686. 2022, 306, art. no. 102718.
- [1/3] SRIVASTAVA, R.K., BOTHRA, N., SINGH, R., (...), SARANGI, P.K. 2022. Microbial originated surfactants with multiple applications: a comprehensive review. In *Archives of Microbiology*, ISSN 0302-8933. 2022, 204, 8, art. no. 452.
- [1/3] ARAUJO, J., MONTEIRO, J., SILVA, D., (...), MONTEIRO, A. 2022. Surface-Active Compounds Produced by Microorganisms: Promising Molecules for the Development of Antimicrobial, Anti-Inflammatory, and Healing Agents. In *Antibiotics*, ISSN 2079-6382. 2022, 11, 8, art. no. 1106.
- [1/3] CHO, W.Y., NG, J.F., YAP, W.H., GOH, B.H. 2022. Sophorolipids—Bio-Based Antimicrobial Formulating Agents for Applications in Food and Health. In *Molecules*, ISSN 1420-3049. 2022, 27, 17, art. no. 5556.
- [1/1] SARANGI, M.K., PADHI, S., PATEL, L.D., (...), YI, D.K. 2022. Theranostic efficiency of biosurfactants against COVID-19 and similar viruses - A review. In *Journal of Drug Delivery Science and Technology*, ISSN 1773-2247. 2022, 76, art. no. 103764.

[1/3] RAZA, Z.A., SHAHZAD, Q., REHMAN, A., TAQI, M., AYUB, A. 2022. Biosurfactants in the sustainable eradication of SARS COV-2 from the environmental surfaces. In *3 Biotech*, ISSN 2190-572X. 2022, 12, 10, art. no. 273.

**ADM 33253.** - *Effects of rasagiline on freezing of gait in Parkinson's disease - an open-label, multicenter study* [CREPČ1] / František Cibulčík, Ján Benetin, Egon Kurča, Milan Grofik, M. Dvorník, D. Richter, Vladimír Donáth, Ján Kothaj, Michal Minár, Peter Valkovič.

In: Biomedical Papers (IF 0.894)

[[http://ws.isiknowledge.com/cps/openurl/service?url\\_ver=Z39.88-2004&rft\\_id=info:ut/000392810500015](http://ws.isiknowledge.com/cps/openurl/service?url_ver=Z39.88-2004&rft_id=info:ut/000392810500015)]. - ISSN 1213-8118. - Roč.160, č.4 (2016), s. 549-552.

[CIBULČÍK, František (10.00%) - BENETIN, Ján (10.00%) - KURČA, Egon (10.00%) - GROFIK, Milan (10.00%) - DVORÁK, M. (10.00%) - RICHTER, D. (10.00%) - DONÁTH, Vladimír (10.00%) - KOTHAJ, Ján (10.00%) - MINAR, Michal (10.00%) - VALKOVIČ, Peter (10.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=>

[1/3] TAN, Y.-Y., JENNER, P., CHEN, S.-D. 2012. Monoamine Oxidase-B Inhibitors for the Treatment of Parkinson's Disease: Past, Present, and Future. In *Journal of Parkinson's Disease*, ISSN 1877-7171. 2012, 12, 2, s.477-493.

**ADM 38756.** - *Rapid palatal expander vs. quad-helix in the orthodontic treatment of cleft lip and palate patients* / Domenico Dalessandri, aut. Ingrid Tonni, aut. Simona Dianišková, aut. Marco Migliorati, aut. Stefano Bonetti, aut. Luca Visconti, aut. Stefano Salgarello, aut. Corrado Paganelli.

In: Minerva Stomatologica [print, elektronický dokument]. - ISSN 0026-4970. - ISSN 1827-174X. - Roč. 65, č. 2 (2016), s. 97-107.

[DALESSANDRI, Domenico (12.50%) - TONNI, Ingrid (12.50%) - DIANIŠKOVÁ, Simona (12.50%) - MIGLIORATI, Marco (12.50%) - BONETTI, Stefano (12.50%) - VISCONTI, Luca (12.50%) - SALGARELLO, Stefano (12.50%) - PAGANELLI, Corrado (12.50%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=496332>

[1/3] BERTUCCI, V., STEVENS, K., SIDHU, N., SURI, S., BRESSMANN, T. 2022. The Impact of Fan-Type Rapid Palatal Expanders on Speech in Patients With Unilateral Cleft Lip and Palate. In *Cleft Palate-Craniofacial Journal*, ISSN 1055-6656. 2022, Mar.

**ADM 31460.** - *EAFP European Statements baseline survey 2015: results* / P. Horák, J. Peppard, Juraj Sýkora, T.M. Gala, J. Underhill, N. Gibbons.

In: European Journal of Hospital Pharmacy - Science and Practice [(IF 0.433)]. - ISSN 2047-9956. - Roč.23, č.2 (2016), s. 69-75.

[HORÁK, P. (20.00%) - PEPPARD, J. (16.00%) - SÝKORA, Juraj (16.00%) - GALA, T.M. (16.00%) - UNDERHILL, J. (16.00%) - GIBBONS, N. (16.00%)]

[1/1] JOHANSEN, J.S., HALVORSEN, K.H., HAVNES, K., (...), SVENDSEN, K., GARCIA, B.H. 2022. Intervention fidelity and process outcomes of the IMMENSE study, a pharmacist-led interdisciplinary intervention to improve medication safety in older hospitalized patients. In *Journal of Clinical Pharmacy and Therapeutics*, ISSN 0269-4727. 2022, 47, 5, s. 619-627.

**ADM 38097.** - *Clenched fist injury complicated by septic arthritis and osteomyelitis treated with negative pressure wound therapy: One case report* / Miroslav Kilian.

In: Chinese Journal of Traumatology - English Edition. - ISSN 1008-1275. - Roč.19, č.3 (2016), s. 176-178.

Doi: 10.1016/j.cjtee.2015.04.007

[KILIAN, Miroslav (100.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=662724>

- [1/1] CHUGHTAI, M., SCOLLAN, J.P., EMARA, A.K., (...), STYRON, J.F. 2022. The "Fight Bite" Saline Joint Loading Test: Effectiveness in Detecting Simulated Traumatic Metacarpophalangeal Arthrotomies. In *Hand*, ISSN 1558-9447. 2022, art. in press.
- [1/3] ELCOCK, K.L., REID, J., MONCAYO-NIETO, O.L., RUST, P.A. 2022. Biting the hand that feeds you: Management of human and animal bites. In *Injury*, ISSN 0020-1383. 2022, 53, 2, s. 227-236.

**ADM 33816.** - *Socio-demographic factors predicting HIV test seeking behavior among MSM in 6 EU cities* / M. Mirandola, L. Gios, R. J. Davis, M. Furegato, M. Breveglieri, C. Folch, Danica Staneková, I. Nita, D. Stehlíková.

In: *The European Journal of Public Health* [IF 2.431]. - ISSN 1101-1262 (2016), 6 s. [MIRANDOLA, M. (11.11%) - GIOS, L. (11.11%) - DAVIS, R. J. (11.11%) - FUREGATO, M. (11.11%) - BREVEGLIERI, M. (11.11%) - FOLCH, C. (11.11%) - STANEKOVÁ, Danica (11.11%) - NITA, I. (11.11%) - STEHLÍKOVÁ, D. (11.11%)]

- [1/3] BUFFEL, V., REYNIERS, T., MASQUILLIER, C., (...), VUYLSTEKE, B. 2022. Awareness of, Willingness to Take PrEP and Its Actual Use Among Belgian MSM at High Risk of HIV Infection: Secondary Analysis of the Belgian European MSM Internet Survey. In *AIDS and Behavior*, ISSN 1090-7165. 2022, 26, 6, s.1793-1807.
- [1/3] ZHOU, J., YANG, L., MA, J., (...), SUN, Z. 2022. Factors Associated With HIV Testing Among MSM in Guilin, China: Results From a Cross-Sectional Study. In *International Journal of Public Health*, ISSN 1661-8564. 2022, 67, Art.No.1604612.

**ADM 35288.** - *Spontánná baktériová peritonitída* / Ľubomír Skladaný, S. Kásová, A. Purgelová, N. Bystrianska, Svetlana Adamcová-selčanová.

In: *Klinická mikrobiologie a infekční lékařství*. - ISSN 1211-264X. - Roč.22, č.4 (2016), s. 136-140.

[SKLADANÝ, Ľubomír (20.00%) - KÁSOVÁ, S. (20.00%) - PURGELOVÁ, A. (20.00%) - BYSTRIANSKA, N. (20.00%) - ADAMCOVÁ-SELČANOVÁ, Svetlana (20.00%)]

- [1/1] GHWEIL, A.A., BAZEED, S.E.S., AL RAWY, M.H., KHODEARY, A., EL-AMIR, M.I. 2022. Fluoroquinolone-resistant strains in cirrhotic patients with spontaneous bacterial peritonitis: microbiological and molecular aspects. In *European Journal of Gastroenterology and Hepatology*, ISSN 0954-691X. 2022, 34, 1, s.64-68.

**ADM 31405.** - *A Combination of CD28 (rs1980422) and IRF5 (rs10488631) Polymorphisms Is Associated with Seropositivity in Rheumatoid Arthritis: A Case Control Study* / Lucia Vernerová, František Spoutil, Miroslav Vlček, Katarína Kršková, Adela Penesová, Milada Mešková, Andrea Marko, Katarína Rašlová, Branislav Vohnout, Jozef Rovenský, Zdenko Killinger, Ivana Jochmanová, Ivica Lazúrová, Guenter Steiner, Josef Smolen, Richard Imrich.

In: *PLoS ONE* [(IF 3.234)]. - ISSN 1932-6203. - Roč.11 (2016), 15 s.

Plný text: <http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0153316>

[VERNEROVÁ, Lucia (10.00%) - SPOUTIL, František (6.00%) - VLČEK, Miroslav (6.00%) - KRŠKOVÁ, Katarína (6.00%) - PENESOVÁ, Adela (6.00%) - MEŠKOVÁ, Milada (6.00%) - MARKO, Andrea (6.00%) - RAŠLOVÁ, Katarína (6.00%) - VOHNOUT, Branislav (6.00%) - ROVENSKÝ, Jozef (6.00%) - KILLINGER, Zdenko (6.00%) - JOCHMANOVÁ, Ivana (6.00%) - LAZÚROVÁ, Ivica (6.00%) - STEINER, Guenter (6.00%) - SMOLEN, Josef (6.00%) - IMRICH, Richard (6.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=666387>

- [1/3] LEE, Y.H., SONG, G.G. 2022. Associations between TNFAIP3 Polymorphisms and Rheumatoid Arthritis: A Systematic Review and Meta-Analysis Update with Trial Sequential Analysis. In *Public Health Genomics*, ISSN 1662-4246. 2022, 25, 5-6, s.174-184.

[1/2] ZERVOU, M.I., VLACHAKIS, D., PAPAGEORIOU, L., ELIOPOULOS, E., GOULIELMOS, G.N. 2022. Increased risk of rheumatoid arthritis in patients with endometriosis: genetic aspects. In *Rheumatology*, ISSN 1462-0324. 2022, 61, 11, s.4252-4262.

**ADM 35248.** - *Infection in bone allograft transplants* / Radoslav Zamborský, A. Švec, M. Boháč, Miroslav Kilian, M. Kokavec.

In: *Exp Clin Transplant* [(IF 0.59)]. - ISSN 1304-0855. - Roč.14, č.5 (2016), s. 484-490.

[ZAMBORSKÝ, Radoslav (20.00%) - ŠVEC, A. (20.00%) - BOHÁČ, M. (20.00%) - KILIAN, Miroslav (20.00%) - KOKAVEC, M. (20.00%)]

[1/1] YU, W., LI, S., GUAN, X., (...), BAI, Y. 2022. Higher yield and enhanced therapeutic effects of exosomes derived from MSCs in hydrogel-assisted 3D culture system for bone regeneration. In *Materials Science and Engineering C*, ISSN 0928-4931. 2022, art. no. 112646.

[1/3] CHUN, Y.S., LEE, D.H., WON, T.G., (...), KIM, S.J. 2022. Current Modalities for Fracture Healing Enhancement. In *Tissue Engineering and Regenerative Medicine*, ISSN 1738-2696. 2022, 19, 1, s. 11-17.

**ADM 32857.** - *Dynamic neuroendocrine changes in critically ill patients with polytrauma* / A. Gálusová, Matúš Paulíny, Milan Májek, Jaroslava Macková, M. Mešková, M. Vlček, R. Imrich, A. Penesová.

In: *Neuroendocrinology Letters* [(IF 0.946)]. - ISSN 0172-780X. - Roč.36, č.5 (2015), s. 498-503.

[GÁLUSOVÁ, A. (12.50%) - PAULÍNÝ, Matúš (12.50%) - MÁJEK, Milan (12.50%) - MACKOVÁ, Jaroslava (12.50%) - MEŠKOVÁ, M. (12.50%) - VLČEK, M. (12.50%) - IMRICH, R. (12.50%) - PENESOVÁ, A. (12.50%)]

[1/3] BOLTZMANN, M., SCHMIDT, S.B., ROLLNIK, J.D. 2022. Thyroid Hormone Levels Help to Predict Outcome of Critically Ill Patients Undergoing Early Neurological Rehabilitation. In *BioMed Research International*, ISSN 2314-6133. 2022, 2022, Article number 8447080.

