Univerzita Komenského v Bratislave
Lekárska fakulta

Odborárske nám. 14
813 72 Bratislava

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Evidencia publikačnej činnosti Univerzity Komenského
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Prehľad publikačnej činnosti a ohlasov
doc. MUDr. RNDr. Roman Gardlík, PhD.
Stav k: 2. 7. 2026

V3 Vedecký výstup publikačnej činnosti z časopisu
Počet výstupov: 17

V3_001 / Feješ, Andrej (Autor) [Interný doktorand] [UKOLFUMB] (10%) - Bečka, Emil (Autor) [Interný doktorand] [UKOLFUMB] (10%) - Feješ Slivková, Ivana (Autor) (10%) - Macáková, Kristína (Autor) [UKOLFUMB] (10%) - Šteňová, Emőke (Autor) [UKOLF1IK] (10%) - Pastorek, Michal (Autor) [UKOLFUMB] (10%) - Celec, Peter (Autor) [UKOLFUMB] (10%) - Gardlík, Roman (Autor) [UKOLFUMB] (10%) - Šebeková, Katarína (Autor) [UKOLFUMB] (10%) - Borbélyová, Veronika (Korešpondenčný autor) [UKOLFUMB] (10%): **Sex-specific effects of peptidyl arginine deiminase 4 deficiency in the cafeteria diet-induced obesity-associated metabolic complication**. – DOI 10.3389/fendo.2025.1694559. – SCO ; OA ; WOS CC ; SCIE.
In: *Frontiers in endocrinology* [elektronický dokument] . – Lausanne (Švajčiarsko) : Frontiers Media. – ISSN (online) 1664-2392. – Roč. 16, č. 02 January (2026), art. no. 1694559, s. [1-17] [online]
Počet všetkých autorov: 10
[článok]
Lit.: 60
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5141 všeobecné lekárstvo]
AKK-UKOLF-5141 A+ (2025)
Indikátor časopisu:
IF: 5.7 - 2025
Kvartil Q:
2025, JIF - Endocrinology & metabolism - Q1

V3_002 / Bardelčíková, Annamária (Korešpondenčný autor) [UPS51140] (11.112%) - Smolková, Katarína (Autor) (11.111%) - Špačková, Jitka (Autor) (11.111%) - Gotvaldová, Klára (Autor) (11.111%) - Gardlík, Roman (Autor) [UKOLFUMB] (11.111%) - Gaál Kovalčíková, Alexandra (Autor) [UKOLF1DK] (11.111%) - Kudličková, Zuzana (Autor) [UPS14400] (11.111%) - Kello, Martin (Autor) [UPS51140] (11.111%) - Mojžiš, Ján (Korešpondenčný autor) [UPS51140] (11.111%): **Selective mitochondrial dysfunction and redox collapse induced by an indole chalcone in breast cancer cells** [Selektívna mitochondriálna dysfunkcia a kolaps redoxnej rovnováhy indukované indolovým chalkónom v bunkách karcinómu prsníka]. – text, fotogr., graf., tab., obr. – DOI 10.1016/j.cbi.2026.112189. – sign UPJS MSEP 041499. – SCO ; CCC ; WOS CC ; SCIE ; MEDLINE®.
In: *Chemico-Biological Interactions* [textový dokument (print)] [elektronický dokument] : a Journal of Molecular, Cellular and Biochemical Toxicology. – Shannon (Írsko) : Elsevier. – ISSN 0009-2797. – ISSN (online) 1872-7786. – č. 436 (2026), art. no. 112189, s. [1-19] [tlačená forma] [online]
Počet všetkých autorov: 9
[článok]
Lit.: 145
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5214 farmácia - ŠO 5618 zdravotnícke vedy]
AKK-UKOLF-5141 A+ (2025)
Indikátor časopisu:
IF: 5.2 - 2025
Kvartil Q:
2025, JIF - Biochemistry & molecular biology - Q1
2025, JIF - Pharmacology & pharmacy - Q1
2025, JIF - Toxicology - Q1

V3_003 / Belvončíková, Paulína (Autor) [Interný doktorand] [UKOLFUMB] (40%) - Feješ, Andrej (Autor) [Interný doktorand] [UKOLFUMB] (10%) - Gromová, Barbora (Autor) [UKOLFUMB] (10%) - Janovičová, Ľubica (Autor) [UKOLFUMB] (10%) - Farkašová, Anna (Autor) (5%) - Babál, Pavel (Autor) [UKOLFUPA] (10%) - Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (15%): **Therapeutic Effects of DNase I on Peripheral and Local Markers of Liver Injury and Neutrophil Extracellular Traps in a Model of Alcohol-Related Liver Disease**. – text, graf. – DOI 10.3390/ijms26051893. – SCO ; CCC ; WOS CC ; SCIE ; MEDLINE® ; OA.
In: *International journal of molecular sciences* [textový dokument (print)] [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN 1661-6596. – ISSN (online) 1422-0067. – Roč. 26, č. 5 (2025), art. no. 1893, s. [1-14] [online] [tlačená forma]
Počet všetkých autorov: 7
[článok]
Lit.: 41
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5141 všeobecné lekárstvo]
AKK-UKOLF-5141 A+
PPK
Indikátor časopisu:
IF: 5.6 - 2025
Kvartil Q:
2025, JIF - Biochemistry & molecular biology - Q1
2025, JIF - Chemistry, multidisciplinary - Q2

Ohlasy (3):
2026 [01/20] / **USA** - Li, Binjie - Liu, Pengpeng - Yang, Xuewu - Li, Man - Lei, Liangchen - Meng, Zhuo - Song, Youai - Lan, Jianwei - Ouyang, Chen - Ma, Jinfeng - Liu, Quanyan. **NAC and DNase I synergistically reduce NETs to attenuate severe acute pancreatitis via suppressing the NETs/NF-κB/CXCL3 pathway** [elektronický dokument]. DOI 10.1007/s10495-026-02272-8 In: **Apoptosis**: An International Journal on Programmed Cell Death. New York: Springer Nature. Springer International Publishing AG, 2026, Roč. 31, č. 2, art. no. 58 [tlačená forma] [online]. ISSN 1360-8185. ISSN (online) 1573-675X. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 58

2026 [01/20] / **GRC** - Lu, Sen - Tong, Jiale - Jiang, Jing - Zhang, Qin - Huang, Youjin. **Dynamic regulation and targeted intervention of neutrophils in hepatic ischemia-reperfusion injury (Review)** [elektronický dokument]. DOI 10.3892/ijmm.2026.5780 In: **International Journal of Molecular Medicine**. Atény: Spandidos Publications, 2026, Roč. 57, č. 5, art. no. 109 [tlačená forma] [online]. ISSN 1107-3756. ISSN (online) 1791-244X. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 109

2026 [01/20] / **DEU** - Göpel, Anika - Bauer, Laura - Katschinski, Dörthe M. - Zieseniss, Anke. **DNase I as a probe for unpolymerized actin: revisiting a classic tool for nuclear actin research** [elektronický dokument]. DOI 10.1007/s00424-026-03158-z In: **Pflügers archiv**: European journal of physiology. Heidelberg: Springer Nature, 2026, Roč. 478, č. 4, art. no. 32 [tlačená forma] [online]. ISSN 0031-6768. ISSN (online) 1432-2013. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 32

V3_004 / Belvončíková, Paulína (Autor) [Interný doktorand] [UKOLFUMB] (25%) - Gromová, Barbora (Autor) [UKOLFUMB] (25%) - Gardlík, Roman (Autor) [UKOLFUMB] (25%) - Tamášová, Barbora (Korešpondenčný autor) [UKOLFUMB] (25%): **Challenges and insights in detecting early inflammation in DSS-induced colitis using chemiluminescence**. – text, graf. – DOI 10.1007/s43630-025-00724-9. – CCC ; SCO ; WOS CC ; OA ; SCIE ; MEDLINE®.
In: *Photochemical & Photobiological Sciences* [textový dokument (print)] [elektronický dokument] . – Londýn (Veľká Británia) : The Royal Society of Chemistry. – ISSN 1474-905X. – ISSN (online) 1474-9092. – Roč. 24, č. 5 (2025), s. 765-777 [tlačená forma] [online]
Počet všetkých autorov: 4
[článok]

