

Publikačná činnosť autora VOHNOUT, BRANISLAV

ABC Kapitoly vo vedeckých monografiách vydané v zahraničných vydavateľstvách

- ABC** *The Relationship between Dyslipidemia and Inflammation* / Branislav Vohnout, G. De Gaetano, M.B Donati, L. Iacoviello.
In: Nutritional and Metabolic Bases of Cardiovascular Disease. 1. vyd. / Mancini, M., Ordovas, G., Riccardi, P, Rubba, R. - Singapoore : Wiley-Blackwell Publ., 2011. - ISBN 978-1-4051-8276-8. - S. 202-210 (1 AH = 20 s.).
[VOHNOUT, Branislav (25.00%) - DE GAETANO, G. (25.00%) - DONATI, M.B (25.00%) - IACOVIELLO, L. (25.00%)]
- [1] BERMÚDEZ, V., ROJAS, J., (...), CANO, C. Variations of lipoprotein(a) levels in the metabolic syndrome: A report from the Maracaibo City metabolic syndrome prevalence study. In *J Diabetes Res*, ISSN 2314-6745. 2013, 2013, art. č. 416451.

ACB Vysokoškolské učebnice vydané v domácich vydavateľstvách

- ACB** *Epidemiology for study of public health vol. 2 / M. Špaleková, Branislav Vohnout, V. Výrosteková. S. Bazovská - rec., J. Lieteva - rec.. - 1. vyd. . - Bratislava : Comenius University in Bratislava, 2015. - 87 s (rozsah 5,9 AH). - ISBN 978-80-223-3934-6.*
[ŠPALEKOVÁ, M. (1.5 AH) - VOHNOUT, Branislav (3.1 AH) - VÝROSTEKOVÁ, V. (1.3 AH)]

ADC Vedecké práce v zahraničných karentovaných časopisoch

- ADC** *Pooling and expanding registries of familial hypercholesterolaemia to assess gaps in care and improve disease management and outcome: Rationale and design of the global EAS familial hypercholesterolaemia studies collaboration* / A. Vallejo-vaz, A. Akram, S.R. Kondapally Seshasai, D. Cole, G.F. Watts, (...), Branislav Vohnout, E. Widén, S. Yamashita, A. Catapano, K.K. Ray.
In: **Atherosclerosis [(IF 3.942)]**. - ISSN 0021-9150 (2016), 9 s.
[VALLEJO-VAZ, A. (12.00%) - AKRAM, A. (8.80%) - KONDAPALLY SESHASAI, S.R. (8.80%) - COLE, D. (8.80%) - WATTS, G.F. (8.80%) - (...) (8.80%) - VOHNOUT, Branislav (8.80%) - WIDÉN, E. (8.80%) - YAMASHITA, S. (8.80%) - CATAPANO, A. (8.80%) - RAY, K.K. (8.80%)]
- ADC** *Genetic testing of familial hypercholesterolemia in a real clinical setting* [DOI: 10.1007/s10508-016-1053-2] / Branislav Vohnout, D. Gabčová-balážiová, M. Hučková, I. Klimeš, D. Gašperíková, Katarína Rašlová.
In: **Wiener Klinische Wochenschrift [(IF 0.836)]**. - ISSN 0043-5325 (2016).
[VOHNOUT, Branislav (16.67%) - GABČOVÁ-BALÁŽIOVÁ, D. (16.67%) - HUČKOVÁ, M. (16.67%) - KLIMEŠ, I. (16.67%) - GAŠPERÍKOVÁ, D. (16.67%) - RAŠLOVÁ, Katarína (16.67%)]
- ADC** *Genetic determinants of quantitative traits associated with cardiovascular disease risk* / Božena Smolková, S. Bonassi, Verona Buociková, Mária Dušinská, Alexandra Horská, Daniel Kuba, Zuzana Džupinková, Katarína Rašlová, Juraj Gašparovič, I. Sliz, M. Ceppi, Branislav Vohnout, Ladislava Wsólová, Katarína Volkovová.
In: **Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis [(IF 4.440)]**. - ISSN 0027-5107. - Roč.778 (2015), s. 18-25.
[SMOLKOVÁ, Božena (9.00%) - BONASSI, S. (7.00%) - BUOCIKOVÁ, Verona (7.00%) - DUŠINSKÁ, Mária (7.00%) - HORSKÁ, Alexandra (7.00%) - KUBA, Daniel (7.00%) - DŽUPINKOVÁ, Zuzana (7.00%) - RAŠLOVÁ, Katarína (7.00%) - GAŠPAROVIČ, Juraj (7.00%) - SLIZ, I. (7.00%) - CEPPI, M. (7.00%) - VOHNOUT, Branislav (7.00%) - WSÓLOVÁ, Ladislava (7.00%) - VOLKOVÁ, Katarína (7.00%)]