[1/1] ABDELAZIZ, T.A., ROMIH, M.M., ISMAIL, W.I., EMHALHAL, K.A.L.M., BAZ, E.G. 2022. The Serum Thyroid Hormone Profile in Mechanically Ventilated Children: Does Euthyroid Sick Syndrome Exist?. In *Egyptian Journal of Hospital Medicine*, ISSN 1687-2002. 2022, 86, 1, s. 675-680.

[1/3] VIDART, J., JASKULSKI, P., KUNZLER, A.L., (...), DA SILVA, A.F.A., WAJNER, S.M. 2022. Non-thyroidal illness syndrome predicts outcome in adult critically ill patients: a systematic review and meta-analysis. In *Endocrine Connections*, ISSN 2049-3614. 2022, 11, 2, Article number e210504.

[1/3] ZHANG, J., CHEN, Y., DING, M., DUAN, Z. 2022. Correlation between dynamic changes in free triiodothyronine levels and 90-day prognosis in patients with HBV-related acute-on-chronic liver failure. In *European Journal of Medical Research*, ISSN 0949-2321. 2022, 27, 1, Article number 88.

**ADM 29819.** - *Titanium dioxide nanoparticles: some aspects of toxicity/focus on the development* / Eva Rollerová, Jana Tulinská, Aurélie Líšková, Miroslava Kuricová, Jevgenij Kovrižnych, Alžbeta Mlynarčíková, Alexander Kiss, S. Ščuková.

In: *Endocrine Regulations*. - ISSN 1210-0668. - Roč.49, č.2 (2015), s. 97-112.  
Doi: 10.4149/endo\_2015\_02\_97

[ROLLEROVÁ, Eva (16.00%) - TULINSKÁ, Jana (12.00%) - LÍŠKOVÁ, Aurélie (12.00%) - KURICOVÁ, Miroslava (12.00%) - KOVRIŽNYCH, Jevgenij (12.00%) - MLYNARČÍKOVÁ, Alžbeta (12.00%) - KISS, Alexander (12.00%) - ŠČUKOVÁ, S. (12.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=1022428>

[1/1] DANTAS, G.P.F., FERRAZ, F.S., ANDRADE, L.M., COSTA, G.M.J. 2022. Male reproductive toxicity of inorganic nanoparticles in rodent models: A systematic review. In *Chemico-Biological Interactions*, ISSN 0009-2797. 2022, 363, Art.No.110023.

- [1/1] LIU, W., LI, M., LI, W., KELLER, A.A., SLAVEYKOVA, V.I. 2022. Metabolic alterations in alga *Chlamydomonas reinhardtii* exposed to nTiO<sub>2</sub> materials. In *Environmental Science: Nano*, ISSN 2051-8153. 2022, 9, 8, s.2922-2938.
- [1/1] SITIA, G., FIORDALISO, F., VIOLATTO, M.B., (...), BIGINI, P. 2022. Food-Grade Titanium Dioxide Induces Toxicity in the Nematode *Caenorhabditis elegans* and Acute Hepatic and Pulmonary Responses in Mice. In *Nanomaterials*, ISSN 2079-4991. 2022, 12, 10, Art.No.1669.
- [1/1] CHEN, F., WANG, C., YUE, L., (...), XING, B. 2022. Nano-TiO<sub>2</sub> retarded fetal development by inhibiting transplacental transfer of thyroid hormones in rats. In *Environmental Science: Nano*, ISSN 2051-8153. 2022, 9, 7, s.2351-2362.
- [1/1] HUANG, W., TAO, Y., ZHANG, X. 2022. TGF- $\beta$ 1/SMADs signaling involved in alleviating inflammation induced by nanoparticulate titanium dioxide in BV2 cells. In *Toxicology in Vitro*, ISSN 0887-2333. 2022, 80, Art.No.105303.
- [1/1] FIORDALISO, F., BIGINI, P., SALMONA, M., DIOMEDE, L. 2022. Toxicological impact of titanium dioxide nanoparticles and food-grade titanium dioxide (E171) on human and environmental health. In *Environmental Science: Nano*, ISSN 2051-8153. 2022, 9, 4, s.1199-1211.
- [1/1] SYNGOUNA, V.I., KOURTAKI, K.I., GEORGOPOULOU, M.P., CHRYSIKOPOULOS, C.V. 2022. The role of nanoparticles (titanium dioxide, graphene oxide) on the inactivation of co-existing bacteria in the presence and absence of quartz sand. In *Environmental Science and Pollution Research*, ISSN 0944-1344. 2022, 29, 13, s.19199-19211.
- [1/1] LI, M., SLAVEYKOVA, V.I. 2022. Dual role of titanium dioxide nanoparticles in the accumulation of inorganic and methyl mercury by crustacean *Daphnia magna* through waterborne and dietary exposure. In *Environmental Pollution*, ISSN 0269-7491. 2022, 295, Art.No.118619.

**ADM 30411.** - *Thallium intoxication* / Michaela Sojáková, Miroslav Žigrai, Andrej Karaman, Silvia Plačková, Petra Klepancová, Štefan Hrušovský.  
In: *Neuroendocrinology Letters* [IF 0,946 - rok 2015]. - ISSN 0172-780X. - Roč.36, č.4 (2015), s. 311-315.  
[SOJÁKOVÁ, Michaela (20.00%) - ŽIGRAI, Miroslav (16.00%) - KARAMAN, Andrej (16.00%) - PLAČKOVÁ, Silvia (16.00%) - KLEPANCOVÁ, Petra (16.00%) - HRUŠOVSKÝ, Štefan (16.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=647565>

- [1/3] PRAGST, F., HARTWIG, S. 2022. Repeated poisoning of the life partner by thallium — a case of questionable Munchausen by adult proxy syndrome with ensuing attempted murder. In *International Journal of Legal Medicine*, ISSN 0937-9827. 2022, 136, 3, s.695-704.

**ADM 30630.** - *Periodontitis and osteoporosis* / Michal Straka, M. Straka-trapezanlidis, Juraj Deglovič, Ivan Varga.

In: *Neuroendocrinology Letters* [(IF 0.946)]. - ISSN 0172-780X. - Roč.36, č.5 (2015), s. 101-106.

[STRAKA, Michal (25.00%) - STRAKA-TRAPEZANLIDIS, M. (25.00%) - DEGLOVIČ, Juraj (25.00%) - VARGA, Ivan (25.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=492414>

- [1/3] RUFATO, F.C.T., DE SOUSA, L.G., SCALIZE, P.H., (...), SIÉSSERE, S. 2022. Texturized P(VDF-TrFE)/BT membrane enhances bone neoformation in calvaria defects regardless of the association with photobiomodulation therapy in ovariectomized rats. In *Clinical Oral Investigations*, ISSN 1432-6981. 2022, 26, 1, s. 1053-1065.
- [1/3] TANG, C., LIANG, D., QIU, Y., ZHU, J., TANG, G. 2022. Omentin-1 induces osteoblast viability and differentiation via the TGF- $\beta$ /Smad signaling pathway in osteoporosis. In *Molecular Medicine Reports*, ISSN 1791-2997. 2022, 25, 4, art. no. 132.

- [1/3] LÓPEZ-VALVERDE, N., MACEDO DE SOUSA, B., LÓPEZ-VALVERDE, A., (...), RODRÍGUEZ, C., ARAGONESES, J.M. 2022. Possible Association of Periodontal Diseases With *Helicobacter pylori* Gastric Infection: A Systematic Review and Meta-Analysis. In *Frontiers in Medicine*, ISSN 2296-858X. 2022, 9, Article number 822194.
- [1/3] KISWANJAYA, B., PRIAMINIARTI, M., BACHTIAR-ISKANDAR, H.H. 2022. Three panoramic indices for identification of healthy older people at a high risk of osteoporosis. In *Saudi Dental Journal*, ISSN 1013-9052. 2022, 34, 6, s. 503-508.

**ADM 26694.** - *Lifelong Physical Exercise Delays Age-Associated Skeletal Muscle Decline* [doi: 10.1093/gerona/glu006] / S. Zampieri, L. Pietrangelo, S. Loeffler, H. Fruhmann, M. Vogelauer, S. Burggraf, A. Pond, M. Grim-stieger, J. Cvečka, M. Sedliak, Veronika Tirpáková, W. Mayr, N. Sarabon, K. Rossini, L. Barberi, M. De Rossi, V. Romanello, S. Boncompagni, A. Musaró, M. Sandri, F. Protasi, U. Carraro, H. Kern. In: *J Gerontol A Biol Sci Med Sci* [(IF 4.314)]. - ISSN 1758-535X. - Roč.70, č.2 (2015), s. 163-173.

Plný text:

<http://biomedgerontology.oxfordjournals.org/content/early/2014/02/17/gerona.glu006.full>

[ZAMPIERI, S. (4.35%) - PIETRANGELO, L. (4.35%) - LOEFLER, S. (4.35%) - FRUHMANN, H. (4.35%) - VOGELAUER, M. (4.35%) - BURGGRAF, S. (4.35%) - POND, A. (4.35%) - GRIM-STIEGER, M. (4.35%) - CVEČKA, J. (4.35%) - SEDLIAK, M. (4.35%) - TIRPÁKOVÁ, Veronika (4.35%) - MAYR, W. (4.35%) - SARABON, N. (4.35%) - ROSSINI, K. (4.35%) - BARBERI, L. (4.35%) - DE ROSSI, M. (4.35%) - ROMANELLO, V. (4.35%) - BONCOMPAGNI, S. (4.35%) - MUSARÓ, A. (4.35%) - SANDRI, M. (4.35%) - PROTASI, F. (4.35%) - CARRARO, U. (4.35%) - KERN, H. (4.35%)]

- [1/3] ROGERI, P.S., ZANELLA, R., MARTINS, G.L., (...), LANCHI, A.H. 2022. Strategies to prevent sarcopenia in the aging process: Role of protein intake and exercise. In *Nutrients*, ISSN 2072-6643. 2022, 14, 1, Art.No.52.
- [1/3] CARRICK-RANSON, G., HOWDEN, E.J., LEVINE, B.D. 2022. Exercise in Octogenarians: How Much Is Too Little?. In *Annual Review of Medicine*, ISSN 0066-4219. 2022, 73, s.377-391.
- [1/3] FERREIRA, L.F., DE OLIVEIRA, A.R., SCHIEFELBEIN, M.L., GARCIA, E., DA ROSA, L.H.T. 2022. Aerobic Training Does not Decrease the Prevalence of Sarcopenia in Older Women: Cross-Sectional Study. In *Ageing International*, ISSN 0163-5158. 2022.
- [1/1] GRIES, K.J., TRAPPE, S.W. 2022. The Aging Athlete: Paradigm of Healthy Aging. In *International Journal of Sports Medicine*, ISSN 0172-4622. 2022.
- [1/1] SANTOS, C.A.F., AMIRATO, G.R., JACINTO, A.F., (...), BACHI, A.L.L. 2022. Vertical JumpTests: A Safe Instrument to Improve the Accuracy of the Functional Capacity Assessment in Robust Older Women. In *Healthcare (Switzerland)*, ISSN 2227-9032. 2022, 10, 2, Art.No.323.
- [1/3] PETHICK, J., PIASECKI, M. 2022. Alterations in Muscle Force Control With Aging: Is There a Modulatory Effect of Lifelong Physical Activity?. In *Frontiers in Sports and Active Living*, ISSN 2624-9367. 2022, 4, Art.No.817770.
- [1/3] SOENDENBROE, C., DAHL, C.L., MEULENGRACHT, C., (...), MACKAY, A.L. 2022. Preserved stem cell content and innervation profile of elderly human skeletal muscle with lifelong recreational exercise. In *Journal of Physiology*, ISSN 0022-3751. 2022, 600, 8, s.1969-1989.
- [1/3] JONES, E.J., CHIOU, S.-Y., ATHERTON, P.J., PHILLIPS, B.E., PIASECKI, M. 2022. Ageing and exercise-induced motor unit remodelling. In *Journal of Physiology*, ISSN 0022-3751. 2022, 600, 8, s.1839-1849.
- [1/3] VELLA, C.A., MILJKOVIC, I., PRICE, C.A., ALLISON, M. 2022. Physical Activity Type and Intensity Are Associated With Abdominal Muscle Area and Density: The Multiethnic Study of Atherosclerosis. In *Journal of Physical Activity and Health*, ISSN 1543-3080. 2022, 19, 4, s.256-266.

[1/2] GUAN, Y.T., YAN, Y. 2022. Molecular Mechanisms of Exercise and Healthspan. In *Cells*, ISSN 2073-4409. 2022, 11, 5.

**ADM 38271.** - *Composition of bacterial assemblages in different components of reed warbler nests and a possible role of egg incubation in pathogen regulation* / Hanja B. Brandl, Wouter F.D. Van Dongen, A. Darolová, J. Krištofik, Juraj Majtán, H. Hoi. In: *PLoS ONE* [IF 3.234]. - ISSN 1932-6203. - Roč.9, č.12 (2014), art. no. e114861. Doi: 10.1371/journal.pone.0114861  
[BRANDL, Hanja B. (16.67%) - VAN DONGEN, Wouter F.D. (16.67%) - DAROLOVÁ, A. (16.67%) - KRISTOFÍK, J. (16.67%) - MAJTÁN, Juraj (16.67%) - HOI, H. (16.67%)]

[1/3] BASSO, B., PORYANDA, E., GRAMES, E., (...), HIRD, S.M. 2022. Eggshell microbiota of a brood parasite reflects environment, not species. In *Journal of Ornithology*, ISSN 2193-7192. 2022, v tlači.