Lit.: 31
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5141 všeobecné lekárstvo]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 3.5 - 2025
Kvartil Q:
2025, JIF - Biochemistry & molecular biology - Q2
2025, JIF - Biophysics - Q2
2025, JIF - Chemistry, physical - Q3

V3_005 / Belvončíková, Paulína (Autor) [Interný doktorand] [UKOLFUMB] (40%) - Macáková, Kristína (Autor) [UKOLFUMB] (13.334%) - Tóthová, Nikola (Autor) [Interný doktorand] [UKOLFUMB] (13.333%) - Babál, Pavel (Autor) [UKOLFUPA] (5%) - Tarabčáková, Lenka (Autor) [SZULFIK a UN sM] (13.333%) - Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (15%): **Investigating the Role of Gut Microbiota in the Pathogenesis and Progression of Rheumatoid Arthritis in a Collagen-Induced Arthritis Mouse Model**. – text, ilustr., graf., tab. – DOI 10.3390/ijms26115099. – MEDLINE® ; CCC ; SCO ; WOS CC ; SCIE ; OA. **In:** *International journal of molecular sciences* [textový dokument (print)] [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN 1661-6596. – ISSN (online) 1422-0067. – Roč. 26, č. 11 (2025), art. no. 5099, s. [1-27] [online] [tlačená forma]
Počet všetkých autorov: 6
[článok]
Lit.: 73
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5141 všeobecné lekárstvo]
AKK-UKOLF-5141 A+
PPK
Indikátor časopisu:
IF: 5.6 - 2025
Kvartil Q:
2025, JIF - Biochemistry & molecular biology - Q1
2025, JIF - Chemistry, multidisciplinary - Q2

Ohlasy (6):
2026 [01/20] / **CHE** - Khang, Juna - Martinez, Rebeca - Brag, Katherine - McGee, Jean S. **Pharmacomicrobiomics in inflammatory skin diseases: past, present, and the future** [elektronický dokument]. DOI 10.3389/fmicb.2025.1745985 In: **Frontiers in microbiology**. Lausanne: Frontiers Media, 2026, Roč. 16, art. no. 1745985 [online]. ISSN (online) 1664-302X. - SCO ; WOS CC ; SCIE, s. art. no. 1745985

2026 [01/20] / **NLD** - Wu, Ziyan - Liu, Wei - Chu, Jianning - Yao, Jingxin - Fan, Yubo - Wang, Ying. **Advances in animal models and therapeutic evaluation systems for rheumatoid arthritis: From traditional paradigms to emerging technologies** [elektronický dokument]. DOI 10.1016/j.medntd.2026.100427 In: **Medicine in Novel Technology and Devices**. Amsterdam: Elsevier, 2026, Roč. 29, art. no. 100427 [online]. ISSN (online) 2590-0935. - SCO ; WOS CC ; ESCI, s. art. no. 100427

2026 [01/20] / **GBR** - Wei, Hai Fen - Musonye, Harry Asena - Tao, Sha Sha - Pan, Hai Feng. **Mucosal Immunity and Autoimmune Diseases: New Perspectives From Mechanisms to Treatment** [elektronický dokument]. DOI 10.31083/BJHM52971 In: **British journal of hospital medicine**. Londýn: MA Healthcare, 2026, Roč. 87, č. 4, art. no. 52971 [tlačená forma] [online]. ISSN 1750-8460. ISSN (online) 1759-7390. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 52971

2026 [01/20] / **NLD** - Wang, Ruoxi - Tong, Aiying - Jin, Kangyu - Yu, Runchang - Lin, Donghu - Yang, Di - Liu, Xiaoyang - Cui, Jiarong - Niu, Jiahua - Cui, Yulin - Zhu, Haishuang - Zhou, Min. **Harnessing the gut–immune–joint axis: Oral microalgae-**

based thermoresponsive microspheres enhance intra-articular therapy for rheumatoid arthritis [elektronický dokument]. DOI 10.1016/j.bioactmat.2026.01.037 In: **Bioactive materials**. Amsterdam: Elsevier, 2026, Roč. 61, s. 72-91 [tlačená forma] [online]. ISSN 2097-1192. ISSN (online) 2452-199X. - SCO ; CCC ; WOS CC ; SCIE, s. 72 - 91

2026 [01/20] / **NLD** - Chen, Yang - Long, Binbin - Li, Xiaoxiao - Lan, Ying - Mu, Yang - Wang, Chao - Xia, Lusha - Wang, Qianqian - Gao, Junjun - Peng, Mingye - Zhou, Mengzhou. **Recent insights into the protective effects of lactic acid bacteria on rheumatoid arthritis** [elektronický dokument]. DOI 10.1016/j.phrs.2026.108222 In: **Pharmacological research**. Amsterdam: Elsevier, 2026, Roč. 228, art. no. 108222 [tlačená forma] [online]. ISSN 1043-6618. ISSN (online) 1096-1186. - SCO ; MEDLINE®, s. art. no. 108222

2025 [01/20] / **CHE** - Li, Guolin - Xiong, Yu - Li, Zhimin - Yu, Qin - Li, Shiran - Xie, Jingxian - Zeng, Siyu - Yu, Dongke - Yang, Yong - Yu, Jiangping. **Gut microbiota-derived metabolites modulate Treg/Th17 balance: novel therapeutic targets in autoimmune diseases** [elektronický dokument]. DOI 10.3389/fimmu.2025.1710733 In: **Frontiers in immunology**. Lausanne: Frontiers Media, 2025, Roč. 16, [online]. ISSN (online) 1664-3224. - SCO ; WOS CC

V3_006 / Borbélyová, Veronika (Autor) [UKOLFUMB] (10%) - Szabó, Jakub (Autor) [UKOLFULFB] (5%) - Sušienková, Petronela (Autor) [Interný doktorand] [UKOLFUMB] (5%) - Potvin, Judith (Autor) (5%) - Belvončíková, Paulína (Autor) [Interný doktorand] [UKOLFUMB] (5%) - Gros, Tim (Autor) (5%) - Jančovičová, Alžbeta (Autor) [Interný doktorand - externé školiace pracovisko] [UKOPRBZF] (5%) - Bacová, Zuzana (Autor) (5%) - Rašková, Barbara (Autor) [Interný doktorand] [UKOLFFYU] (5%) - Szadvári, Ivan (Autor) [UKOLFFYU] (5%) - Antal, Matúš (Autor) [Interný doktorand - externé školiace pracovisko] [UKOPRBZF] (5%) - Pirník, Zdenko (Autor) [UKOLFFYU] (5%) - Karhánek, Miloslav (Autor) (5%) - Šoltys, Katarína (Autor) [UKOPRBMV] (5%) - Gardlík, Roman (Autor) [UKOLFUMB] (5%) - Celec, Peter (Autor) [UKOLFUMB] (5%) - Ostatníková, Daniela (Autor) [UKOLFFYU] (5%) - Sashova Tomova, Aleksandra (Korešpondenčný autor) [UKOLFFYU] (10%): **The Effect of Parental Faecal Microbiome Transplantation from Children with Autism Spectrum Disorder on Behavior and Gastrointestinal Manifestations in the Male Offspring of Shank3 Mice**. – text, ilustr., graf., tab. – DOI 10.3390/ijms26135927. – WOS CC ; CCC ; SCO ; OA ; SCIE.
In: *International journal of molecular sciences* [textový dokument (print)] [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN 1661-6596. – ISSN (online) 1422-0067. – Roč. 26, č. 13 (2025), art. no. 5927, s. [1-27] [online] [tlačená forma]
Počet všetkých autorov: 18
[článok]
Lit.: 110
[OV 130 Vedy o živej prírode]
[ŠO 1536 biológia]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 5.6 - 2025
Kvartil Q:
2025, JIF - Biochemistry & molecular biology - Q1
2025, JIF - Chemistry, multidisciplinary - Q2