- ADC** "Fishing" for the origins of the "Eskimos and heart disease" story. Facts or wishful thinking? [doi: 10.1016/j.cjca.2014.04.007 - Akceptačný list redakcie zo dňa 7. 4. 2014] / G. Fodor, E. Helis, N. Yazdekhasti, Branislav Vohnout.
In: **Can J Cardiol [(IF 2.754)]**. - ISSN 0828-282X. - Roč.30, č.8 (2014), s. 864-868.
[FODOR, G. (25.00%) - HELIS, E. (25.00%) - YAZDEKHASTI, N. (25.00%) - VOHNOUT, Branislav (25.00%)]
- [1] BERCIANO, S., ORDOVÁS, J.M. Nutrition and cardiovascular health. In *Rev Espan Cardiol*, ISSN 0300-8932. 2014, 67, 9, s. 738-747.
- [1] SHAHIDI, F. Omega-3 fatty acids and marine oils in cardiovascular and general health: A critical overview of controversies and realities. In *J Funct Foods*, ISSN 1756-4646. 2015, 19, s. 797-800.
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- ADC** *Folate intake and folate serum levels in men and women from two European populations: The IMMIDIET project* / G. Pounis, A. Di Castelnuovo, M. de Lorgeril, V. Krogh, A. Siani, J. Arnout, F.P. Cappuccio, M. van Dongen, B. Zappacosta, M. Costa, (...), Branislav Vohnout, F. Zito.
In: **Nutrition [(IF 2.926)]**. - ISSN 0899-9007. - Roč.30, č.7-8 (2014), s. 822-830.
[POUNIS, G. (7.69%) - DI CASTELNUOVO, A. (7.69%) - DE LORGERIL, M. (7.69%) - KROGH, V. (7.69%) - SIANI, A. (7.69%) - ARNOUT, J. (7.69%) - CAPPUCCIO, F.P. (7.69%) - VAN DONGEN, M. (7.69%) - ZAPPACOSTA, B. (7.69%) - COSTA, M. (7.69%) - (...) (7.69%) - VOHNOUT, Branislav (7.69%) - ZITO, F. (7.69%)]
- [1] AGODI, A., BARCHITTA, M., QUATTROCCHI, A., (...), VINCIGUERRA, M. Low fruit consumption and folate deficiency are associated with LINE-1 hypomethylation in women of a cancer-free population . In *Genes Nutr*, ISSN 1555-8932. 2015, 10, 5, art. č. 30.
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- ADC** *Heritability, genetic correlation and linkage to the 9p21.3 region of mixed platelet-leukocyte conjugates in families with and without early myocardial infarction* [doi: 10.1016/j.numecd.2012.02.008] / F. Gianfagna, C. Tamburrelli, Branislav Vohnout, M. Crescente, B. Izzi, A. Pampuch, A. De Curtis, A. Di Castelnuovo, A. Cutrone, E. Napoleone, B. Tayo, R. Lorenzet, L. Nanni, M. Arca, M.B Donati, G. De Gaetano, C. Cerletti, L. Iacoviello. In: **Nutr Metab Cardiovasc Dis [(IF 3.978)]**. - ISSN 0939-4753. - Roč.23, č.7 (2013), s. 684-692. [GIANFAGNA, F. (5.56%) - TAMBURRELLI, C. (5.56%) - VOHNOUT, Branislav (5.56%) - CRESCENTE, M. (5.56%) - IZZI, B. (5.56%) - PAMPUCH, A. (5.56%) - DE CURTIS, A. (5.56%) - DI CASTELNUOVO, A. (5.56%) - CUTRONE, A. (5.56%) - NAPOLEONE, E. (5.56%) - TAYO, B. (5.56%) - LORENZET, R. (5.56%) - NANNI, L. (5.56%) - ARCA, M. (5.56%) - DONATI, M.B (5.56%) - DE GAETANO, G. (5.56%) - CERLETTI, C. (5.56%) - IACOVIELLO, L. (5.56%)]
- [1] YAN, J.J., ZENG, J.M., (...), CHEN, Z. Association of rs10811656 on 9P21.3 with the risk of coronary artery disease in a Chinese population. In *Lipids Health Dis*, ISSN 1476-511X. 2016, 15, art. č. 126.
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- ADC** *Gender differences in copper, zinc and selenium status in diabetic-free metabolic syndrome European population - The IMMIDIET study* / D. Arniaud, M. de Lorgeril, T. Akbaraly, P. Salen, J. Arnout, F.P. Cappuccio, M.C.J.M. van Dongen, M.B Donati, V. Krogh, A. Siani, (...), Branislav Vohnout. In: **Nutr Metab Cardiovasc Dis [(IF 3.978)]**. - ISSN 0939-4753. - Roč.22, č.6 (2012), s. 517-524. [ARNIAUD, D. (8.33%) - DE LORGERIL, M. (8.33%) - AKBARALY, T. (8.33%) - SALEN, P. (8.33%) - ARNOUT, J. (8.33%) - CAPPUCCIO, F.P. (8.33%) - VAN DONGEN, M.C.J.M. (8.33%) - DONATI, M.B (8.33%) - KROGH, V. (8.33%) - SIANI, A. (8.33%) - (...) (8.33%) - VOHNOUT, Branislav (8.33%)]
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ADC *Relationship of self-reported exercise tolerance with inflammatory markers in women with stable ischemic heart disease* / J. Lietava, Branislav Vohnout, P. Penz, P. Kuka, M. Bucová, V. Kosmálová, M. Atalay.
In: **Neuroendocrinology Letters** [(IF 1.296)]. - ISSN 0172-780X. - Roč.33, Suppl. 2 (2012), s. 50-54.
[LIETAVA, J. (14.29%) - VOHNOUT, Branislav (14.29%) - PENZ, P. (14.29%) - KUKA, P. (14.29%) - BUCOVÁ, M. (14.29%) - KOSMÁLOVÁ, V. (14.29%) - ATALAY, M. (14.29%)]