[1/3] SONG, H., LEE, K., HWANG, I., (...), JABLONSKI, P. 2022. Dynamics of Bacterial Communities on Eggshells and on Nest Materials During Incubation in the Oriental Tit (*Parus minor*). In *Microbial Ecology*, ISSN 0095-3628. 2022, v tlači.

[1/3] KULSHRESHTHA, G., D'ALBA, L., DUNN, I.C., (...), HINCKE, M.T. 2022. Properties, Genetics and Innate Immune Function of the Cuticle in Egg-Laying Species. In *Frontiers in Immunology*, ISSN 1664-3224. 2022, 13, Art.No.838525.

[1/3] LI, X., BI, R., XIAO, K., (...), SHEN, Y. 2022. Hen raising helps chicks establish gut microbiota in their early life and improve microbiota stability after H9N2 challenge. In *Microbiome*, ISSN 2049-2618. 2022, 10, 1, Art.No.14.

**ADM 28900.** - *Type I Diabetes Mellitus: Genetic Factors and Presumptive Enteroviral Etiology or Protection* [ID 738512] / Jana Precechtelová, Mária Borsányiová, Soňa Šarmírová, Shubhada Bopegamage.

In: *Journal of Pathogens*. - ISSN 2090-3057. - Roč.2014 (2014), 21 s.

Plný text: <http://www.hindawi.com/journals/jpath/2014/738512/>

[PRECECHTELOVÁ, Jana (25.00%) - BORSÁNYIOVÁ, Mária (25.00%) - ŠARMÍROVÁ, Soňa (25.00%) - BOPEGAMAGE, Shubhada (25.00%)]

[1/2] SU, B.B., WANG, Y.R., DONG, Y.H., (...), ZHENG, X.Y. 2022. Trends in Diabetes Mortality in Urban and Rural China, 1987-2019: A Joinpoint Regression Analysis. In *Frontiers in Endocrinology*, ISSN 1664-2392. 2022, 12, Art.Nr.777654.

[1/2] ZORENA, K., MICHALSKA, M., KURPAS, M., (...), ROSTAMI, S. 2022. Environmental Factors and the Risk of Developing Type 1 Diabetes-Old Disease and New Data. In *Biology-Basel*, ISSN 2079-7737. 2022, 11, 4, Art.Nr.608.

**ADM 38558.** - *Measurement of salivary aldosterone: Validation by low-dose ACTH test and gender differences* / N. Hlavacova, Jana Kerlik, Žofia Rádiková, Ľ. Izáková, D. Jezova. In: *Endocrine Regulations*. - ISSN 1336-0329. - Roč.47, č.4 (2013), s. 201-204.

Doi: 10.4149/endo\_2013\_04\_201

[HLAVACOVA, N. (20.00%) - KERLIK, Jana (20.00%) - RÁDIKOVÁ, Žofia (20.00%) - IZÁKOVÁ, Ľ. (20.00%) - JEZOVA, D. (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=613937>

[1/1] GIDEON, A., SAUTER, C., DEUBER, J., GRUNEWALD, J., WIRTZ, P.H. 2022. Aldosterone secretion during the day: Salivary aldosterone awakening response and daytime levels. In *Psychoneuroendocrinology*, ISSN 0306-4530. 2022, 139, art. no. 105685.

- ADM 38557.** - *Increased production of IL-6 and IL-17 in lipopolysaccharidestimulated peripheral mononuclears from patients with rheumatoid arthritis* | Lucia Chovanova, Miroslav Vlček, K. Kršková, Adela Penesová, Žofia Rádiková, Jozef Rovenský, D. Cholužová, J. Sedlák, Richard Imrich.  
In: *General Physiology and Biophysics* [IF 0.875]. - ISSN 1338-4325. - Roč.32, č.3 (2013), s. 395-404.  
Doi: 10.4149//gpb-2013043  
[CHOVANOVA, Lucia (11.11%) - VLČEK, Miroslav (11.11%) - KRŠKOVÁ, K. (11.11%) - PENESOVÁ, Adela (11.11%) - RÁDIKOVÁ, Žofia (11.11%) - ROVENSKÝ, Jozef (11.11%) - CHOLUJOVÁ, D. (11.11%) - SEDLÁK, J. (11.11%) - IMRICH, Richard (11.11%)]
- [1/1] HAN, V.X., JONES, H.F., PATEL, S., (...), DALE, R.C. 2022. Emerging evidence of Toll-like receptors as a putative pathway linking maternal inflammation and neurodevelopmental disorders in human offspring: A systematic review. In *Brain, Behavior, and Immunity*, ISSN 0889-1591. 2022, 99, s. 91-105.
- ADN Vedecké práce v domácich časopisoch registrovaných v databázach Scopus, WoS**
- ADN 37321.** - *A case report of successful experience of using adaptive support ventilation in the pediatric patient with viral interstitial pneumonia COVID-19 positive = Klinický prípad úspešnej skúsenosti využitia vhodného režimu plúcnej ventilácie u pacienta s intersticiálnou pneumóniou COVID-19 pozit* | Dmytro Dmytriiev, Oleksandr Dobrovanov, Karol Kráľinský, Kostiantyn Dmytriiev, Mykola Melnychenko.  
In: *Lekársky obzor*. - ISSN 0457-4214. - Roč.70, č.3 (2021), s. 119-123.  
[DMYTRIJEV, Dmytro (20.00%) - DOBROVANOV, Oleksandr (20.00%) - KRÁĽINSKÝ, Karol (20.00%) - DMYTRIIEV, Kostiantyn (20.00%) - MELNYCHENKO, Mykola (20.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=309260>
- [3] DMYTRIIEVA, K., RUDY, Y., LUCHENKO, Y., KRAVETS, R., RUDA, I. 2022. How to overcome post-covid syndrome. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 2, s.49-54.
- ADN 36842.** - *Porovnanie efektivity a senzitivity prenatalnej a postnatalnej sonografickej diagnostiky vrodených vývojových chýb obličiek na Slovensku = Comparison of effectiveness and sensitivity of prenatal and postnatal sonographic diagnostics of anomalies the uropoetic system in Slovakia* | Oleksandr Dobrovanov, Karol Kráľinský.  
In: *Lekársky obzor*. - ISSN 0457-4214. - Roč.69, č.4 (2020), s. 130-133.  
[DOBROVANOV, Oleksandr (50.00%) - KRÁĽINSKÝ, Karol (50.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=218032>
- [1/1] MOLDASSARINA, R.S., MANABAYEVA, G.K., AKYLZHANOVA, Z.Y., RASHIDOVA, A.M. 2022. The importance of vitamin D in the diagnosis and treatment of adenomyosis. In *Molecular and Cellular Biochemistry*, ISSN 0300-8177. 2022.
- [3] DMYTRIIEVA, K., DMYTRIIEV, K., VIDIŠČÁK, M., VIDIŠČÁK, V. 2022. Diagnosis and treatment of biliary atresia in children. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 1, s.40-46.
- ADN 37818.** - *Impact of the anatomical location and the number of metastatic lymph nodes on gastric cancer patients survival* | Robert Duchoň, Michal Bernadič, Daniel Pind'ák.  
In: *Bratislava Medical Journal* [(IF 1.278)]. - ISSN 0006-9248. - Roč.121, č.4 (2020), s. 253-258.  
Doi: 10.4149/BLL\_2020\_038  
[DUCHOŇ, Robert (33.33%) - BERNADIČ, Michal (33.33%) - PINDÁK, Daniel (33.33%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=208614>

[2/1] BAKOŠ, M., JANKOVIČ, T., DURDÍK, Š., DANIHEL, Ľ. 2022. Radical gastrectomy with D2 lymph node dissection after neoadjuvant therapy. In *Bratislava Medical Journal*, ISSN 0006-9248. 2022, 123, 11, s.777-784.

**ADN 36840.** - *Some aspects of infectious complications in patients with surgical diseases : Niektoré aspekty infekčných komplikácií u pacientov s chirurgickými chorobami /* Volodymyr Shaprynsky, Oleksandr Nazarchuk, Maria Faustová, Bohdan Mitiuk, Dmytro Dmytrijev, Oleksandr Dobrovanov, Karol Kráľinský, Yuliana Babina.

In: *Lekársky obzor*. - ISSN 0457-4214. - Roč.69, č.7-8 (2020), s. 257-260.

[SHAPRYNSKY, Volodymyr (12.50%) - NAZARCHUK, Oleksandr (12.50%) - FAUSTOVÁ, Maria (12.50%) - MITIUK, Bohdan (12.50%) - DMYTRIJEV, Dmytro (12.50%) - DOBROVANOV, Oleksandr (12.50%) - KRÁĽINSKÝ, Karol (12.50%) - BABINA, Yuliana (12.50%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=210255>

[4] KONOPLITSKYI, V., POGORILYI, V., FOMIN, O., VIDIŠČÁK, V., LUKIYANETS, O., SASIUK, A., PROCHOTSKÝ, A., KOVÁČSOVÁ, E. 2022. Importance of determination of serum cholinesterase level in the diagnostics of intestinal motility disorders in children. In *Lekársky obzor*, ISSN 0457-4214. 2022, 71, 4, s.155-157.

**ADN 35592.** - *New principles of cancer therapy give new hope for oncological patients /* Michal Bernadič, Robert Duchoň, R. Aziri, B. Mladosičová.

In: *Bratislava Medical Journal* [(IF 0.678)]. - ISSN 0006-9248. - Roč.120, č.1 (2019), s. 15-18.

[BERNADIČ, Michal (25.00%) - DUCHOŇ, Robert (25.00%) - AZIRI, R. (25.00%) - MLADOSIEVIČOVÁ, B. (25.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=107244>

[1/3] SITTA, J., CLAUDIO, P.P., HOWARD, C.M. 2022. Virus-Based Immuno-Oncology Models. In *Biomedicines*, ISSN 2227-9059. 2022, 10, 6, Art.Nr.1441.

**ADN 38193.** - *3D navigation in surgery of Eagle syndrome /* Ladislav Czakó, D. Hirjak, Kristián Šimko, Andrej Thurzo, A. Janovszky, Branislav Gális.

In: *Bratislavské lekárske listy* [(IF 1.200)]. - ISSN 0006-9248. - Roč.120, č.7 (2019), s. 494-497.

Doi: 10.4149/BLL\_2019\_078

[CZAKÓ, Ladislav (16.67%) - HIRJAK, D. (16.67%) - ŠIMKO, Kristián (16.67%) - THURZO, Andrej (16.67%) - JANOVSZKY, A. (16.67%) - GÁLIS, Branislav (16.67%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=130414>

[1/3] FERREIRA, M.S., MIRANDA, G., ALMEIDA, F.T., (...), SILVA, M.A.G. 2022. Complications in intraoral versus external approach for surgical treatment of Eagle syndrome: A systematic review and meta-analysis. In *Cranio - Journal of Craniomandibular Practice*, ISSN 0886-9634. 2022, art. in press. Dostupný na internete <Doi: 10.1080/08869634.2021.2020995>

**ADN 35784.** - *Prevalence and correlations of depression and anxiety among Slovak college students /* M. Hajdúk, A. Heretik Jr., Barbora Vašečková, Ľubica Forgáčová, J. Pečeňák.

In: *Bratislava Medical Journal* [IF 1.200 - rok 2019]. - ISSN 0006-9248. - Roč.120, č.9 (2019), s. 695-698.

Doi: 10.4149/BLL\_2019\_117

[HAJDÚK, M. (20.00%) - HERETIK JR., A. (20.00%) - VAŠEČKOVÁ, Barbora (20.00%) - FORGÁČOVÁ, Ľubica (20.00%) - PEČEŇÁK, J. (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=135032>

[1/3] JIANG, M., ZHAO, Y., WANG, J., (...), JIN, Y. 2022. Serial Multiple Mediation of the Correlation Between Internet Addiction and Depression by Social Support and Sleep Quality of College Students During the COVID-19 Epidemic. In *Psychiatry Investigation*, ISSN 1738-3684. 2022, 19, 1, s. 9-15.

- [1/3] GAVUROVA, B., POPESKO, B., IVANKOVA, V., RIGELSKY, M. 2022. The Role of Self-Care Activities (SASS-14) in Depression (PHQ-9): Evidence From Slovakia During the COVID-19 Pandemic. In *Frontiers in Public Health*, ISSN 2296-2565. 2022, 9, art. no. 803815.
- [1/3] SHI, L. 2022. THE INFLUENCE OF THE CONSTRUCTION OF CORE COMPETITIVENESS INDEX SYSTEM OF PRIVATE COLLEGES AND UNIVERSITIES ON STUDENTS' EMPLOYMENT ANXIETY. In *Psychiatria Danubina*, ISSN 0353-5053. 2022, 34, s.955-960.
- [1/3] GAVUROVA, B., IVANKOVA, V., RIGELSKY, M., MUDARRI, T., MIOVSKY, M. 2022. Somatic Symptoms, Anxiety, and Depression Among College Students in the Czech Republic and Slovakia: A Cross-Sectional Study. In *Frontiers in Public Health*, ISSN 2296-2565. 2022, 10, Art. Nr.859107.
- [1/1] GIROUSSE, E., VUILLERME, N. 2022. The Use of Passive Smartphone Data to Monitor Anxiety and Depression Among College Students in Real-World Settings: Protocol for a Systematic Review. In *JMIR Research Protocols*, ISSN 1929-0748. 2022, 11, 12, Art.Nr.e38785.
- [1/2] WANG, Y.Z., REN, X. 2022. REVIEW ON THE MECHANISM OF PHYSICAL EXERCISE IMPROVING SENILE DEPRESSION. In *Psychiatria Danubina*, ISSN 0353-5053. 2022, 34, s.S670-S675.