Ohlasy (2):
2026 [01/20] / **USA** - He, Jianquan - Lin, Zhengkun - Lin, Xiaomei - Wang, Chizhen - Cao, Man - Xia, Rongmu - Hong, Wenxin. **Targeted fecal microbiota transplantation ameliorates autism-like behaviors via gut-brain axis and excitatory/inhibitory balance restoration in a propionic acid mouse model** [elektronický dokument]. DOI 10.1016/j.bbi.2025.106162 In: **Brain, Behavior, and Immunity**. San Diego: Elsevier. Academic Press, 2026, Roč. 131, art. no. 106162 [tlačená forma] [online]. ISSN 0889-1591. ISSN (online) 1090-2139. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 106162

2025 [01/20] / **CHE** - D'Mello, Santosh R. **Autism Spectrum Disorder: The Cerebellum, Genes, and Pathways** [elektronický dokument]. DOI 10.3390/neurolint17100173 In: **Neurology international**. Bazilej: Multidisciplinary Digital Publishing

Institute, 2025, Roč. 17, č. 10, art. no. 173 [tlačená forma] [online]. ISSN 2035-8385. ISSN (online) 2035-8377. - SCO ; WOS CC ; ESCI, s. art. no. 173

V3_007 / Feješ, Andrej (Autor) [Interný doktorand] [UKOLFUMB] (9.1%) - Belvončíková, Paulína (Autor) [Interný doktorand] [UKOLFUMB] (9.09%) - Bečka, Emil (Autor) [Interný doktorand] [UKOLFUMB] (9.09%) - Strečanský, Tomáš (Autor) [Interný doktorand] [UKOLFUMB] (9.09%) - Pastorek, Michal (Autor) [UKOLFUMB] (9.09%) - Janko, Jakub (Autor) (9.09%) - Filová, Barbora (Autor) [UKOLFUHE] (9.09%) - Babál, Pavel (Autor) [UKOLFUPA] (9.09%) - Šebeková, Katarína (Autor) [UKOLFUMB] (9.09%) - Borbélyová, Veronika (Autor) [UKOLFUMB] (9.09%) - Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (9.09%): **Myeloperoxidase, extracellular DNA and neutrophil extracellular trap formation in the animal models of metabolic dysfunction-associated steatotic liver disease** = Myeloperoxidáza, extralulárna DNA a tvorba neutrofilových extracelulárnych pascí v zvieracích modeloch steatotického ochorenia pečene spojeného s metabolickou dysfunkciou. – text. – DOI 10.3748/wjg.v31.i27.106166. – CCC ; SCO ; WOS CC ; SCIE.
In: *World Journal of Gastroenterology* [textový dokument (print)] [elektronický dokument] . – Pleasanton (USA) : Baishideng Publishing Group. – ISSN 1007-9327. – ISSN (online) 2219-2840. – Roč. 31, č. 27 (2025), art. no. 106166, s. [1-25] [tlačená forma] [online]
Počet všetkých autorov: 11
[článok]
Lit.: 74
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5141 všeobecné lekárstvo]
AKK-UKOLF-5141 A+
PPK
Indikátor časopisu:
IF: 7.7 - 2025
Kvartil Q:
2025, JIF - Gastroenterology & hepatology - Q1

Ohlasy (2):
2026 [01/20] / **NLD** - Li, Zhiyu - Xiao, Yumeng - Yang, Lan - Liang, Fengming - Xu, Hongyang - Gao, Fei. **Neutrophil extracellular traps induce hepatocyte pyroptosis via CCDC25 in sepsis-associated liver injury** [elektronický dokument]. DOI 10.1016/j.intimp.2025.115991 In: **International immunopharmacology**. Amsterdam: Elsevier, 2026, Roč. 169, art. no. 115991 [tlačená forma] [online]. ISSN 1567-5769. ISSN (online) 1878-1705. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 115991

2026 [01/20] / **GBR** - Zhu, Huangxin - Liu, Lihua - Yang, Sicheng - Fu, Yunfeng - Pan, Yating - Fu, Qingan - Du, Fan - Zhou, Xiaodong. **Association of cholesterol, high-density lipoprotein and glucose (CHG) index with mortality risk in metabolic dysfunction-associated steatotic liver disease (MASLD) adults: results from two prospective cohorts** [elektronický dokument]. DOI 10.1186/s12933-026-03079-2 In: **Cardiovascular Diabetology**. Londýn: Springer Nature. BioMed Central, 2026, Roč. 25, č. 1, art. no. 23 [online]. ISSN (online) 1475-2840. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 23

V3_008 / Jasenovec, Tomáš (Autor) [UKOLFFYU] (30%) - Važan, Rastislav (Autor) [UKOLFFYU] (15%) - Radošinská, Dominika (Autor) [Interný doktorand] [UKOLFULB] (15%) - Gardlík, Roman (Autor) [UKOLFUMB] (10%) - Radošinská, Jana (Korešpondenčný autor) [UKOLFFYU] (30%): **Melatonin Pre-Treatment Protects Erythrocytes Against Subsequent Oxidative Damage**. – text, graf., tab. – DOI 10.3390/molecules30030658. – CCC ; SCO ; WOS CC ; SCIE ; MEDLINE® ; OA.
In: *Molecules* [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN (online) 1420-3049. – Roč. 30, č. 3 (2025), art. no. 658, s. [1-15] [online]
Počet všetkých autorov: 5
[článok]
Lit.: 43
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5141 všeobecné lekárstvo]

AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 5.1 - 2025
Kvartil Q:
2025, JIF - Biochemistry & molecular biology - Q2
2025, JIF - Chemistry, multidisciplinary - Q2

Ohlasy (1):
2026 [01/20] / **NLD** - Trabsa, Hayat - Boussoualim, Naouel - Krache, Imane - Baghiani, Abderrahman. **Integrated in vitro, in vivo, and in silico evaluation of Lycium arabicum Schweinf. ex Boiss. extracts for antioxidant and anti-hemolytic activities** [elektronický dokument]. DOI 10.1016/j.sajb.2026.05.019 In: **South African Journal of Botany**: an International Interdisciplinary Journal for Plant Sciences: Amptelike tydskrif van die Suid-Afrikaanse Genootskap van Plantkundiges. Amsterdam: Elsevier, 2026, Roč. 196, s. 16-28 [tlačená forma] [online]. ISSN 0254-6299. ISSN (online) 1727-9321. - SCO ; CCC ; WOS CC ; SCIE, s. 16 - 28

V3_009 / Feješ, Andrej (Autor) [Interný doktorand] [UKOLFUMB] (14.29%) - Belvončíková, Paulína (Autor) [Interný doktorand] [UKOLFUMB] (14.285%) - Sanchis, Porcel Dafne (Autor) (14.285%) - Borbélyová, Veronika (Autor) [UKOLFUMB] (14.285%) - Celec, Peter (Autor) [UKOLFUMB] (14.285%) - Džunková, Mária (Autor) (14.285%) - Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (14.285%): **The effect of cross-sex fecal microbiota transplantation on metabolism and hormonal status in adult rats**. – text. – DOI 10.3390/ijms25010601. – SCO ; OA ; WOS CC ; CCC ; SCIE ; MEDLINE®.
In: *International journal of molecular sciences* [textový dokument (print)] [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN 1661-6596. – ISSN (online) 1422-0067. – Roč. 25, č. 1 (2024), art. no. 601, s. [1-13] [online] [tlačená forma]
Počet všetkých autorov: 7
[článok]
Lit.: 55
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5141 všeobecné lekárstvo]
AKK-UKOLF-5141 A+
PPK
Indikátor časopisu:
IF: 4.9 - 2024
Kvartil Q:
2024, JIF - Biochemistry & molecular biology - Q1
2024, JIF - Chemistry, multidisciplinary - Q2