ADC *Association of metabolic and genetic factors with cholesterol esterification rate in HDL plasma and atherogenic index of plasma in a 40 years old Slovak population* [(PMID: 21812522)] / Katarína Rašlová, M. Dobiášová, J.A. Hubáček, D. Bencová, D. Siváková, Z. Danková, J. Franeková, A. Jabor, Juraj Gašparovič, Branislav Vohnout.
In: **Physiol Res** [(IF 1.646)]. - ISSN 0862-8408. - Roč.60, č.5 (2011), s. 785-795.
[RAŠLOVÁ, Katarína (10.00%) - DOBIÁŠOVÁ, M. (10.00%) - HUBÁČEK, J.A. (10.00%) - BENCOVÁ, D. (10.00%) - SIVÁKOVÁ, D. (10.00%) - DANKOVÁ, Z. (10.00%) - FRANEKOVÁ, J. (10.00%) - JABOR, A. (10.00%) - GAŠPAROVIČ, Juraj (10.00%) - VOHNOUT, Branislav (10.00%)]

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- [1] ZAWIEJSKA, A., WENDER-OZEGOWSKA, E., (...), BRAZERT, J. Short-term antidiabetic treatment with insulin or metformin has a similar impact on the components of metabolic syndrome in women with gestational diabetes mellitus requiring antidiabetic agents: results of a prospective, randomised study. In *J Physiol Pharmacol*, ISSN 0867-5910. 2016, 67, 2, s. 227-233.
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- ADC** *Genetic regulation of inflammation-mediated activation of haemostasis: Family-based approaches in population studies* [doi: 10.1016/j.numecd.2010.03.002] / Branislav Vohnout, F. Gianfagna, R. Lorenzet, C. Cerletti, G. De Gaetano, M.B Donati, L. Iacoviello.
In: **Nutr Metab Cardiovasc Dis [(IF 3.438)]**. - ISSN 0939-4753. - Roč.21, č.11 (2011), s. 857-861.
[VOHNOUT, Branislav (14.29%) - GIANFAGNA, F. (14.29%) - LORENZET, R. (14.29%) - CERLETTI, C. (14.29%) - DE GAETANO, G. (14.29%) - DONATI, M.B (14.29%) - IACOVIELLO, L. (14.29%)]
- ADC** *Association between MTHFR C677T genotype and circulating folate levels irrespective of folate intake: Data from the IMMIDIET Project* / Branislav Vohnout, J. Arnout, V. Krogh, M.B Donati, G. De Gaetano, L. Iacoviello.
In: **Nutrition [(IF 2.726)]**. - ISSN 0899-9007. - Roč.27, č.11-12 (2011), s. 1209-12010.
[VOHNOUT, Branislav (16.67%) - ARNOUT, J. (16.67%) - KROGH, V. (16.67%) - DONATI, M.B (16.67%) - DE GAETANO, G. (16.67%) - IACOVIELLO, L. (16.67%)]
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- ADC** *Regular Consumption of Dark Chocolate Is Associated with Low Serum Concentrations of C-Reactive Protein in a Healthy Italian Population*^{1,2} / R. di Giuseppe, A. Di Castelnuovo, F. Centritto, F. Zito, A. De Curtis, S. Costanzo, Branislav Vohnout, S. Sieri, V. Krogh, M.B Donati, G. De Gaetano, L. Iacoviello.
In: **J Nutrition [(IF 4.3)]**. - ISSN 0022-3166. - Roč.138, č.10 (2008), s. 1939-1945.
[DI GIUSEPPE, R. (8.33%) - DI CASTELNUOVO, A. (8.33%) - CENTRITTO, F. (8.33%) - ZITO, F. (8.33%) - DE CURTIS, A. (8.33%) - COSTANZO, S. (8.33%) - VOHNOUT, Branislav (8.33%) - SIERI, S. (8.33%) - KROGH, V. (8.33%) - DONATI, M.B (8.33%) - DE GAETANO, G. (8.33%) - IACOVIELLO, L. (8.33%)]