**ADN 38096.** - *What are the ideal screw lengths in volar locking plate fixation for distal radius fractures?* / Miroslav Kilian, P. Šimkovic, Radoslav Zamborský, A. Skoda, P. Labaš.

In: Bratislava Medical Journal [(IF 1.200)]. - ISSN 0006-9248. - Roč.120, č.8 (2019), s. 505-509.

Doi: 10.4149/BLL\_2019\_080

[KILIAN, Miroslav (20.00%) - ŠIMKOVIC, P. (20.00%) - ZAMBORSKÝ, Radoslav (20.00%) - SKODA, A. (20.00%) - LABAŠ, P. (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=129238>

- [1/1] HADZHINIKOLOVA, M., ZDERIC, I., CIRIC, D., (...), RASHKOV, M. 2022. *Volar versus combined dorsal and volar plate fixation of complex intraarticular distal radius fractures with small dorsoulnar fragment – a biomechanical study*, ISSN 1471-2474. 2022, 23, 1, art. no. 35.

**ADN 38101.** - *Perspectives of 3D printing technology in orthopaedic surgery* / Radoslav Zamborský, Miroslav Kilian, Peter Jacko, Michal Bernadič, R. Hudak.

In: Bratislava Medical Journal [(IF 1.200)]. - ISSN 0006-9248. - Roč.120, č.8 (2019), s. 498-504.

Doi: 10.4149/BLL\_2019\_079

[ZAMBORSKY, Radoslav (20.00%) - KILIAN, Miroslav (20.00%) - JACKO, Peter (20.00%) - BERNADIČ, Michal (20.00%) - HUDAK, R. (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=129280>

- [1/3] ZHU, C., ZHANG, C., ZHAO, Y., YU, G., YU, L. 2022. Modified Masquelet Technique Assisting 3D Printed Elbow Prosthesis for Open Elbow Fracture with Severe Bone Defect: A Case Report and Technique Note. In *Orthopaedic Surgery*, ISSN 1757-7853. 2022, 10.
- [1/3] LIU, Z., XIN, W., JI, J., (...), YUE, B. 2022. 3D-Printed Hydrogels in Orthopedics: Developments, Limitations, and Perspectives. In *Frontiers in Bioengineering and Biotechnology*, ISSN 2296-4185. 2022, 10, Art.Nr.845342.
- [1/1] MCLAUGHLIN, W.M., DONNELLEY, C.A., YU, K., GILLINOV, S.M., TUASON, D.A. 2022. Three-dimensional printing versus freehand surgical techniques in the surgical management of adolescent idiopathic spinal deformity. In *Journal of Spine Surgery*, ISSN 2414-469X. 2022, 8, 2, s.234-241.
- [1/3] XU, F.-T., XU, Y.-L., RONG, Y.-X., (...), LI, H.-M. 2022. Rg1 Promotes the Proliferation and Adipogenic Differentiation of Human Adipose-Derived Stem Cells via FXR1/Lnc-GAS5-AS1 Pathway. In *Current Stem Cell Research and Therapy*, ISSN 15748-88X. 2022, 17, 8, s.815-824.

- ADN 33450.** - *Nové Odporúčané Výživové Dávky (OVD) pre obyvateľstvo SR* / Igo Kajaba, Ján Štencl, Emil Ginter, Miroslav Šašinka, Iveta Trusková, Katarína Gazdíková (Janeková), Jana Hamade, Vladimír Bzdúch.  
In: *Lekársky obzor*. - ISSN 0457-4214. - Roč.66, č.2 (2017), s. 49-60.  
[KAJABA, Igo (16.00%) - ŠTENCL, Ján (12.00%) - GINTER, Emil (12.00%) - ŠAŠINKA, Miroslav (12.00%) - TRUSKOVÁ, Iveta (12.00%) - GAZDÍKOVÁ (JANEKOVÁ), Katarína (12.00%) - HAMADE, Jana (12.00%) - BZDÚCH, Vladimír (12.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=514211>
- [4] BELOVIČOVÁ, M. 2022. *Pečeň a výživa*. Bardejov : Slovenská spoločnosť praktickej obezitológie, 2022, 94 s. ISBN 978-80-974237-0-4.
- ADN 38234.** - *Spondylóza krčnej chrbtice - operujeme pacienta alebo snímky?* / Andrej Džubera, V. Sabo, Juraj Chochol, Róbert Illéš.  
In: *Rehabilitácia*. - ISSN 0375-0922. - Roč.53, č.3 (2016), s. 209-216.  
[DŽUBERA, Andrej (25.00%) - SABO, V. (25.00%) - CHOCHOL, Juraj (25.00%) - ILLÉŠ, Róbert (25.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=1024715>
- [1/1] KUMAR, R., ZEMKOVÁ, E. 2022. The Effect of 12-Week Core Strengthening and Weight Training on Muscle Strength, Endurance and Flexibility in School-Aged Athletes. In *Applied Sciences*, ISSN 2076-3417. 2022, 12, 24, Article Number: 12550.
- ADN 38392.** - *Je FBSS skutočne FBSS? = When is FBSS really FBSS?* / V. Sabo, Andrej Džubera, M. Gábor, J. Sabo.  
In: *Rehabilitácia*. - ISSN 0375-0922. - Roč.53, č.4 (2016), s. 235-238.  
[SABO, V. (25.00%) - DŽUBERA, Andrej (25.00%) - GÁBOR, M. (25.00%) - SABO, J. (25.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=483007>
- [3] KUMAR, R., ZEMKOVÁ, E. 2022. The Effect of 12-Week Core Strengthening and Weight Training on Muscle Strength, Endurance and Flexibility in School-Aged Athletes. In *Applied Sciences*, ISSN 2076-3417. 2022, 12, 24, Article Number: 12550.
- ADN 38245.** - *High-frequency - Spinal cord stimulation* / Robert Rapčan, J. Mláka, M. Venglarčík, V. Vinklerová, M. Gajdos, Róbert Illéš.  
In: *Bratislava Medical Journal* [(IF 0.454)]. - ISSN 0006-9248. - Roč.116, č.6 (2015), s. 354-356.  
Doi: 10.4149/BLL\_2015\_067  
[RAPČAN, Robert (16.67%) - MLÁKA, J. (16.67%) - VENGLARČÍK, M. (16.67%) - VINKLEROVÁ, V. (16.67%) - GAJDOS, M. (16.67%) - ILLÉŠ, Róbert (16.67%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=650126>
- [1/3] AL-KAISY, A., PALMISANI, S., CARGANILLO, R., (...), LAMBRU, G. 2021. Safety and Efficacy of 10 kHz Spinal Cord Stimulation for the Treatment of Refractory Chronic Migraine: A Prospective Long-Term Open-Label Study. In *Neuromodulation*, ISSN 1094-7159. 2021, 25, 1, s. 103-113.
- [1/1] HAGEDORN, J.M., ROMERO, J., HA, C.T., D´SOUZA, R.S. 2022. Patient Satisfaction With Spinal Cord Stimulation and Dorsal Root Ganglion Stimulation for Chronic Intractable Pain: A Systematic Review and Meta-Analysis. In *Neuromodulation*, ISSN 1094-7159. 2022, art. in press.

**AEC Vedecké práce v zahraničných recenzovaných vedeckých zborníkoch**

- AEC 37973.** - *Notes on post-COVID-19 pain and post-COVID-19 pain syndrome* / Dmytro Dmytriiev, Oleksandr Dobrovanov.  
In: The importance of an interdisciplinary approach in disease prevention IV. / zost. P. Bartoš, zost. Peter Bielik, zost. Oleksandr Dobrovanov, zost. Dmytro Dmytriiev, zost. L. Maršík. - Budapest : Expharma, 2021. - ISBN 978-615-01-3273-0. - S. 41-55.  
[DMYTRIIEV, Dmytro (50.00%) - DOBROVANOV, Oleksandr (50.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=485569>
- [3] DMYTRIIEVA, K., RUDY, Y., LUCHENKO, Y., KRAVETS, R., RUDA, I. 2022. How to overcome post-covid syndrome. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 2, s.49-54.

**AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch**

- AED 36831.** - *Dyslipidémia u dospelého pacienta* / Katarína Gazdíková , Ahmadullah Fathi.  
In: Odvrátiteľné riziká chorôb obehovej sústavy : Edukácia sestrou / zost. Ahmadullah Fathi. - Štrba : Infodoktor, o.z., 2020. - ISBN 978-80-660-0-1. - S. 94-109.  
[GAZDÍKOVÁ , Katarína (50.00%) - FATHI, Ahmadullah (50.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=218998>
- [4] BELOVIČOVÁ, M. 2022. *Pečeň a výživa*. Bardejov : Slovenská spoločnosť praktickej obezitológie, 2022, 94 s. ISBN 978-80-974237-0-4.
- [4] BELOVIČOVÁ, M., POPOVIČOVÁ, M., KLOBUŠOVSKÁ, I., BALÁŽOVÁ, M., URBANOVÁ, A. 2022. Dni zdravia ako príklad prevencie obezity a metabolického syndrómu. In *Obezita a metabolický syndróm : Zborník vedeckých prác*. Warszawa : Collegium Humanum - Warsaw Management University, 2022, s. 71-84. ISBN 978-83-964214-3-2.
- [4] BELOVIČOVÁ, M., POPOVIČOVÁ, M., BABEČKA, J., IVANKOVÁ, V., HUDÁKOVÁ, T., KLOBUŠOVSKÁ, I., MATULA, P. 2022. Metabolický syndróm v domovoch sociálnych služieb - výsledky projektu. In *Obezita a metabolický syndróm : Zborník vedeckých prác*. Warszawa : Collegium Humanum - Warsaw Management University, 2022, s. 87-104. ISBN 978-83-964214-3-2.
- AED 28806.** - *Metabolické poruchy - možnosti korekcie prírodnými látkami vo výžive* / Igo Kajaba, Štefan Hrušovský, Katarína Gazdíková (janeková), Ľ. Ševčíková, J. Jurkovičová, Jana Babjaková.  
In: Životné podmienky a zdravie [Zborník vedeckých prác] / zost. Jana Jurkovičová, zost. Zuzana Štefániková. - Bratislava : Úrad verejného zdravotníctva, 2014. - ISBN 978-80-7159-216-7. - S. 123-133.  
[KAJABA, Igo (16.67%) - HRUŠOVSKÝ, Štefan (16.67%) - GAZDÍKOVÁ (JANEKOVÁ), Katarína (16.67%) - ŠEVČÍKOVÁ, Ľ. (16.67%) - JURKOVIČOVÁ, J. (16.67%) - BABJAKOVÁ, Jana (16.67%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=382389>
- [4] BELOVIČOVÁ, M. 2022. *Pečeň a výživa*. Bardejov : Slovenská spoločnosť praktickej obezitológie, 2022, 94 s. ISBN 978-80-974237-0-4.

**AFG Abstrakty príspevkov zo zahraničných konferencií**

- AFG 22042.** - *SIALON network: HIV bio-behavioural survey among men who have sex with men in Barcelona, Bratislava, Bucharest, Ljubljana, Prague and Verona, 2008-2009* / M. Mirandola, C. Folch Toda, I. Krampac, I. Nita, Danica Staneková, D. Stehlíková, I. Toskin, L. Gios, J.P. Foschia, M. Breveglieri, M. Furegato, E. Castellani, M.G. Bonavina.  
In: Eurosurveillance. - ISSN 1025-496X. - Roč.14, č.48 (2009), s. pii 19427.  
[MIRANDOLA, M. (7.69%) - FOLCH TODA, C. (7.69%) - KRAMPAC, I. (7.69%) - NITA, I. (7.69%) - STANEKOVÁ, Danica (7.69%) - STEHLÍKOVÁ, D. (7.69%) - TOSKIN, I. (7.69%) - GIOS, L. (7.69%) - FOSCHIA, J.P. (7.69%) - BREVEGLIERI, M. (7.69%) - FUREGATO, M. (7.69%) - CASTELLANI, E. (7.69%) - BONAIVINA, M.G. (7.69%)]  
[1/3] WEATHERBURN, P., HICKSON, F., REID, D.S., MARCUS, U., SCHMIDT, A.J. 2020. European Men-Who-Have-Sex-With-Men Internet Survey (EMIS-2017): Design and Methods. In *Sexuality Research and Social Policy*, ISSN 1868-9884. 2020, 17, 4, s.543-557.