Ohlasy (11):
2026 [01/20] / **USA** - Thelen, Anna C. - Korten, Nele M. - Blischke, Larissa - Voelz, Clara - Beyer, Cordian - Seitz, Jochen - Trinh, Stefanie. **Faecal Microbiota Transplantation in Anorexia Nervosa: A Systematic Review of Methodologies, Outcomes, and Challenges With Recommendations for Future Studies** [elektronický dokument]. DOI 10.1002/erv.70080 In: **European Eating Disorders Review**. Hoboken: John Wiley & Sons, 2026, Roč. 34, č. 4, s. 926-945 [tlačená forma] [online]. ISSN 1072-4133. ISSN (online) 1099-0968. - SCO ; CCC ; WOS CC ; SSCI, s. 926 - 945

2026 [01/20] / **GBR** - Hua, Weizhen - Che, Zhenbin - Lu, Yan Yang - Zhu, Wanqing - Qiao, Yuting - Luo, Lianzhong - Tian, Meiping - Huang, Qingyu. **Larger-sized polystyrene nanoplastics enhance steroid hormone synthesis in mice: Potential role of gut-testis axis** [elektronický dokument]. DOI 10.1093/toxres/tfag033 In: **Toxicology research**. Oxford: Oxford University Press, 2026, Roč. 15, č. 3, art. no. tfag033 [tlačená forma] [online]. ISSN 2045-452X. ISSN (online) 2045-4538. - SCO ; WOS CC ; SCIE, s. art. no. tfag033

2026 [01/20] / **GBR** - Mi, Xue - Zhang, Yi Chi - Zhang, Xu Jun - He, Hao Bing - Chen, Xiao Chun - Dai, Xiao Man. **The impact of**

APOE genotype, age, and sex on gut microbiota in a mouse model of Alzheimer's Disease: an exploration of their interactions [elektronický dokument]. DOI 10.1186/s13293-026-00905-w In: **Biology of sex differences**. Londýn: Springer Nature. BioMed Central, 2026, Roč. 17, č. 1, art. no. 113 [online]. ISSN (online) 2042-6410. - SCO ; WOS CC ; SCIE, s. art. no. 113

2026 [01/20] / **USA** - Hinks, Meagan E. - Maekawa, Alexandre S. - Corrigan, Mark D. - Hasan, S. M.Nageeb - Wan-Yan-Chan, Derek - Burry, Tanya Nadine - Salia, Stephanie - Burke, Francine F. - Bambico, Francis R. - Swift-Gallant, Ashlyn. **Both donor and recipient sex determine behavioral and neuroimmune outcomes in a gut microbiota transfer experiment from the unpredictable chronic mild stress model of depression**. DOI 10.1016/j.bbih.2026.101248 In: **Brain, Behavior, & Immunity - Health**. New York: Elsevier, 2026, Roč. 54, art. no. 101248 [online]. ISSN 2666-3546. - SCO ; WOS CC ; ESCI, s. art. no. 101248

2025 [01/20] / **CHE** - Liu, Yaxin - Li, Xinru - Chen, Yuchao - Yao, Qinyan - Zhou, Jinjie - Wang, Xiaoxuan - Meng, Qingguo - Ji, Jiaxuan - Yu, Zihan - Chen, Xin. **Fecal microbiota transplantation: application scenarios, efficacy prediction, and factors impacting donor-recipient interplay** [elektronický dokument]. DOI 10.3389/fmicb.2025.1556827 In: **Frontiers in microbiology**. Lausanne: Frontiers Media, 2025, Roč. 16, art. no. 1556827 [online]. ISSN (online) 1664-302X. - SCO ; WOS CC ; SCIE, s. art. no. 1556827

2025 [01/20] / **USA** - Logan, Alan C. - Mishra, Pragya - Prescott, Susan L. **The Legalome: Microbiology, Omics and Criminal Justice**. DOI 10.1111/1751-7915.70129 In: **Microbial biotechnology**. Hoboken: John Wiley & Sons. Wiley Blackwell, 2025, Roč. 18, č. 3, art. no. e70129 [tlačená forma] [online]. ISSN 1751-7915. - SCO ; WOS CC ; SCIE, s. art. no. e70129

2025 [01/20] / **USA** - Cannarella, Rossella - Curto, Roberto - Condorelli, Rosita A. - Grillo, Agata - Aversa, Antonio - Calogero, Aldo E. - La Vignera, Sandro. **The influence of seminal microbiota on human testicular steroidogenesis: a prospective study** [elektronický dokument]. DOI 10.1007/s10815-024-03351-y In: **Journal of Assisted Reproduction and Genetics**: an Official Journal of the American Society for Reproductive Medicine. New York: Springer Nature, 2025, Roč. 42, č. 3, s. 897-907 [tlačená forma] [online]. ISSN 1058-0468. ISSN (online) 1573-7330. - SCO ; CCC ; WOS CC ; SCIE, s. 897 - 907

2025 [01/20] / **USA** - Diviccaro, Silvia - Giatti, Silvia - Cioffi, Lucia - Chrostek, Gabriela - Melcangi, Roberto Cosimo. **The gut-microbiota-brain axis: Focus on gut steroids** [elektronický dokument]. DOI 10.1111/jne.13471 In: **Journal of Neuroendocrinology**. Hoboken: John Wiley & Sons, 2025, Roč. 37, č. 7, art. no. e13471 [tlačená forma] [online]. ISSN 0953-8194. ISSN (online) 1365-2826. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. e13471

2025 [01/20] / **CHE** - Chen, Yan - Wang, Rongyu - Zhang, Nannan - Xu, Liangzhi. **The dual burden of obesity: decoding metabolism and female reproductive endocrinology** [elektronický dokument]. DOI 10.3389/fphys.2025.1627607 In: **Frontiers in physiology**. Lausanne: Frontiers Media, 2025, Roč. 16, art. no. 1627607 [online]. ISSN (online) 1664-042X. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 1627607

2025 [01/20] / **GBR** - Huang, Xueming - Wu, Liuyan - Zhang, Yunxiang - Lai, Xiaowen - Sun, Dan. **The role of microbiota and toll-like receptors in polycystic ovary syndrome: regulatory mechanisms of androgen metabolism** [elektronický dokument]. DOI 10.1530/EC-25-0162 In: **Endocrine connections**. Bristol: BioScientifica, 2025, Roč. 14, č. 6, art. no. e250162 [online]. ISSN (online) 2049-3614. - SCO ; WOS CC ; SCIE, s. art. no. e250162

2025 [01/20] / **CHE** - Kaltsas, Aris - Giannakodimos, Ilias - Markou, Eleftheria - Stavropoulos, Marios - Deligiannis, Dimitrios - Kratiras, Zisis - Chrisofos, Michael. **The Androbactome and the Gut Microbiota-Testis Axis: A Narrative Review of Emerging Insights into Male Fertility** [elektronický dokument]. DOI 10.3390/ijms26136211 In: **International journal of molecular sciences**. Bazilej: Multidisciplinary Digital Publishing Institute, 2025, Roč. 26, č. 13, art. no. 6211 [online] [tlačená forma]. ISSN 1661-6596. ISSN (online) 1422-0067. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 6211

V3_010 / Radošinská, Dominika (Autor) [Interný doktorand] [UKOLFULB] (14.29%) - Gaál Kovalčíková, Alexandra (Autor) [UKOLF1DK] (14.285%) - Gardlík, Roman (Autor) [UKOLFUMB] (14.285%) - Chomová, Mária (Autor) [UKOLFULCH] (14.285%) - Šnúriková, Denisa (Autor) (14.285%) - Radošinská, Jana (Korešpondenčný autor) [UKOLFFYU] (14.285%) - Vrbjar, Norbert (Autor) (14.285%): **Oxidative Stress Markers and Na,K-ATPase Enzyme kinetics are altered in the cerebellum of zucker diabetic fatty fa/fa rats: a comparison with lean fa/+ and wistar rats**. – text. – DOI 10.3390/biology13100759. – SCO ; WOS CC ; SCIE.
In: *Biology* [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN (online) 2079-7737. – Roč. 13, č. 10 (2024), art. no. 759, s. [1-12] [online]
Počet všetkých autorov: 7
[článok]
Lit.: 57
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5141 všeobecné lekárstvo]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 3.5 - 2024
Kvartil Q:
2024, JIF - Biology - Q1