- [1] LI, W.W., HUTNIK, M., CHIOU, A.S. Tumor angiogenesis as a target for dietary cancer prevention . In *J Oncol*, ISSN 1687-8450. 2012, srt. č. 879623.
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In: **Thromb Haemost [(IF 3,501)]**. - Roč.98, č.6 (2007), s. 1276-1284.
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In: **Haematologica [(IF 3.453)]**. - ISSN 0390-6078. - Roč.88, č.1 (2003), s. 54-60.
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ADC *Apolipoprotein E genotypes in offspring with a positive and negative family history of premature myocardial infarction* [(IF 0.928)] / Katarína Rašlová, Božena Smolková, Branislav Vohnout, B. Schifferdecker, R. Poledne, M. Dušinská.
In: *Clin. Genet.*, 53, 1998, s. 387-390.

[RAŠLOVÁ, Katarína (16.67%) - SMOLKOVÁ, Božena (16.67%) - VOHNOUT, Branislav (16.67%) - SCHIFFERDECKER, B. (16.67%) - POLEDNE, R. (16.67%) - DUŠINSKÁ, M. (16.67%)]

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ADE Vedecké práce v zahraničných nekarentovaných časopisoch

- ADE** *Myopatie asociovaná se statiny: klinické doporučení Slovenskej asociácie aterosklerózy a České spoločnosti pro aterosklerózu* / D. Pella, Anna Gvozdjaková, J. Lietava, Jana Tisoňová, Katarína Rašlová, Branislav Vohnout, Tomáš Freiburger, Pavel Krampl, Ján Piňha, Hana Rosolová, Vladimír Soška, Tomáš Štulc, Hana Vaverková, Zuzana Urbanová, Marián Vrablik, Vladimír Bláha, Renata Cífková, Richar Češka.
In: *Athero Review*. - ISSN 2464-6555. - Roč.1, č.1 (2016), s. 7-13.
[PELLA, D. (15.00%) - GVOZDJÁKOVÁ, Anna (5.00%) - LIETAVA, J. (5.00%) - TISOŇOVÁ, Jana (5.00%) - RAŠLOVÁ, Katarína (5.00%) - VOHNOUT, Branislav (5.00%) - FREIBERGER, Tomáš (5.00%) - KRAMPL, Pavel (5.00%) - PIŇHA, Ján (5.00%) - ROSOLOVÁ, Hana (5.00%) - SOŠKA, Vladimír (5.00%) - ŠTULC, Tomáš (5.00%) - VAVERKOVÁ, Hana (5.00%) - URBANOVÁ, Zuzana (5.00%) - VRABLIK, Marián (5.00%) - BLÁHA, Vladimír (5.00%) - CÍFKOVÁ, Renata (5.00%) - ČEŠKA, Richar (5.00%)]
- ADE** *LDL-cholesterol - hlavný rizikový faktor aterosklerózy* / Branislav Vohnout, A. Havranová.
In: *Athero Review*. - ISSN 2464-6555. - Roč.1, č.2 (2016), s. 88-92.
[VOHNOUT, Branislav (50.00%) - HAVRANOVÁ, A. (50.00%)]
- ADE** *Co je nejdůležitější pro pacienty s familiární hypercholesterolemií? : Projekt MedPed v České a Slovenské republice* / M. Vrablik, T. Freiburger, R. Češka, Katarína Rašlová, Branislav Vohnout.
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[VRABLIK, M. (20.00%) - FREIBERGER, T. (20.00%) - ČEŠKA, R. (20.00%) - RAŠLOVÁ, Katarína (20.00%) - VOHNOUT, Branislav (20.00%)]
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- ADM** **Vedecké práce v zahraničných časopisoch registrovaných v databázach Scopus, WoS**
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ADN Vedecké práce v domácich časopisoch registrovaných v databázach Scopus, WoS