**BDF Odborné práce v nekarentovaných domácich časopisoch**

- BDF 36939.** - *Multisystémový zápalový syndróm u detí spojený s COVID-19/SARS-CoV-2, napodobňujúci Kawasakiho chorobu (Kawa-COVID-19)* / Oleksandr Dobrovanov, Katarína Furková, Lucia Hušťavová, Marián Vidiščák, Lucia Hušťavová.  
In: *Pediatrica*. - ISSN 1336-863X. - Roč.15, č.5 (2020), s. 300-303.  
[DOBROVANOV, Oleksandr (20.00%) - FURKOVÁ, Katarína (20.00%) - HUŠŤAVOVÁ, Lucia (20.00%) - VIDIŠČÁK, Marián (20.00%) - HUŠŤAVOVÁ, Lucia (20.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=220384>  
[4] KONOPLITSKYI, V., POGORILYI, V., FOMIN, O., VIDIŠČÁK, V., LUKIYANETS, O., SASIUK, A., PROCHOTSKÝ, A., KOVÁCSOVÁ, E. 2022. Importance of determination of serum cholinesterase level in the diagnostics of intestinal motility disorders . In *Lekársky obzor*, ISSN 0457-4214. 2022, 71, 4, s.155-157.  
[3] DMYTRIIEVA, K., RUDY, Y., LUCHENKO, Y., KRAVETS, R., RUDA, I. 2022. How to overcome post-covid syndrome. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 2, s.49-54.
- BDF 37337.** - *Metabolizmus, účinky a suplementácia vitamínu D* / Katarína Furková, Oleksandr Dobrovanov.  
In: *Pediatrica (Bratisl.)*. - ISSN 1336-863X. - Roč.15, č.6 (2020), s. 351-356.  
[FURKOVÁ, Katarína (50.00%) - DOBROVANOV, Oleksandr (50.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=493182>  
[3] DMYTRIIEVA, K., RUDY, Y., LUCHENKO, Y., KRAVETS, R., RUDA, I. 2022. How to overcome post-covid syndrome. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 2, s.49-54.

**BEF Odborné práce v nerecenzovaných domácich zborníkoch (konferenčných aj nekonferenčných)**

- BEF 36959.** - *Infekcie močových ciest* / Katarína Furková, Oleksandr Dobrovanov.  
In: *Detský pacient v ambulantnej praxi*. - Bratislava : Josef Raabe Slovensko, 2020. - ISBN 978-80-8140-444-3. - S. 2-31.  
[FURKOVÁ, Katarína (50.00%) - DOBROVANOV, Oleksandr (50.00%)]  
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=232708>  
[3] DMYTRIIEVA, K., DMYTRIIEV, K., VIDIŠČÁK, M., VIDIŠČÁK, V. 2022. Diagnosis and treatment of biliary atresia in children. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 1, s.40-46.

**BEF 30394.** - *Odporúčané výživové dávky pre obyvateľstvo v Slovenskej republike (9. revízia)* [CREPČ1] / Igo Kajaba, Ján Stencl, E. Ginter, Miroslav Šašinka, I. Trusková, Katarína Gazdíková (janeková), J. Hamade, V. Bzdúch.  
In: Vestník Ministerstva zdravotníctva Slovenskej republiky 2015. - Roč.63, č.4-5 (2015), s. 19-28.

[KAJABA, Igo (16.00%) - ŠTENCL, Ján (12.00%) - GINTER, E. (12.00%) - ŠAŠINKA, Miroslav (12.00%) - TRUSKOVÁ, I. (12.00%) - GAZDÍKOVÁ (JANEKOVÁ), Katarína (12.00%) - HAMADE, J. (12.00%) - BZDÚCH, V. (12.00%)]

[4] GAŽAROVÁ, M., LORKOVÁ, M., HABÁNOVÁ, M., LENÁRTOVÁ, P. 2022. Edukácia vo výžive a nutričné poradenstvo. In *Obezita a metabolický syndróm : Zborník vedeckých prác*. Warszawa : Collegium Humanum - Warsaw Management University, 2022, s. 143-154. ISBN 978-83-964214-3-2.

## **EDJ Prehľadové práce, odborné preklady v časopisoch a zborníkoch**

**EDJ 37838.** - *Triazavirin might be the new hope to fight Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) = Triazavirín by mohol byť novou nádejou v súboji s koronavírusom 2 vyvolávajúcim ťažký akútny respiračný syndróm (SARS-CoV-2)* [databáza Scopus] / Ivan Malík, Jozef Čižmárik, Gustáv Kováč, Mária Pecháčová, Lucia Hudecová.

In: Česká a slovenská farmacie. - ISSN 1210-7816. - Roč.70, č.1 (2021), s. 18-25.

[MALÍK, Ivan (20.00%) - ČIŽMÁRIK, Jozef (20.00%) - KOVÁČ, Gustáv (20.00%) - PECHÁCOVÁ, Mária (20.00%) - HUDECOVÁ, Lucia (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=312866>

[1/1] ENIKEEVA, D.A., BONDARCHUK, N.G. 2022. PHARMACOLOGICAL AGENTS WITH ANTIVIRAL ACTIVITY AGAINST CORONAVIRUS SARS-CoV-2 |

[Фармакологические вещества, проявляющие противовирусную активность в отношении коронавируса SARS-CoV-2]. In *Ekspertimálnaya i Kliničeskaya Farmakologiya*, ISSN 0869-2092. 2022, 85, 7, s.13-22.

[1/1] LI, C.-X., NOREEN, S., ZHANG, L.-X., (...), LI, J.-H. 2022. A critical analysis of SARS-CoV-2 (COVID-19) complexities, emerging variants, and therapeutic interventions and vaccination strategies. In *Biomedicine and Pharmacotherapy*, ISSN 0753-3322. 2022, 146, Art.Nr.112550.

[1/1] CHARUSHIN, V.N., RUSINOV, V.L., VARAKSIN, M.V., (...), SPASOV, A.A. 2022. Development of Drugs with Direct Antiviral Action Based on Azaheterocyclic Systems. In *Herald of the Russian Academy of Sciences*, ISSN 1019-3316. 2022, 92, 4, s.505-510.

[1/1] DROKIN, R.A., FESENKO, E.A., MAZHAROVSKAIA, P.N., (...), RUSINOV, V.L. 2022. 4-Hydroxy-3-nitro-1,4-dihydrotriazolo[5,1-c][1,2,4]triazines: synthesis, antiviral activity, and electrochemical characteristics. In *Russian Chemical Bulletin*, ISSN 1066-5285. 2022, 71, 11, s.2460-2466.

[1/1] CHUPAKNIN, O.N., RUSINOV, V.L., VARAKSIN, M.V., (...), CHARUSHIN, V.N. 2022. Triazavirin—A Novel Effective Antiviral Drug. In *International Journal of Molecular Sciences*, ISSN 1661-6596. 2022, 23, 23, Art.Nr.14537.

**EDJ 37840.** - *Ingavirin might be a promising agent to combat Severe Acute Respiratory Coronavirus 2 (SARS-CoV-2) = Ingavirín môže byť sľubnou zlúčeninou v boji proti koronavírusu 2 vyvolávajúcemu ťažký akútny respiračný syndróm (SARS-CoV-2)* [databáza Scopus] / Ivan Malík, Gustáv Kováč, Tereza Padrtová, Lucia Hudecová.

In: Česká a slovenská farmacie. - ISSN 1210-7816. - Roč.69, č.3 (2020), s. 107-111.

[MALÍK, Ivan (25.00%) - KOVÁČ, Gustáv (25.00%) - PADRTOVÁ, Tereza (25.00%) - HUDECOVÁ, Lucia (25.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=200641>

[1/1] FAISAL, S., BADSHAH, S.L., SHARAF, M., ABDALLA, M. 2022. Insight into the Hantaan virus RNA-dependent RNA polymerase inhibition using in-silico approaches. In *Molecular Diversity*, ISSN 1381-1991. 2022.

[1/1] SAADAH, L.M., ABU DEIAB, G.I., AL-BALAS, Q.A., BASHETI, I.A. 2022. Computational medicinal chemistry role in clinical pharmacy education: Ingavirin for coronavirus disease 2019 (COVID-19) discovery model. In *Pharmacy Practice*, ISSN 1885-642X. 2022, 20, 4, Art.Nr.2746.

**GII Rôzne publikácie a dokumenty, ktoré nemožno zaradiť do žiadnej z predchádzajúcich kategórií**

**GII 37988.** - "Slničný" vitamín : Pandémia COVID 19: ochranné úlohy vitamínu D [Projekt "Analýza rizikových faktorov, efektivity liečby, komplikácií a post-covidových ťažkostí pacientov liečených v nemocnici sv Cyrila a Metoda počas 2. vlny pandémie COVID-19 roku 2021"] / Oleksandr Dobrovanov, Katarína Furková. - 1.vyd. - Bratislava : Herba, 2021. - s. 24. - ISBN 978-80-8229-012-0. [DOBROVANOV, Oleksandr (50.00%) - FURKOVÁ, Katarína (50.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=452037>

[3] DMYTRIIEVA, K., RUDY, Y., LUCHENKO, Y., KRAVETS, R., RUDA, I. 2022. How to overcome post-covid syndrome. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 2, s.49-54.

**V2 Vedecký výstup publikačnej činnosti ako časť editovanej knihy alebo zborníka**

**V2 38605.** - *The relationship between reactive balance control and back and hamstring strength in physiotherapists with non-specific back pain : protocol for a cross-sectional study* [print, elektronický dokument] / Erika Zemková ... [et al.]. In: *Low back pain (LBP)* [print, elektronický dokument]. - Bazilej, 2022. - ISBN 978-3-0365-4455-7. - ISBN 978-3-0365-4456-4. - S. 297-306 [1,20 AH].

Doi: 10.3390/ijerph18115578

Plný text: <https://lnk.sk/pczw>

ABC

[ZEMKOVÁ, Erika (65.00%) - ĎURINOVÁ, Eva (5.00%) - DŽUBERA, Andrej (5.00%) - HORNÍKOVÁ, Henrieta (5.00%) - CHOCHOL, Juraj (5.00%) - KOIŠOVÁ, Jana (5.00%) - ŠIMONOVÁ, Michaela (5.00%) - ZAPLETALOVÁ, Ludmila (5.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=502527>

[1/3] PUŠKÁR, M. 2022. Advanced System Determined for Utilisation of Sustainable Biofuels in High-Performance Sport Applications. In *Sustainability (Switzerland)*, ISSN 2071-1050. 2022, 14, 11, Article number 6713.

**V3 Vedecký výstup publikačnej činnosti z časopisu**

**V3 38851.** - *Predictors of mortality after atrial correction of transposition of the great arteries* [elektronický dokument] / aut. Petra Antonová, aut. Vilem Rohn, aut. Václav Chaloupecky, aut. Iveta Šimková, aut. Monika Kaldarárová, aut. Jan Zeman, aut. Jana Popelová, aut. Mariia Havova, aut. Jan Janoušek.

In: *Heart* [IF 7,369 - rok 2021] : an Official Journal of the British Cardiac Society. - ISSN 1355-6037. - ISSN 1468-201X. - Roč. 108, č. 23 (2022), s. 1-5.

Doi: 10.1136/heartjnl-2021-320035

ADM

[ANTONOVÁ, Petra (11.11%) - ROHN, Vilem (11.11%) - CHALOUPECKY, Václav (11.11%) - ŠIMKOVÁ, Iveta (11.11%) - KALDARÁROVÁ, Monika (11.11%) - ZEMAN, Jan (11.11%) - POPELOVÁ, Jana (11.11%) - HAVOVA, Mariia (11.11%) - JANOUŠEK, Jan (11.11%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=526582>

[1/3] PROKŠELJ, K., BRIDA, M. 2022. Atrial switch operation for transposition of the great arteries: Tricuspid regurgitation matters. In *Heart*, ISSN 1355-6037. 2022, 108, Art.Nr. heartjnl-2022-321398.