Ohlasy (4):
2026 [01/20] / **CHE** - De Castro, Nuria María - De la Fuente, Mónica - Giménez-Llort, Lydia - Ruiz-Tovar, Jaime - Vida, Carmen - Baeza, María Isabel. **Adult Zucker Obese fa/fa Rats Present Impaired Immunity and Oxidative-Inflammatory Responses** [elektronický dokument]. DOI 10.3390/biom16040547 In: **Biomolecules**. Bazilej: Multidisciplinary Digital Publishing Institute, 2026, Roč. 16, č. 4, art. no. 547 [online]. ISSN (online) 2218-273X. - SCO ; WOS CC ; SCIE, s. art. no. 547

2026 [01/20] / **USA** - Lepáček, Marek - Boďo, Pavol - Kaločayová, Barbora - Šoltésová Prnová, Marta. **Metabolic and biochemical profiling reveals phenotypic heterogeneity in Zucker diabetic fatty rats** [elektronický dokument]. DOI 10.1002/ame2.70148 In: **Animal Models and Experimental Medicine**. Hoboken: John Wiley & Sons, 2026, Roč. 9, č. 3, s. 442-452 [tlačená forma] [online]. ISSN 2096-5451. ISSN (online) 2576-2095. - SCO ; WOS CC ; OA ; ESCI, s. 442 - 452

2025 [01/20] / **CHE** - Mou, Lisha - Fu, Zhenkun - Wang, Tony Bowei - Chen, Yuxian - Luo, Ziqi - Wang, Xinyu - Pu, Zuhui. **Na+/K+-ATPase: a multifunctional target in type 2 diabetes and pancreatic islets** [elektronický dokument]. DOI 10.3389/fimmu.2025.1555310 In: **Frontiers in immunology**. Lausanne: Frontiers Media, 2025, Roč. 16, art. no. 1555310, s. 1-7 [online]. ISSN (online) 1664-3224. - SCO ; OA ; WOS CC ; SCIE, s. art. no. 1555310

2025 [01/20] / **UKR** - Honcharuk, D. K. - Maletsky, A. P. - Poltoratsk, T. P. - Kernosenko, L. O. - Pasmurtceva, N. O. - Lazarenko, M. M. - Dybkova, S. M. - Rieznichenko, L. S. - Gruzina, T. G. - Podolska, V. I. - Samchenko, Yu M. **Incorporation of gold nanoparticles by in situ and ex situ methods into hybrid hydrogels for medical purposes** [elektronický dokument]. DOI 10.15407/hftp16.04.508 In: **Himia, fizika ta tehnologia poverhni**. Kyjev: Chuiko Institute of Surface Chemistry of National Academy of Sciences of Ukraine, 2025, Roč. 16, č. 4, s. 508-520 [tlačená forma] [online]. ISSN 2079-1704. ISSN (online) 2518-1238. - SCO, s. 508 - 520

V3_011 / Gromová, Barbora (Autor) [Interný doktorand] [UKOLFUMB] (33.334%) - Janovičová, Ľubica (Autor) [UKOLFUMB] (33.333%) - Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (33.333%): **Low endogenous deoxyribonuclease activity in the colon as a factor contributing to the pathogenesis of ulcerative colitis**. – text. – DOI 10.1016/j.mehy.2023.111062. – SCO ; WOS CC ; CCC.
In: *Medical Hypotheses* [textový dokument (print)] [elektronický dokument] . – Edinburg (Veľká Británia) : Elsevier. – ISSN 0306-9877. – ISSN (online) 1532-2777. – Roč. 174, č. May (2023), art. no. 111062, s. [1-4] [tlačená forma] [online]
Počet všetkých autorov: 3
[článok]

Lit.: 25
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5141 všeobecné lekárstvo]
AKK-UKOLF-5141 A
PPK
Indikátor časopisu:
IF: 2.1 - 2023
Kvartil Q:
2023, JIF - Medicine, research & experimental - Q3

Ohlasy (2):
2025 [01/20] / **CHE** - Patel, Manasvi J. - da Silva, Debora Regina Romualdo - Kim, Jihyun - dos Santos, Danilo M. - Sonkusale, Sameer - Widmer, Giovanni. **Decay of Food DNA in the Gastrointestinal Tract: Implications for Molecular Dietary Records** [elektronický dokument]. DOI 10.3390/nu17243865 In: **Nutrients**. Bazilej: Multidisciplinary Digital Publishing Institute, 2025, Roč. 17, č. 24, art. no. 3865 [online]. ISSN (online) 2072-6643. - SCO ; WOS CC ; SCIE, s. art. no. 3865

2024 [01/20] / **DEU** - Wang, Chi Pin James - Ko, Ga Ryang - Lee, Yun Young - Park, Juwon - Park, Wooram - Park, Tae Eun - Jin, Yoonhee - Kim, Se Na - Lee, Jung Seung - Park, Chun Gwon. **Polymeric DNase-I nanozymes targeting neutrophil extracellular traps for the treatment of bowel inflammation** [elektronický dokument]. DOI 10.1186/s40580-024-00414-9 In: **Nano convergence**. Heidelberg: Springer Nature. Springer Verlag, 2024, Roč. 11, č. 1, art. no. 6 [online]. ISSN (online) 2196-5404. - SCO ; WOS CC ; SCIE, s. art. no. 6

V3_012 / Gromová, Barbora (Autor) [Interný doktorand] [UKOLFUMB] (7.696%) - Tamášová, Barbora (Autor) [UKOLFUMB] (7.692%) - Suchoňová, Mária (Autor) (7.692%) - Pásztor, Slavomír (Autor) [Interný doktorand] [UKOMFKAFZM] (7.692%) - Celec, Peter (Autor) [UKOLFUMB] (7.692%) - Tóthová, Ľubomíra (Autor) (7.692%) - Lichvár, Michal (Autor) (7.692%) - Budiš, Jaroslav (Autor) [UKOVP] (7.692%) - Radvánszky, Ján (Autor) [UKOPRBMB] (7.692%) - Rusňáková, Diana (Autor) [Interný doktorand] [UKOPRBMB] (7.692%) - Szemes, Tomáš (Autor) [UKOPRBMB] (7.692%) - Machala, Zdenko (Autor) [UKOMFKAFZM] (7.692%) - Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (7.692%): **The effect of plasma-activated water in a mouse model of inflammatory bowel disease**. – text. – DOI 10.1002/ppap.202300053. – SCO ; SCIE ; WOS CC ; CCC.
In: *Plasma Processes and Polymers* [textový dokument (print)] [elektronický dokument] . – Weinheim (Nemecko) : John Wiley & Sons. Wiley-VCH. – ISSN 1612-8850. – ISSN (online) 1612-8869. – Roč. 20, č. 9 (2023), art. no. e2370017, s. [1-10] [tlačená forma] [online]
Počet všetkých autorov: 13
[článok]
Lit.: 41
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy - OV 092 Vedy o Zemi a vesmíre - OV 091 Fyzika]
[ŠO 5141 všeobecné lekárstvo - ŠO 1160 fyzika - ŠO 1217 vedy o Zemi]
AKK-UKOLF-5141 A+
PPK
Indikátor časopisu:
IF: 2.9 - 2023
Kvartil Q:
2023, JIF - Physics, applied - Q2
2023, JIF - Physics, condensed matter - Q2
2023, JIF - Physics, fluids & plasmas - Q1
2023, JIF - Polymer science - Q2