ADN *Molecular-genetic aspects of familial hypercholesterolemia* / Dominika Gabčová-balážiová, Daniela Staníková, Branislav Vohnout, Miroslava Hučková, Juraj Staník, Iwar Klimeš, Katarína Rašlová, Daniela Gašperíková.
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AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch

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AEG Stručné oznámenia alebo abstrakty vedeckých prác v zahraničných karentovaných časopisoch

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AFG Abstrakty príspevkov zo zahraničných konferencií

- AFG** *Porovnanie rôznych diétnych stratégií v redukcii telesnej hmotnosti* / Branislav Vohnout.
In: Sborník prezentací. - Plzeň : EUROVERLAG s.r.o., 2015. - ISBN 978-80-7177-967-4. - S. 98, A 48.
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- AFG** *Heritability, genetic correlation and linkage to the 9p21.3 region of mixed platelet-leukocyte conjugates in families with and without early myocardial infarction* / Branislav Vohnout, F. Gianfagna, C. Tamburrelli, M. Crescente, B. Izzi, A. Pampuch, A. De Curtis, A. Di Castelnuovo, A. Cutrone, E. Napoleone, B. Tayo, R. Lorenzet, L. Nanni, M. Arca, M.B Donati, G. De Gaetano, C. Cerletti, L. Iacoviello.
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[VOHNOUT, Branislav (15.00%) - GIANFAGNA, F. (5.00%) - TAMBURRELLI, C. (5.00%) - CRESCENTE, M. (5.00%) - IZZI, B. (5.00%) - PAMPUCH, A. (5.00%) - DE CURTIS, A. (5.00%) - DI CASTELNUOVO, A. (5.00%) - CUTRONE, A. (5.00%) - NAPOLEONE, E. (5.00%) - TAYO, B. (5.00%) - LORENZET, R. (5.00%) - NANNI, L. (5.00%) - ARCA, M. (5.00%) - DONATI, M.B (5.00%) - DE GAETANO, G. (5.00%) - CERLETTI, C. (5.00%) - IACOVIELLO, L. (5.00%)]
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[VOHNOUT, Branislav (50.00%) - FODOR, J. (50.00%)]
- AFG** *Vzťah medzi subjektívne posudzovanou toleranciou záťaže a zápalovými markermi u pacientov so stabilnou ischemickou chorobou srdca* [16. kongres o ateroskleróze, Špindleruv Mlýn, ČR, 6. - 8. 12. 2012] / J. Lietava, Branislav Vohnout, P. Penz, P. Kuka, M. Bucová, V. Kosmálová, M. Atalay.
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- AFG** *Effect of Abdominal Obesity on Blood Pressure in Subjects with Comparable Body Mass Index* [6th central European Meeting on hypertension, Bratislava, 22. - 25. 10. 2011] / Branislav Vohnout, J. Franeková, L. Fabryová, I. Bugáňová, A. Molčányová, H. Pivovarníková, E. Rajecová, J. Sirotiaková, J. Stavný, J. Turay, Katarína Rašlová.
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(9.09%) - GLADIŠOVÁ, K. (9.09%) - BERNÁT, V. (9.09%) - HATALOVÁ, K. (9.09%) - HATALA,
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- AFH** *Familiárny defektný APO-B-100 u slovenských pacientov s primárnou hypercholesterolémiou* / K. Rašlová, Ľ. Fábryová, Z. Bašistová, J. Gašparovič, E. Rajecová, J. Franeková, J. Stavný, M. Belošovičová, K. Šebová, M. Babjak, Z. Obernauerová, B. Vohnout.
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AFH *Účasť genetických a exogénnych faktorov v patogenéze aterosklerózy.* / K. Rašlová, B. Smolková, B. Vohnout, J. Gašparovič, M. Dušinská, T. Trnovec, J. Frohlich.
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