- V3 38613.** - *Antibacterial and Antibiofilm Effect of Honey in the Prevention of Dental Caries: A Recent Perspective* [elektronický dokument] / aut. Juraj Deglovič, aut. Nora Majtánová, aut. Juraj Majtán.  
In: *Foods* [IF 5.561- rok 2021]. - ISSN 2304-8158. - Roč. 11, Art. Number: 2670 (2022), s. 1-14.  
Doi: 10.3390/foods11172670
- ADC
- [DEGLOVIČ, Juraj (33.33%) - MAJTÁNOVÁ, Nora (33.33%) - MAJTÁN, Juraj (33.33%)]
- Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=506451>
- [1/3] ROYO, V.D.A., OLIVEIRA, D.A.D., VELOSO, P.H.F., (...), BRANDAO, M.M., MENEZES, E.V. 2022. Physicochemical Profile, Antioxidant and Antimicrobial Activities of Honeys Produced in Minas Gerais (Brazil). In *Antibiotics*, ISSN 2079-6382. 2022, 11, 10, Article number 1429.
- V3 38373.** - *COVID-19 a gastrointestinálne ťažkosti* / Oleksandr Dobrovanov, Iveta Čierna, Mária Kremeňová.  
In: *Pediatria [Abstrakty]* : XXXI. Getlíkov deň, Bratislava, SR, 17.3.2022. - ISSN 1336-863X. - Roč.17, č.2 (2022), s. 97.
- AFH
- [DOBROVANOV, Oleksandr (33.33%) - ČIERNA, Iveta (33.33%) - KREMEŇOVÁ, Mária (33.33%)]
- Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=483272>
- [3] DMYTRIIEVA, K., RUDY, Y., LUCHENKO, Y., KRAVETS, R., RUDA, I. 2022. How to overcome post-covid syndrome. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 2, s.49-54.
- V3 38378.** - *Complications of COVID-19 in children: PIMS-TS/MIS-C = Komplikácie COVID-19 u detí: PIMS-TS/MISC-C* / Oleksandr Dobrovanov, Karol Kráľinský.  
In: *Lekársky obzor*. - ISSN 0457-4214. - Roč.71, č.3 (2022), s. 116-121.
- ADF
- [DOBROVANOV, Oleksandr (50.00%) - KRÁĽINSKÝ, Karol (50.00%)]
- Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=483204>
- [3] DMYTRIIEVA, K., RUDY, Y., LUCHENKO, Y., KRAVETS, R., RUDA, I. 2022. How to overcome post-covid syndrome. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 2, s.49-54.
- V3 39103.** - *Diagnostic criteria for enduring sexual dysfunction after treatment with antidepressants, finasteride and isotretinoin* [elektronický dokument] / aut. David Healy, aut. A.S. Bahrack, aut. Maarten Bak, aut. Angelo Barbato, aut. Rocco Salvatore Calabro, aut. Barbara M. Chubak, aut. Fiammetta Cosci, aut. Antonei B. Csoka, aut. Barbara D ´avanzo, aut. Silvia Diviccaro, aut. Silvia Giatti, aut. Irwin Goldstein, aut. Heiko Graf, aut. Wayne J.G. Hellstrom, aut. Michael S. Irwig, aut. Emmanuelle A. Jannini, aut. Paddy K.C. Janssen, aut. Mohit Khera, aut. Barbora Vašečková.  
In: *International Journal of Risk and Safety in Medicine* [print]. - ISSN 0924-6479. - Roč. 33, č. 1 (2022), s. 65-76.  
Doi: 10.3233/JRS-210023
- ADM
- [HEALY, David (2.73%) - BAHRICK, A.S. (2.70%) - BAK, Maarten (2.70%) - BARBATO, Angelo (2.70%) - CALABRO, Rocco Salvatore (2.70%) - CHUBAK, Barbara M. (2.70%) - COSCI, Fiammetta (2.70%) - CSOKA, Antonei B. (2.70%) - D ´AVANZO, Barbara (2.70%) - DIVICCARO, Silvia (2.70%) - GIATTI, Silvia (2.70%) - GOLDSTEIN, Irwin (2.70%) - GRAF, Heiko (2.70%) - HELLSTROM, Wayne J.G. (2.70%) - IRWIG, Michael S. (2.70%) - JANNINI, Emmanuelle A. (2.70%) - JANSSEN, Paddy K.C. (2.70%) - KHERA, Mohit (2.70%) - VAŠEČKOVÁ, Barbora (2.70%)]
- Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=1010485>

- [1/1] ACHOUR, V., MASSON, M., LANCON, C., BOYER, L., FOND, G. 2022. Screening and treatment of Post-Selective Serotonin Reuptake Inhibitors sexual dysfunctions. In *Encephale*, ISSN 0013-7006. 2022, 48, 6, s.599-600.
- [1/2] BAKR, A.M., EL-SAKKA, A.A., EL-SAKKA, A.I. 2022. Pharmaceutical management of sexual dysfunction in men on antidepressant therapy. In *Expert Opinion on Pharmacotherapy*, ISSN 1465-6566. 2022, 23, 9, s.1051-1063.

**V3 38353.** - *Hyperkoagulačný stav pri infekcii COVID-19, patofyziológia, liečba a jej komplikácie* / Evelína Kováčsová, A. Prochotský, Oleksandr Dobrovanov, Svetlana Bodíková, Jana Andrisová.  
In: Slovenská chirurgia. - ISSN 1336-5975. - Roč.19, č.1 (2022), s. 20-23.

ADF

[KOVÁČSOVÁ, Evelína (20.00%) - PROCHOTSKÝ, A. (20.00%) - DOBROVANOV, Oleksandr (20.00%) - BODÍKOVÁ, Svetlana (20.00%) - ANDRISOVÁ, Jana (20.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=478356>

- [3] DMYTRIIEVA, K., RUDY, Y., LUCHENKO, Y., KRAVETS, R., RUDA, I. 2022. How to overcome post-covid syndrome. In *Pain Medicine Journal*, ISSN 2414-3812. 2022, 7, 2, s.49-54.

**V3 37167.** - *Effects of Ovariectomy and Exercise Training on Mineral Status in a High-Fat Diet-Induced Obesity Rat Model* / Vlasta Mašánová, Zora Krivošíková, Monika Ursínyová, Iveta Uhnáková, Anton Kebis, P. Kramárová, Ladislava Wsóllová, Martin Gajdoš.

In: Biological Trace Element Research [(IF 4.081 -2021)]. - ISSN 0163-4984. - Roč.200, č.2 (2022), s. 624-634.

Doi: 10.1007/s12011-021-02655-9

ADC

[MAŠÁNOVÁ, Vlasta (12.50%) - KRIVOŠÍKOVÁ, Zora (12.50%) - URSÍNYOVÁ, Monika (12.50%) - UHNÁKOVÁ, Iveta (12.50%) - KEBIS, Anton (12.50%) - KRAMÁROVÁ, P. (12.50%) - WSÓLOVÁ, Ladislava (12.50%) - GAJDOŠ, Martin (12.50%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=459131>

- [1/3] LI, H., GOU, Y., TIAN, F., (...), ZHANG, L. 2022. The combined anti-osteoporotic effects of simvastatin and exercise in ovariectomized mice fed a high-fat diet. In *Experimental Gerontology*, ISSN 0531-5565. 2022, 164, Art.Nr.111794.

- [1/3] LI, S., CUI, Y., LIU, H., (...), WANG, Y. 2022. Application of bioactive metal ions in the treatment of bone defects. In *Journal of Materials Chemistry B*, ISSN 2050-750X. 2022, 10, 45, s.9369-9388.

**V3 38622.** - *Restoration of skin defect using micro-autograft in an infant : the first experience* [print] / aut. Vasyl Nagaichuk, aut. Roman Chornopyschuk, Oleksandr Dobrovanov, aut. Oleksandr Nazarchuk, aut. Oksana Moravska, aut. Nataliia Chornopyschuk, aut. Kostiantyn Bertsun, aut. Marian Vidiščák.

In: Journal of Pediatric and Neonatal Individualized Medicine [elektronický dokument]. - ISSN 2281-0692. - Roč. 11, č. 2 (2022), s. 1-10.

Doi: 10.7363/110201

ADM

[NAGAICHUK, Vasyl (12.50%) - CHORNOPYSHCHUK, Roman (12.50%) - DOBROVANOV, Oleksandr (12.50%) - NAZARCHUK, Oleksandr (12.50%) - MORAVSKA, Oksana (12.50%) - CHORNOPYSHCHUK, Nataliia (12.50%) - BERTSUN, Kostiantyn (12.50%) - VIDIŠČÁK, Marian (12.50%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=508088>

- [1/1] PARISI, P., RIBUFFO, D. 2022. Surgical treatment of acute infectious purpura fulminans in neonates. In *Journal of Pediatric and Neonatal Individualized Medicine*, ISSN 2281-0692. 2022, 11, 2, Art.No.e110215.

**V3 38205.** - *SARS-CoV-2 infection and venous thromboembolism after surgery: an international prospective cohort study* / GlobalSurg Collaborative ; COVIDSurg Collaborative.  
In: *Anaesthesia* [IF 12.893 - 2021]. - ISSN 0003-2409. - Roč.77, č.1 (2022), s. 28-39.  
Doi: 10.1111/anae.15563

ADM

[NEPOGODIEV, D. (0.01%) - SIMOES, Joana F. F. (0.01%) - LI, E. (0.01%) - (...) (0.01%) - ŠIMKO, Kristián (0.01%) - (...) (0.01%) - MUNANZVI, K (0.01%) - MUTAMBANENGWE, P.G.T. (0.01%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=470922>

- [1/3] MARSHALL, S.D., DUGGAN, L.V. 2022. Risk stratification for SARS-CoV-2-related venous thromboembolic events: time for a new paradigm?. In *Anaesthesia*, ISSN 0003-2409. 2022, 77, 1, s. 3-6.
- [1/1] EL-BOGHADLY, K., COOK, T.M., GOODACRE, T., (...), SUMERTON, D.J. 2022. Timing of elective surgery and risk assessment after SARS-CoV-2 infection: an update: A multidisciplinary consensus statement on behalf of the Association of Anaesthetists, Centre for Perioperative Care, Federation of Surgical Specialty Associations, Royal College of Anaesthetists, Royal College of Surgeons of England. In *Anaesthesia*, ISSN 0003-2409. 2022, art. in press.
- [1/3] LI, R., JIANG, J., SONG, Y., (...), ZENG, L. 2022. Prognostic Nomogram for Predicting Lower Extremity Deep Venous Thrombosis in Neurointensive Care Unit Patients: A Prospective Observational Study. In *Frontiers in Neurology*, ISSN 1664-2295. 2022, 12, art. no. 761029.
- [1/3] NAPPI, F., IERVOLINO, A., SINGH, S.S.A. 2022. Molecular Insights of SARS-CoV-2 Antivirals Administration: A Balance between Safety Profiles and Impact on Cardiovascular Phenotypes. In *Biomedicines*, ISSN 2227-9059. 2022, 10, 2, art. no. 437.
- [1/1] FLUMIGNAN, R.L.G., CIVILE, V.T., TINOCO, J.D.D.S.á., (...), NAKANO, L.C.U. 2022. Anticoagulants for people hospitalised with COVID-19. In *Cochrane Database of Systematic Reviews*, ISSN 1465-1858. 2022, 2022, 3, art. no. CD013739.

**V3 38386.** - *Copper oxide nanoparticles stimulate the immune response and decrease antioxidant defense in mice after six-week inhalation* / Jana Tulinská, Miroslava Lehotská Mikušová, Aurélie Líšková, Milena Bušová, Vlasta Mašánová, Iveta Uhnáková, Eva Rollerová, Radka Aláčová, Zora Krivošíková, Ladislava Wsóllová, Mária Dušinská, Mira Horváthová, Michaela Szabová, Norbert Lukán, M. Stuchlíková, Daniel Kuba, Z. Večeřa, P. Coufalík, K. Křůmal, Lukas Alexa, Lucie Vrlíkova, Marcela Buchtova, Jana Dumkova, Pavel Piler, Vojtech Thon, P. Mikuska.  
In: *Frontiers in immunology* [IF 7.561 2020]. - ISSN 1664-3224. - Roč.13 (2022), Art.No.874253.  
Doi: 10.3389/fimmu.2022.874253

ADM

[TULINSKÁ, Jana (3.85%) - LEHOTSKÁ MIKUŠOVÁ, Miroslava (3.85%) - LÍŠKOVÁ, Aurélie (3.85%) - BUŠOVÁ, Milena (3.85%) - MAŠANOVÁ, Vlasta (3.85%) - UHNÁKOVÁ, Iveta (3.85%) - ROLLEROVÁ, Eva (3.85%) - ALÁČOVÁ, Radka (3.85%) - KRIVOŠÍKOVÁ, Zora (3.85%) - WSÓLOVÁ, Ladislava (3.85%) - DUŠINSKÁ, Mária (3.85%) - HORVÁTHOVÁ, Mira (3.85%) - SZABOVÁ, Michaela (3.85%) - LUKÁN, Norbert (3.85%) - STUHLÍKOVÁ, M. (3.85%) - KUBA, Daniel (3.85%) - VEČEŘA, Z. (3.85%) - COUFALÍK, P. (3.85%) - KRŮMAL, K. (3.85%) - ALEXA, Lukas (3.85%) - VRLIKOVA, Lucie (3.85%) - BUCHTOVA, Marcela (3.85%) - DUMKOVA, Jana (3.85%) - PILER, Pavel (3.85%) - THON, Vojtech (3.85%) - MIKUSKA, P. (3.85%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=493889>

- [1/3] ABDEL-AZEEM, A.M., ABDEL-REHIEM, E.S., FARGHALI, A.A., KHIDR, F.K., ABDUL-HAMID, M. 2022. Ameliorative role of nanocurcumin against the toxicological effects of novel forms of CuO as nanopesticides: a comparative study. In *Environmental Science and Pollution Research*, ISSN 0944-1344. 2022.