Ohlasy (3):
2025 [01/20] / **GBR** - Abd El-Reda, Ghada - Mahmoud, Usama T. - Mahmoud, Manal A.M. - Ali, Fatma Abo Zakaib - Abdel-

Maksoud, Fatma M. - El-Hossary, Fayez M. **Effect of plasma-activated water on body weight, behavior, biochemical profile, intestinal microbiota, and liver and kidney histopathology in mice** [elektronický dokument]. DOI 10.1007/s42452-025-06776-x In: **Discover Applied Sciences**. Londýn: Springer Nature, 2025, Roč. 7, č. 5, art. no. 362 [online]. ISSN (online) 3004-9261. - SCO ; WOS CC ; ESCI, s. art. no. 362

2024 [01/20] / **GBR** - Wang, Zifeng - Wang, Xiangyu - Xu, Shenghang - Liu, Dingxin - Zhang, Jingyao - Yue, Qiuyi - Wang, Luge - Zhang, Pengfei - Jia, Yikang - Zhang, Jishen - Guo, Li - Pei, Dandan - Liu, Chang - Rong, Mingzhe. **Upgrading the production of plasma-activated water for sterilization by preloading long-lived reactive species** [elektronický dokument]. DOI 10.1088/1361-6463/ad60d9 In: **Journal of Physics D**: Applied Physics. Bristol: Institute of Physics. IOP Publishing, 2024, Roč. 57, č. 40, art. no. 405204 [tlačená forma] [online]. ISSN 0022-3727. ISSN (online) 1361-6463. - SCO ; WOS CC ; SCIE, s. art. no. 405204

2023 [01/20] / **DEU** - Canal, Cristina - Noguera, Albert Espona - Tampieri, Francesco. **Special issue: Plasma Medicine - part I** [elektronický dokument]. DOI 10.1002/ppap.202370019 In: **Plasma Processes and Polymers**. Weinheim: John Wiley & Sons. Wiley-VCH, 2023, Roč. 20, č. 9, art. no. e2370019 [tlačená forma] [online]. ISSN 1612-8850. ISSN (online) 1612-8869. - SCO ; WOS CC, s. art. no. e2370019

V3_013 / Janovičová, Ľubica (Autor) [UKOLFUMB] (14.29%) - Kmeťová, Katarína (Autor) [Interný doktorand] [UKOLFUMB] (14.285%) - Pribulová, Nikola (Autor) (14.285%) - Janko, Jakub (Autor) [Interný doktorand] [UKOLFUMB] (14.285%) - Gromová, Barbora (Autor) [Interný doktorand] [UKOLFUMB] (14.285%) - Gardlík, Roman (Autor) [UKOLFUMB] (14.285%) - Celec, Peter (Korešpondenčný autor) [UKOLFUMB] (14.285%): **Endogenous DNase activity in an animal model of acute liver failure**. – text. – DOI 10.3390/ijms24032984. – CCC ; SCO ; WOS CC ; OA.
In: *International journal of molecular sciences* [textový dokument (print)] [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN 1661-6596. – ISSN (online) 1422-0067. – Roč. 24, č. 3 (2023), art. no. 2984, s. [1-7] [online] [tlačená forma]
Počet všetkých autorov: 7
[článok]
Lit.: 22
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5141 všeobecné lekárstvo]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 4,9 - 2023
Kvartil Q:
2023, JIF - Biochemistry & molecular biology - Q1
2023, JIF - Chemistry, multidisciplinary - Q2

Ohlasy (2):
2024 [01/20] / **NLD** - Henry, Estelle - Charalambous, Eleftheria - Betsou, Fay - Mathieson, William. **Implementing routine monitoring for nuclease contamination of equipment and consumables into the quality Management system of a laboratory** [elektronický dokument]. DOI 10.1016/j.heliyon.2024.e24603 In: **Heliyon**. Amsterdam: Elsevier, 2024, Roč. 10, č. 2, art. no. e24603 [online]. ISSN (online) 2405-8440. - SCO ; WOS CC ; SCIE, s. art. no. e24603

2024 [01/20] / **GBR** - Schuermans, Sara - Kestens, Caine - Marques, Pedro Elias. **Systemic mechanisms of necrotic cell debris clearance** [elektronický dokument]. DOI 10.1038/s41419-024-06947-5 In: **Cell death and disease**. Londýn: Springer Nature. Nature Publishing Group, 2024, Roč. 15, č. 8, art. no. 557 [online]. ISSN (online) 2041-4889. - SCO ; WOS CC ; SCIE ; CCC, s. art. no. 557

V3_014 / Belvončíková, Paulína (Autor) [Interný doktorand] [UKOLFUMB] (33.334%) - Marônek, Martin (Autor) (33.333%) - Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (33.333%): **Gut dysbiosis and fecal microbiota transplantation in**

autoimmune diseases. – text. – DOI 10.3390/ijms231810729. – CCC ; WOS CC ; SCO ; OA.
In: *International journal of molecular sciences* [textový dokument (print)] [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN 1661-6596. – ISSN (online) 1422-0067. – Roč. 23, č. 18 (2022), art. no. 10729, s. [1-27] [online] [tlačená forma]
Počet všetkých autorov: 3
[článok]
Lit.: 141
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5141 všeobecné lekárstvo]
AKK-UKOLF-5141 A+
PPK
Indikátor časopisu:
IF: 5.6 - 2022
Kvartil Q:
2022, JIF - Biochemistry & molecular biology - Q1
2022, JIF - Chemistry, multidisciplinary - Q2

Ohlasy (74):
2026 [01/20] / **GBR** - Meng, Xiangkun - Hao, Rui - Liu, Ke - Zhang, Pei - An, Cheng - Zhang, Ying - Li, Hongjiao - Wu, Bangtai - Li, Min - Yu, Xiaotong - Tong, Xiaolin. **The trilateral nexus of autoimmune thyroiditis: integrating immunological triggers, endocrine disruption, and gut microbiome alterations for treatment strategies** [elektronický dokument]. DOI 10.1080/08916934.2025.2601015 In: **Autoimmunity**. Abingdon: Taylor & Francis Group, 2026, Roč. 59, č. 1, art. no. 2601015 [tlačená forma]. ISSN 0891-6934. ISSN (online) 1607-842X. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 2601015

2025 [01/20] / **neurčené** - Lyu, Yiang - Shen, Juntao - Che, You - Dai, Lei. **Skin microbiome engineering: Challenges and opportunities in skin diseases treatment** [elektronický dokument]. DOI 10.1002/imo2.70012 In: **IMETAOMICS**, 2025, Roč. 2, č. 2, art. no. e70012, s. ISSN 2996-9506. ISSN (online) 2996-9514. - WOS CC ; ESCI, s. art. no. e70012

2025 [01/20] / **GBR** - Thakur, Abhimanyu - Ghosh, Dipanjan - Sarkar, Rajesh - Averbek, Sera - Iyaswamy, Ashok - Upadhyay, Prabhat - Gupta, Sarika - Kumar, Vikas - Ajay, Amrendra K. **The Neuroinflammation Enigma: Cracking the Code of the Gut-Brain Connection** [elektronický dokument]. DOI 10.1201/9781003493143-14 In: **Gastrointestinal Inflammations and Gut Microbiota**: Pathophysiology, Management, and Emerging Therapies. Londýn: Taylor & Francis Group, 2025, s. 251-261 [tlačená forma] [online]. ISBN 9781040345504. ISBN 9781032796383. ISBN 9781032796468. ISBN (online) 9781003493143. - SCO, s. 251 - 261

2025 [01/20] / **NLD** - Candore, Giuseppina - Zarcone, Rosa - Calabrò, Anna. **Autoimmune diseases of older people are influenced by sex and gender** [elektronický dokument]. DOI 10.1016/B978-0-443-27398-8.00015-0 In: **Role of Sex and Gender in Aging and Longevity**. Amstredam: Elsevier, 2025, s. 291-314 [tlačená forma] [online]. ISBN 9780443273995. ISBN (online) 9780443273988. - SCO, s. 291 - 314

2025 [01/20] / **USA** - Jeyaraman, Madhan - Balasubramanian, Easwar - Jeyaraman, Naveen - Nallakumarasamy, Arulkumar - Muthu, Sathish. **Metagenomic analysis of gut microbiome and spondyloarthropathy: A systematic review**. DOI 10.5312/wjo.v16.i10.108374 In: **World Journal of Orthopedics**. [s.l.]: Baishideng Publishing Group, 2025, Roč. 16, č. 10, art. no. 108374, s. 1-12 [online]. ISSN 2218-5836. - SCO ; WOS CC ; ESCI, s. art. no. 108374

2025 [01/20] / **GRC** - Zhang, Jinke - Feng, Yahui - Li, Dongmei - Shi, Dongmei. **Fungal influence on immune cells and inflammatory responses in the tumor microenvironment (Review)** [elektronický dokument]. DOI 10.3892/ol.2024.14796 In: **Oncology Letters**. Atény: Spandidos Publications, 2025, Roč. 29, č. 1, art. no. 50 [tlačená forma] [online]. ISSN 1792-1074. ISSN (online) 1792-1082. - SCO ; WOS CC ; SCIE, s. art. no. 50

2025 [01/20] / **CHN** - Wang, Yiwen - Wang, Siwei - Wei, Bowen - Wang, Wen - Jin, Yue - Liu, Wei. **Exploration of causal relationship between gut microbiota and rheumatoid arthritis based on "gut-joint" axis and prediction of potential intervention of traditional Chinese medicine**. DOI 10.7501/j.issn.0253-2670.2025.02.021 In: **Chinese Traditional and Herbal Drugs**. Peking: Chinese Pharmaceutical Association, 2025, Roč. 56, č. 2, s. 585-597 [tlačená forma]. ISSN 0253-2670. - SCO, s. 585 - 597

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Počet všetkých autorov: 10
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[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy - OV 091 Fyzika]
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AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 3.6 - 2022
Kvartil Q:
2022, JIF - Engineering, chemical - Q2
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Počet všetkých autorov: 18
[článok]
Lit.: 35
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A
Indikátor časopisu:
IF: 0.920 - 2005
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P1 Pedagogický výstup publikačnej činnosti ako celok
Počet výstupov: 1

P1_001 / Gardlík, Roman (Autor) [UKOLFUMB] (100%): **Introduction to Medical Science** [elektronický dokument] . – 1. vyd. – Bratislava (Slovensko) : Univerzita Komenského v Bratislave, 2026. – 187 s. [6,98 AH] [online] : text. – ISBN (online) 978-80-223-6206-1. – OA
Počet všetkých autorov: 1
[učebnica pre vysoké školy]
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5141 všeobecné lekárstvo]

ACB Vysokoškolské učebnice vydané v domácich vydavateľstvách
Počet výstupov: 1

ACB_001 / Holzerová, Johana (Autor) (50%) - Arendášová, Karina (Autor) [Interný doktorand] [UKOLFUPF] (1%) - Bakošová, Magdaléna (Autor) (1%) - Bernadič, Marián (Autor) [UKOLFUPF] (5%) - Bernatová, Iveta (Autor) (1%) - Celec, Peter (Autor) [UKOLFUMB] (3%) - Gardlík, Roman (Autor) [UKOLFUMB] (1%) - Hodosy, Július (Autor) [UKOLFUMB] (2%) - Hulín, Ivan (Autor) (5%) - Lackovičová, Ľubica (Autor) (1%) - Mladosievičová, Beata (Autor) [UKOLFUPF] (5%) - Mravec, Boris (Autor) [UKOLFUPF] (5%) - Ondičová, Katarína (Autor) [UKOLFUPF] (2%) - Pállová, Lívia (Autor) (1%) - Paulis, Ľudovít (Autor) [UKOLFUPF] (2%) - Sapáková, Elena (Autor) (1%) - Šebeková, Katarína (Autor) [UKOLFUMB] (1%) - Šimko, Fedor (Autor) [UKOLFUPF] (5%) - Poljak Valášková, Zuzana (Autor) [UKOLFUPF] (1%) - Vlková, Barbora (Autor) [UKOLFUMB] (1%) - Vrabcová, Michaela (Autor) [Interný doktorand] [UKOLFUPF] (1%) - Zlatoš, Ladislav (Autor) (5%): **Modelovanie chorôb a chorobných stavov** [textový dokument (print)] . – 2. aktual. vyd. – Bratislava (Slovensko) : Univerzita Komenského v Bratislave, 2012. – 205 s. [tlačená forma] : text. –

ISBN 978-80-223-3202-6
Počet všetkých autorov: 22
[učebnica pre vysoké školy (do 2021)]
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Ohlasy (1):
2013 [03/20] / **SVK** - Derfiňák, Patrik. **Těšínsko v proměnách staletí. Sborník přednášek z let 2008-2009 k dějinám Těšínskeho Slezska** [elektronický dokument] In: **Annales historici Presovienses**. Prešov: Prešovská univerzita v Prešove. Vydavateľstvo Prešovskej univerzity, 2013, Roč. 13, č. 2, s. 132-134 [tlačená forma] [online]. ISSN 1336-7528. ISSN (online) 2989-3089, s. 132 - 134

ACC Kapitoly vo vysokoškolských učebniciach vydané v zahraničných vydavateľstvách
Počet výstupov: 1

ACC_001 / Gardlík, Roman (Autor) [UKOLFUMB] (90%) - Dovinová, Ima (Autor) (5%) - Chan, Julie Y. H. (Autor) (5%): **Approaches in gene therapy of cancer and cadiovascular diseases**. – [recenzované].
In: *Gene Therapy Applications* [textový dokument (print)] . – 1 vyd. – Rijeka : Intech, 2011. – ISBN 978-953-307-541-9, s. 59-84 [2,38 AH]
Počet všetkých autorov: 3
[kapitola]
Lit.: 124
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

ADC Vedecké práce v zahraničných karentovaných časopisoch
Počet výstupov: 34

ADC_001 / Celec, Peter (Korešpondenčný autor) [UKOLFUMB] (16.67%) - Janovičová, Ľubica (Autor) [UKOLFUMB] (16.666%) - Gurecká, Radana (Autor) [UKOLFULFB] (16.666%) - Koborová, Ivana (Autor) (16.666%) - Gardlík, Roman (Autor) [UKOLFUMB] (16.666%) - Šebeková, Katarína (Autor) [UKOLFUMB] (16.666%): **Circulating extracellular DNA is in association with continuous metabolic syndrome score in healthy adolescents**. – text, graf., tab. – DOI 10.1152/physiolgenomics.00029.2021. – CCC ; SCO ; WOS CC.
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Počet všetkých autorov: 6
[článok]
Lit.: 79
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 4.297 - 2021
Kvartil Q:
2021, JIF - Cell biology - Q3
2021, JIF - Genetics & heredity - Q2
2021, JIF - Physiology - Q2

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Počet všetkých autorov: 3
[článok]
Lit.: 79
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
PPK
Indikátor časopisu:
IF: 5.058 - 2021
Kvartil Q:
2021, JIF - Medicine, general & internal - Q2

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ADC_004 / Džunková, Mária (Korešpondenčný autor) (14.29%) - Lipták, Róbert (Autor) [Externý doktorand] [UKOLFFYU] (14.285%) - Vlková, Barbora (Autor) [UKOLFUMB] (14.285%) - Gardlík, Roman (Autor) [UKOLFUMB] (14.285%) - Čierny, Michal (Autor) (14.285%) - Moya, Andrés (Korešpondenčný autor) (14.285%) - Celec, Peter (Korešpondenčný autor) [UKOLFUMB] (14.285%): **Salivary microbiome composition changes after bariatric surgery**. – text. – DOI 10.1038/s41598-020-76991-6. – SCO ; WOS CC ; CCC.
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Počet všetkých autorov: 7
[článok]
Lit.: 54
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 4.380 - 2020
Kvartil Q:
2020, JIF - Multidisciplinary sciences - Q1