- V3 38076.** - *Six-week inhalation of lead oxide nanoparticles in mice affects antioxidant defense, immune response, kidneys, intestine and bones* / Jana Tulinská, Zora Krivošíková, Aurélia Líšková, Miroslava Lehotská Mikušová, Vlasta Mašánová, Eva Rollerová, Kornélia Štefíková, Ladislava Wsólová, Andrea Bábelová, Ľ. Tóthová, Milena Bušová, Janka Babičková, Iveta Uhnáková, Radka Aláčová, Mária Dušinská, Mira Horváthová, Michaela Szabová, Z. Večeňa, (...), B. Dočekal.  
In: *Environmental Science-Nano* [IF 9,473 - rok 2021]. - ISSN 2051-8153. - Roč.9, č.2 (2022), s. 751-766.  
Doi: 10.1039/d1en00957e

ADC

[TULINSKÁ, Jana (4.00%) - KRIVOŠÍKOVÁ, Zora (4.00%) - LÍŠKOVÁ, Aurélia (4.00%) - LEHOTSKÁ MIKUŠOVÁ, Miroslava (4.00%) - MASÁNOVA, Vlasta (4.00%) - ROLLEROVÁ, Eva (4.00%) - ŠTEFÍKOVÁ, Kornélia (4.00%) - WSÓLOVÁ, Ladislava (4.00%) - BÁBELOVÁ, Andrea (4.00%) - TÓTHOVÁ, Ľ. (4.00%) - BUŠOVÁ, Milena (4.00%) - BABIČKOVÁ, Janka (4.00%) - UHNÁKOVÁ, Iveta (4.00%) - ALÁČOVÁ, Radka (4.00%) - DUŠINSKÁ, Mária (4.00%) - HORVÁTHOVÁ, Mira (4.00%) - SZABOVÁ, Michaela (4.00%) - VEČEŇA, Z. (4.00%) - (...) (4.00%) - DOČEKAL, B. (4.00%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=461678>

- [1/3] PAN, N., BHATTACHARYYA, N., BANERJEE, A., (...), PAL, S.K. 2022. Paper-based plasmonic nanosensor monitors environmental lead pollution in real field. In *New Journal of Chemistry*, ISSN 1144-0546. 2022, v tlači.

Výročná správa Lekárskej fakulty SZU v Bratislave za rok 2022 bola prerokovaná a schválená na zasadaní Akademického senátu Lekárskej fakulty dňa .....

V Bratislave dňa:

doc. MUDr. Martin Gajdoš, CSc.  
dekan LF SZU

### **XIII. Tabuľková príloha k výročnej správe o činnosti Lekárskej fakulty SZU za rok 2022**

Tabuľka č. 1: Počet študentov vysokej školy k 31. 10. 2022

Tabuľka č. 1a: Vývoj počtu študentov (stav k 31. 10. daného roka)

Tabuľka č. 2 Počet študentov, ktorí riadne skončili štúdium v akademickom roku 2021/2022

Tabuľka č.3a: Prijímacie konanie na študijné programy v prvom stupni a v spojenom prvom a druhom stupni v roku 2022

Tabuľka č.3b: Prijímacie konanie na študijné programy v druhom stupni v roku 2022

Tabuľka č.3c: Prijímacie konanie na študijné programy v treťom stupni v roku 2022

Tabuľka č. 4: Počet študentov uhrádzajúcich školné (ak. rok 2021/2022)

Tabuľka č. 5: Podiel riadne skončených štúdií na celkovom počte začatých štúdií v danom akademickom roku k 31. 12. 2022

Tabuľka č. 6: Prehľad akademických mobilit - študenti v akademickom roku 2021/2022 a porovnanie s akademickým rokom 2020/2021

Tabuľka č. 7: Zoznam predložených návrhov na vymenovanie za profesora v roku 2022

Tabuľka č. 8: Zoznam vymenovaných docentov za rok 2022

Tabuľka č. 9: Výberové konania na miesta vysokoškolských učiteľov uskutočnené v roku 2022

Tabuľka č. 10: Kvalifikačná štruktúra vysokoškolských učiteľov

Tabuľka č. 11: Prehľad akademických mobilit - zamestnanci v akademickom roku 2021/2022 a porovnanie s akademickým rokom 2020/2021

Tabuľka č. 12: Informácie o záverečných prácach a rigorózných prácach predložených na obhajobu v roku 2022

Tabuľka č. 13: Publikačná činnosť vysokej školy za rok 2022 a porovnanie s rokom 2021

Tabuľka č. 14: Umelecká činnosť vysokej školy za rok 2022 a porovnanie s rokom 2021

Tabuľka č. 15: "Zoznam akreditovaných študijných programov k 31.12.2022"

Tabuľka č. 16: Zoznam študijných programov - odňatie priznaného práva, skončenie platnosti priznaného práva alebo zrušenie študijného programu v roku 2022

Tabuľka č. 17: Zoznam udelených akreditácií habilitačného konania a inauguračného konania k 31. 12. 2022

Tabuľka č. 18: Zoznam odňatých akreditácií habilitačného konania a inauguračného konania v roku 2022

Tabuľka č. 19: Finančné prostriedky na výskumné projekty získané v roku 2022

Tabuľka č. 20: Finančné prostriedky na ostatné (nevýskumné) projekty získané v roku 2022

Tabuľka č. 21: Prehľad umeleckej činnosti vysokej školy za rok 2022

Tabuľka č. 22: Prehľad odoberania vysokoškolských titulov, návrhov na odvolanie profesora, zneplatnenia štátnej alebo rigoróznejšej skúšky a vzdaní sa akademického titulu za rok 2022

**Tabuľka č. 1: Počet študentov vysokej školy k 31. 10. 2022**

Vysoká škola	Stupeň štúdia	Denná forma				Externá forma				Spolu	
		občania SR	z toho ženy	cudzinci	z toho ženy	občania SR	z toho ženy	cudzinci	z toho ženy	spolu	z toho ženy
Lekárska fakulta	1									0	0
	2									0	0
	1+2	398	295	85	51	0	0	0	0	483	346
	3					68	30	3		71	30
spolu fakulta 1		398	295	85	51	68	30	3	0	554	376
1+2 - študijné programy podľa § 53 ods. 3 zákona											

**Tabuľka č. 1a: Vývoj počtu študentov (stav k 31.10. daného roka)**

Denná forma						
Stupeň	2022	2021	2020	2019	2018	2017
1						
2						
1+2	482	517	556	569	591	590
3						
Spolu	482	517	556	569	591	590
Externá forma						
Stupeň	2022	2021	2020	2019	2018	2017
1						
2						
1+2						
3	71	81	74	63	57	51
Spolu	71	81	74	63	57	51
V dennej aj v externej forme spolu						
Rok	2022	2021	2020	2019	2018	2017
1	0	0	0	0	0	0
2	0	0	0	0	0	0
1+2	482	517	556	569	591	590
3	71	81	74	63	57	51
Spolu	553	598	630	632	648	641
1+2 - študijné programy podľa § 53 ods. 3 zákona						

Vysoká škola	Stupeň štúdia	Denná forma				Externá forma				Spolu	
		občania SR	z toho ženy	cudzinci	z toho ženy	občania SR	z toho ženy	cudzinci	z toho ženy	spolu	z toho ženy
Lekárska fakulta	1									0	0
	2									0	0
	1+2	62	43	29	19					91	62
	3					2	0			2	0
Spolu fakulta 1		62	43	29	19	2	0	0	0	93	62
1+2 - študijné programy podľa § 53 ods. 3 zákona											

**Tabuľka č. 3a: Prijímacie konanie na študijné programy v prvom stupni a v spojenom prvom a druhom stupni v roku 2022**

Denná forma									
Študijný odbor	Plánovaný počet	Počet prihlášok	Účasť	Prijatie	Zápis	Prihlášky/ plán	Prijatie/ účasť	Zápis/ prijatie	Zápis/ plán
všeobecné lekárstvo	80	551	404	110	69	6,9	0,3	0,6	0,9
zubné lekárstvo	20	189	154	22	20	9,5	0,1	0,9	1,0
<b>Spolu</b>	<b>100</b>	<b>740</b>	<b>558</b>	<b>132</b>	<b>89</b>	<b>7,4</b>	<b>0,2</b>	<b>0,7</b>	<b>0,9</b>

**Tabuľka č. 3c: Prijímacie konanie na študijné programy v tret'om stupni v roku 2022**

Externá forma									
Študijný odbor	Plánovaný počet	Počet prihlášok	Účasť	Prijatie	Zápis	Prihlášky/ plán	Prijatie/ účasť	Zápis/ prijatie	Zápis/ plán
chirurgia	5	5	5	5	5	1,0	1,0	1,0	1,0
vnútorné choroby	5	5	5	5	5	1,0	1,0	1,0	1,0
<b>Spolu</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>1,0</b>	<b>1,0</b>	<b>1,0</b>	<b>1,0</b>

**Tabuľka č. 4: Počet študentov uhrádzajúcich školné (ak. rok 2021/2022)**

Forma štúdia	Počet študentov		z toho počet študentov,			Počet cudzinco v, ktorí uhrádzajú školné	Počty študentov		Počet žiadostí o zníženie školného	Počet žiadostí o odpustenie školného
	stupeň	ktorým vznikla v ak. roku 2020/2021 povinnosť uhradiť školné	ktorým vznikla povinnosť uhradiť školné v externej forme	ktorým vznikla povinnosť uhradiť školné za prekročenie štandardnej dĺžky štúdia	ktorým vznikla povinnosť uhradiť školné za štúdium v študijnom programe uskutočňovanom výlučne v inom ako		ktorým bolo školné znížené	ktorým bolo školné odpustené		
Denná forma	1									
	2									
	1+2	200	0	64	0	119	0	2	0	8
	3									
<b>Spolu denná forma</b>		<b>200</b>	<b>0</b>	<b>64</b>	<b>0</b>	<b>119</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>8</b>
Externá forma	1									
	2									
	1+2									
	3	79	79	0	0	4	0	0	0	0
<b>Spolu externá forma</b>		<b>79</b>	<b>79</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
obe formy spolu	1	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0
	1+2	200	0	64	0	119	0	2	0	8
	3	79	79	0	0	4	0	0	0	0
<b>Spolu</b>		<b>279</b>	<b>79</b>	<b>64</b>	<b>0</b>	<b>123</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>8</b>

**Tabuľka č. 5: Podiel riadne skončených štúdií na celkovom počte začatých štúdií v danom akademickom roku k 31.12.2022**

Študijný odbor	Stupeň dosiahnutého vzdelania	Forma štúdia	Akademický rok začatia štúdia					
			2021 / 2022	2020 / 2021	2019 / 2020	2018 / 2019	2017 / 2018	2016 / 2017
všeobecné lekárstvo	1.+2.	denná						58,9
zubné lekárstvo	1.+2.	denná						65,0

**Tabuľka č. 6: Prehľad akademických mobilit - študenti v akademickom roku 2021/2022 a porovnanie s akademickým rokom 2020/2021**

V roku 2021/2022										
Fakulta	Fyzický počet vyslaných študentov	z toho ženy	Počet osobomesiacov vyslaných študentov			Fyzický počet prijatých študentov	z toho ženy	Počet osobomesiacov, prijatých študentov		
			programy ES	NŠP	iné (CEEPUS, NIL, ..)			programy ES	NŠP	iné (CEEPUS, NIL, ..)
LF	10	10	41			7	4	27,5		
<b>Spolu</b>	<b>10</b>	<b>10</b>	<b>41</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>4</b>	<b>27,5</b>	<b>0</b>	<b>0</b>
V roku 2020/2021										
Fakulta	Fyzický počet vyslaných študentov	z toho ženy	Počet osobomesiacov vyslaných študentov			Fyzický počet prijatých študentov	z toho ženy	Počet osobomesiacov, prijatých študentov		
			programy ES	NŠP	iné (CEEPUS, NIL, ..)			programy ES	NŠP	iné (CEEPUS, NIL, ..)
LF	4	4	17			1	0	4,75		
<b>Spolu</b>	<b>4</b>	<b>4</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>4,75</b>	<b>0</b>	<b>0</b>
<b>Rozdiel</b>	<b>6</b>	<b>6</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>4</b>	<b>22,75</b>	<b>0</b>	<b>0</b>
<b>Rozdiel v %</b>	<b>150,0</b>	<b>150,0</b>	<b>141,2</b>	<b>0,0</b>	<b>0,0</b>	<b>600,0</b>	<b>0,0</b>	<b>478,9</b>	<b>0,0</b>	<b>0,0</b>

**Tabuľka č. 7: Zoznam predložených návrhov na vymenovanie za profesora v roku 2022**

P.č.	Meno a priezvisko	Odbor habilitačného konania a inauguračného konania	Dátum začiatku konania	Dátum predloženia ministrovi	Zamestnanec vysokej školy (áno/nie)
1.	doc. MUDr. Miroslav Janík, PhD.	chirurgia	28.3.2022	23.6.2022	áno
2.	doc. MUDr. Katarína Gazdíkova, PhD.	vnútorné choroby	12.12.2022		áno
Inauguračné konanie					
	Počet neskončených konaní: stav k 1.1.2022				
	Počet neskončených konaní: stav k 31.12.2022				
	Počet riadne skončených konaní k 31.12.2022		1		
	Počet inak skončených konaní				
	- zamietnutie				
	- stiahnutie				
	- iné (smrť, odňatie práva a pod.)				
	Celkový počet predložených návrhov		Priemerný vek uchádzačov		

**Tabuľka č. 8: Zoznam vymenovaných docentov za rok 2022**

P.č.	Meno a priezvisko	Odbor habilitačného konania a inauguračného konania	Dátum začiatku konania	Dátum udelenia titulu	Zamestnanec vysokej školy (áno/nie)
1.	MUDr. Miroslav Kilián, PhD., MBA	chirurgia	28.3.2022	14.6.2022	áno
2.	MUDr. Marián Bakoš, PhD.	chirurgia	24.10.2022	13.12.2022	áno
Habitačné konanie					
	Počet neskončených konaní: stav k 1.1.2022				
	Počet neskončených konaní: stav k 31.12.2022				
	Počet riadne skončených konaní k 31.12.2022		2		
	Počet inak skončených konaní				
	- zamietnutie				
	- stiahnutie				
	- iné (smrť, odňatie práva a pod.)				
	Celkový počet vymenovaných docentov		Priemerný vek		
	2		40		

**Tabuľka č. 9: Výberové konania na miesta vysokoškolských učiteľov uskutočnené v roku 2022**

Funkcia	Počet výberových konaní	Priemerný počet uchádzačov na obsadenie pozície	Priemerný počet uchádzačov, ktorí v čase výberového konania neboli v pracovnom pomere s vysokou školou	Priemerná dĺžka uzatvorenia pracovnej zmluvy na dobu určitú	Počet zmlúv uzatvorených na dobu neurčitú	Počet konaní bez uzatvorenia zmluvy	Počet konaní, do ktorých sa neprihlásil žiaden uchádzač	Počet konaní, kde bol prihlásený vs učiteľ, ktorý opätovne obsadil to isté miesto
Profesora	2	1	0	5				2
Docenta	7	1	0	5		1	1	1
Ostatné	18	1	1	5		1	1	10
Vedúci zamestnanci								
<b>Spolu</b>	<b>27</b>	<b>1,0</b>	<b>0,7</b>	<b>5,0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>13</b>
<b>Počet miest obsadených bez výberového konania</b>								
Zamestnanec	Fyzický počet	Prepočítaný počet						
VŠ učiteľ nad 70 rokov								
Ostatní								
<b>Spolu</b>	<b>0</b>	<b>0</b>						
<b>Počet obsadených funkčných miest docenta a profesora osobami bez príslušného vedecko-pedagogického titulu alebo bez umelecko-pedagogického titulu podľa § 77 ods. 2 zákona</b>								
Funkčné miesto	Počet							
Docent	2							
Profesor								
<b>Spolu</b>	<b>2</b>							

**Tabuľka č. 10: Kvalifikačná štruktúra vysokoškolských učiteľov**

Evidenčný prepočítaný počet vysokoškolských učiteľov k 31. 10. 2022												
Fakulta	Spolu	Profesori, docenti s DrSc.	Docenti, bez DrSc.	Ostatní učitelia s DrSc.	Ostatní učitelia s PhD, CSc.	Ostatní učitelia bez vedeckej hodnosti	z toho ženy	Profesori, docenti s DrSc.	Docenti, bez DrSc.	Ostatní učitelia s DrSc.	Ostatní učitelia s PhD, CSc.	Ostatní učitelia bez vedeckej hodnosti
LF	185,36	19,07	36,31	0,32	86,21	43,45	88,29	2,53	14,28	0,32	41,73	29,43
<b>Spolu</b>	<b>185,36</b>	<b>19,07</b>	<b>36,31</b>	<b>0,32</b>	<b>86,21</b>	<b>43,45</b>	<b>88,29</b>	<b>2,53</b>	<b>14,28</b>	<b>0,32</b>	<b>41,73</b>	<b>29,43</b>
Podiel v %	100	10,3	19,6	0,2	46,5	23,4	47,6	2,9	16,2	0,4	47,3	33,3
Spolu v roku 2021												
Podiel v % 2021												
Rozdiel 2021 - 2020	185,36	19,07	36,31	0,32	86,21	43,45	88,29	2,53	14,28	0,32	41,73	29,43
Rozdiel v % 2021 - 2020	100,0	10,3	19,6	0,2	46,5	23,4	47,6	2,9	16,2	0,4	47,3	33,3
Pozn.: Percentuálny podiel v jednotlivých kategóriách žien je z celkového počtu žien												

**Tabuľka č. 11: Prehľad akademických mobilit - zamestnanci v akademickom roku 2021/2022 a porovnanie s akademickým rokom 2020/2021**

V roku 2021/2022										
Fakulta	Fyzický počet vyslaných zamestnancov	z toho ženy	Počet osobodní vyslaných zamestnancov			Fyzický počet prijatých zamestnancov	z toho ženy	Počet osobodní, prijatých zamestnancov		
			programy ES	NŠP	iné (CEEPUS, NIL, ..)			programy ES	NŠP	iné (CEEPUS, NIL, ..)
LF	0	0	0			0	0	0		
<b>Spolu</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
V roku 2020/2021										
Fakulta	Fyzický počet vyslaných zamestnancov	Fyzický počet vyslaných zamestnancov	Počet osobodní vyslaných zamestnancov			Fyzický počet prijatých zamestnancov	Fyzický počet prijatých zamestnancov	Počet osobodní, prijatých zamestnancov		
			programy ES	NŠP	iné (CEEPUS, NIL, ..)			programy ES	NŠP	iné (CEEPUS, NIL, ..)
LF	0	0	0			0	0	0		
<b>Spolu</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
rozdiel	0	0	0	0	0	0	0	0	0	0
rozdiel v %	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

**Tabuľka č. 12: Informácie o záverečných prácach a rigorózných prácach predložených na obhajobu v roku 2022**

Záverečná práca	Počet predložených záverečných prác	z toho počet prác predložených ženami	Počet obhájených prác	z toho počet prác predložených ženami	Fyzický počet vedúcich záverečných prác	z toho ženy	Fyzický počet vedúcich záverečných prác bez PhD.	z toho ženy	Fyzický počet vedúcich záverečných prác (odborníci z praxe)	z toho ženy
Bakalárska										
Diplomová	94	63	93	63	60	26	60	26		
Dizertačná	5	2	5	2	5	0	5	0		
Habilitačná	2	1	0	0	1	0	1	0		
<b>Spolu</b>	<b>101</b>	<b>66</b>	<b>98</b>	<b>65</b>	<b>66</b>		<b>66</b>	<b>26</b>		<b>0</b>

**Tabuľka č. 13: Publikačná činnosť vysokej školy za rok 2022 a porovnanie s rokom 2021**

V roku 2022												
Katégorieia fakulta	V1	V2	V3	O1	O2	O3	P1	P2	I1	I2	I3	Spolu
LF	1	22	139	2	22	20	5	1	1	0	12	225
<b>Spolu</b>	<b>1</b>	<b>22</b>	<b>139</b>	<b>2</b>	<b>22</b>	<b>20</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>12</b>	<b>225</b>
V roku 2021												
Katégorieia fakulta	AAA, AAB, ABA, ABB, ABC, ABD	ACA, ACB, BAA, BAB, BCB, BCI, EAI, CAA, CAB, EAJ	FAI	ADC, BDC	ADD, BDD	CDC, CDD	ADM, ADN, AEM, AEN	BDM, BDN, CBA, CBB	Ostatné	Spolu		
LF	2	7	1	46	1	0	58	2	180	297		
<b>Spolu</b>	<b>2</b>	<b>7</b>	<b>1</b>	<b>46</b>	<b>1</b>	<b>0</b>	<b>58</b>	<b>2</b>	<b>180</b>	<b>297</b>		
Rozdiel	0	0	0	0	0	0	0	-1	0	-72		
Rozdiel v %	0,0	0,0	0,0	0,0	0,0	0,0	0,0	-50,0	0,0	-24,2		

**Tabuľka č. 14: Umelecká činnosť vysokej školy za rok 2022 a porovnanie s rokom 2021**

<b>V roku 2022</b>			
Kategória fakulta	E**	Z**	S**
Lekárska fakulta	0	0	0
<b>Spolu</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>V roku 2021</b>			
Kategória fakulta	Z**	Y**	X**
Lekárska fakulta	0	0	0
<b>Spolu</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Rozdiel</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Rozdiel v %</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>

**Tabuľka č. 15: Zoznam akreditovaných študijných programov k 31. 12. 2022**

<b>Spojený 1. a 2. stupeň</b>					
Fakulta	Študijný odbor	Študijný program	Forma	Jazyky	Skratka titulu
LF	všeobecné lekárstvo	všeobecné lekárstvo	D	S	MUDr.
LF	všeobecné lekárstvo	všeobecné lekárstvo (anglická výučba)	D	A	MUDr.
LF	zubné lekárstvo	zubné lekárstvo	D	S	MDDr.
<b>3. stupeň</b>					
Fakulta	Študijný odbor	Študijný program	Forma	Jazyky	Skratka titulu
LF	všeobecné lekárstvo	chirurgia	E	S	PhD.
LF	všeobecné lekárstvo	vnútorné choroby	E	S	PhD.

**Tabuľka č. 16: Zoznam študijných programov - odňatie priznaného práva, skončenie platnosti priznaného práva alebo zrušenie študijného programu v roku 2022**

Fakulta	Stupeň	Študijný odbor	Študijný program	Forma	Jazyky	Skratka titulu	Dátum odňatia práva, skončenia platnosti práva alebo zrušenia študijného programu
Lekárska fakulta							

### Tabuľka č. 17: Zoznam udelených akreditácií habilitačného konania a inauguračného konania k 31.12.2022

Fakulta	Odbor habilitačného konania a inauguračného konania
Lekárska fakulta	

### Tabuľka č. 18: Zoznam odňatých akreditácií habilitačného konania a inauguračného konania v roku 2022

Fakulta	Odbor habilitačného konania a inauguračného konania	Dátum odňatia
Lekárska fakulta		

### Tabuľka č. 19: Finančné prostriedky na výskumné projekty získané v roku 2022

P. č.	Fakulta	Poskytovateľ finančných prostriedkov (grantová agentúra, objednávateľ)	Grant (G)/objednávka (O)	Domáce (D)/zahraníčné (Z)	Číslo/identifikácia projektu	Priezvisko, meno a tituly zodpovedného riešiteľa projektu	Názov projektu	Obdobie riešenia projektu (od - do)	Objem dotácie/finančných prostriedkov prijatých VŠ na jej účet v období od 1.1. do 31.12. v eur v kategórii BV	Objem dotácie/finančných prostriedkov prijatých VŠ na jej účet v období od 1.1. do 31.12. v eur v kategórii KV	Poznámky a doplňujúce informácie
1.	LF	zmluvný výskum	O	Z		prof. RNDr. Shubhada Bopegamage, CSc.	AV ČR	2020-2022	0,00	0,00	
2.	LF	zmluvný výskum	O	Z		prof. RNDr. Shubhada Bopegamage, CSc.	Čína - zmluvný výskum	2022	4 000,00	0,00	
3.	LF	zmluvný výskum	O	Z		prof. RNDr. Shubhada Bopegamage, CSc.	F. Hoffmann-La Roche Ltd	2022	0,00	0,00	
4.	LF	MZ SR	Grant (G)	Z	2077/2021	RNDr. Dana Žáková, PhD.	Rozšírenie včasnej laboratórnej diagnostiky prionových chorôb	12/2021-01/2024	0,00	0,00	

**Tabuľka č. 20: Finančné prostriedky na ostatné (nevýskumné) projekty získané v roku 2022**

P. č.	Fakult a	Poskytovateľ finančných prostriedkov (grantová agentúra, objednávateľ)	Grant (G)/objednávka (O)	Domáce (D)/zahraníčné (Z)	Číslo/identifikácia projektu	Priezvisko, meno a tituly zodpovedného riešiteľa projektu	Názov projektu	Obdobie riešenia projektu (od - do)	Objem dotácie/finančných prostriedkov prijatých VŠ na jej účet v období od 1.1. do 31.12. v eur v kategórii BV	Objem dotácie/finančných prostriedkov prijatých VŠ na jej účet v období od 1.1. do 31.12. v eur v kategórii KV	Poznámky a doplňujúce informácie
1.	LF	Erasmus+	G	Z	2020-1-SK01-KA202-078222	doc. MUDr. Karol Homáček, PhD.	Komplexný multiprofesionálny prístup k liečbe pacientov so zameraním na použitie menej frekventovaných metód	09/2020 - 08/2022			
2.	LF	SAAIC - Erasmus +	G	Z	2020-12-SK01-KA202-078222	Doc. MUDr. Karol Homáček, PhD.	Komplexný multiprofesionálny prístup k liečbe pacientov so zameraním na použitie menej frekventovaných metód	10/2020 - 07/2022			
3.	LF	COST	G	Z	COST 044/22	RNDr. Ingrid Lajdová, PhD.	P2X receptors as a therapeutic opportunity (PRESTO)	10/2022 - 10/2026	0,00	0,00	

**Tabuľka č. 21: Prehľad umeleckej činnosti vysokej školy za rok 2022**

Katégoria výkonu	Autor	Názov projektu/umeleckého výkonu	Miesto realizácie	Termín realizácie

**Tabuľka č. 22: Prehľad odoberania vysokoškolských titulov, návrhov na odvolanie profesora, zneplatnenia štátnej alebo rigoróznejskej skúšky a vzdania sa akademického titulu za rok 2022**

Rozhodnutia o neplatnosti štátnej skúšky alebo jej časti			Rozhodnutia o neplatnosti rigoróznejskej skúšky alebo jej časti		Rozhodnutia o odňatí vedecko-pedagogického alebo umelecko-pedagogického titulu docent		Rozhodnutia o podaní návrhu na odvolanie profesora		Počet fyzických osôb, ktoré sa vzdali akademického titulu					
Študijný program	Stupeň štúdia	Počet rozhodnutí	Študijný odbor	Počet rozhodnutí	Odbor habilitačného konania a inauguračného konania	Počet rozhodnutí	Odbor habilitačného konania a inauguračného konania	Počet rozhodnutí	Odbor habilitačného konania a inauguračného konania	Počet fyzických osôb	Študijný program štátnej skúšky	Počet fyzických osôb	Študijný odbor rigoróznejskej skúšky	Počet fyzických osôb