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ADC_005 / Marônek, Martin (Autor) [Interný doktorand] [UKOLFUMB] (20%) - Link, René (Autor) [Interný doktorand] [UPS51410] (20%) - Monteleone, Giovanni (Autor) (20%) - Gardlík, Roman (Autor) [UKOLFUMB] (20%) - Stolfi, Carmine (Korešpondenčný autor) (20%): **Viruses in cancers of the digestive system: Active contributors or idle bystanders?**. – text. – DOI 10.3390/ijms21218133. – sign UPJS MSEP 033006. – SCO ; WOS CC ; CCC.
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Počet všetkých autorov: 5
[článok]
Lit.: 249
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 5,924 - 2020
Kvartil Q:
2020, JIF - Biochemistry & molecular biology - Q1
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ADC_007 / Čonka, Jozef (Autor) [Interný doktorand] [UKOLFUMB] (16.67%) - Melišková, Veronika (Autor) [Externý doktorand] [UKOLFFYU] (16.666%) - Gardlík, Roman (Autor) [UKOLFUMB] (16.666%) - Hodosy, Július (Autor) (16.666%) - Celec, Peter (Autor) [UKOLFUMB] (16.666%) - Tóthová, Ľubomíra (Korešpondenčný autor) [UKOLFUMB] (16.666%): **Beneficial effect of sugar-sweetened beverages on the risk of urinary tract infections**. – text. – DOI 10.1016/j.mehy.2019.04.002. – CCC ; WOS CC ; SCO.
In: *Medical Hypotheses* [textový dokument (print)] [elektronický dokument] . – Edinburg (Veľká Británia) : Elsevier. – ISSN 0306-9877. – ISSN (online) 1532-2777. – č. 127 (2019), s. 84-87 [tlačená forma] [online]
Počet všetkých autorov: 6
[článok]
Lit.: 20
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A-
Indikátor časopisu:
IF: 1,375 - 2019
Kvartil Q:
2019, JIF - Medicine, research & experimental - Q4

ADC_008 / Gaál Kovalčíková, Alexandra (Autor) [UKOLF1DK] (40%) - Gyurászová, Marianna (Autor) [Interný doktorand] [UKOLFUMB] (20%) - Gardlík, Roman (Autor) [UKOLFUMB] (10%) - Boriš, Martin (Autor) [Externý doktorand] [FEI] (10%) - Celec, Peter (Korešpondenčný autor) [UKOLFUMB] (10%) - Tóthová, Ľubomíra (Autor) [UKOLFUMB] (10%): **The effects of sucrose on urine collection in metabolic cages**. – text. – DOI 10.1177/0023677218781674. – SCO ; WOS CC ; CCC.
In: *Laboratory animals* [textový dokument (print)] [elektronický dokument] . – Thousand Oaks (USA) : SAGE Publications. – ISSN 0023-6772. – ISSN (online) 1758-1117. – Roč. 53, č. 2 (2019), s. 180-189 [tlačená forma] [online]
Počet všetkých autorov: 6
[článok]
Lit.: 29
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 1,495 - 2019
Kvartil Q:
2019, JIF - Veterinary sciences - Q2
2019, JIF - Zoology - Q2

Ohlasy (6):
2025 [01/20] / **USA** - Villiger, Philipp - Calvet, Charlotte - Pastor-Arroyo, Eva Maria - Wagner, Carsten A. - Seebeck, Petra. **Thermoneutral environment improves mouse welfare and reduces stress in metabolic cages**. DOI 10.1038/s41684-025-01618-0 In: **Lab Animal**. [s.l.]: Springer Nature, 2025, Roč. 54, č. 11, s. 303-312 [tlačená forma]. ISSN 0093-7355. - SCO ; WOS CC ; SCIE, s. 303 - 312

2024 [01/20] / **DEU** - Tsai, Hui Ju - Chang, Ya Fang - Hsieh, Ya Ju - Wang, Jiaan Der - Wu, Chih Ching - Ho, Meng Ying - Cheng, Ju Chien - Chen, Ding Ping - Liao, Hsiang Rui - Tseng, Ching Ping. **Human Disabled-2 regulates thromboxane A<inf>2</inf> signaling for efficient hemostasis in thrombocytopenia** [elektronický dokument]. DOI 10.1038/s41467-024-54093-5 In: **Nature Communications**. Londýn: Springer Nature. Nature Publishing Group, 2024, Roč. 15, č. 1, art. no. 9816 [online]. ISSN (online) 2041-1723. - SCO ; WOS CC ; SCIE, s. art. no. 9816

2024 [01/20] / **CHE** - Howe-Wittek, Laura - Kroschk, Paul - Nieschalke, Kai - Rawel, Harshadrai M. - Krämer, Stephanie - Raila, Jens. **Non-Invasive Monitoring of Corticosterone Levels in Mouse Urine with Liquid Chromatography-Electrospray Ionization-Tandem Mass Spectrometry** [elektronický dokument]. DOI 10.3390/molecules29225399 In: **Molecules**. Bazilej: Multidisciplinary Digital Publishing Institute, 2024, Roč. 29, č. 22, art. no. 5399 [online]. ISSN (online) 1420-3049. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 5399

2024 [01/20] / **IND** - Mahalaxmi, M. - Aswale, Megha P. - Kulkarni, Abhay N. - Pande, Shishir P. - Kulkarni, Rajshree A. **ASSESSMENT OF SUBCHRONIC ORAL TOXICITY AND SAFETY PROFILE OF SUVARNAPARPATI IN WISTAR RATS**. DOI 10.53879/id.61.09.14786 In: **Indian Drugs**. Mumbai: Indian Drug Manufacturers' Association, 2024, Roč. 61, č. 9, s. 62-71. ISSN 0019-462X. - SCO, s. 62 - 71

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2023 [01/20] / **CHE** - Wittek, Laura - Touma, Chadi - Nitezki, Tina - Laeger, Thomas - Krämer, Stephanie - Raila, Jens. **Reduction in Cold Stress in an Innovative Metabolic Cage Housing System Increases Animal Welfare in Laboratory Mice** [elektronický dokument]. DOI 10.3390/ani13182866 In: **Animals**. Bazilej: Molecular Diversity Preservation International, 2023, Roč. 13, č. 18, art. no. 2866 [online]. ISSN (online) 2076-2615. - SCO ; WOS CC, s. art. no. 2866

ADC_009 / Lipták, Róbert (Autor) [Externý doktorand] [UKOLFFYU] (25%) - Gromová, Barbora (Autor) (25%) - Marônek, Martin (Autor) [Interný doktorand] [UKOLFUMB] (25%) - Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (25%): **Reverse phenotype transfer via fecal microbial transplantation in inflammatory bowel disease**. – text. – DOI 10.1016/j.mehy.2018.10.017. – SCO ; WOS CC ; CCC.
In: *Medical Hypotheses* [textový dokument (print)] [elektronický dokument] . – Edinburg (Veľká Británia) : Elsevier. – ISSN 0306-9877. – ISSN (online) 1532-2777. – č. 122 (2019), s. 41-44 [tlačená forma] [online]
Počet všetkých autorov: 4
[článok]
Lit.: 25
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A-
PPK
Indikátor časopisu:
IF: 1,375 - 2019
Kvartil Q:
2019, JIF - Medicine, research & experimental - Q4

Ohlasy (6):
2024 [01/20] / **USA** - Seida, Isa - Al Shawaf, Maisam - Mahroum, Naim. **Fecal microbiota transplantation in autoimmune diseases – An extensive paper on a pathogenetic therapy** [elektronický dokument]. DOI 10.1016/j.autrev.2024.103541 In: **Autoimmunity Reviews**. New York: Elsevier, 2024, Roč. 23, art. no. 103541 [tlačená forma] [online]. ISSN 1568-9972. ISSN (online) 1873-0183. - SCO ; WOS CC ; SCIE, s. art. no. 103541

2023 [01/20] / **CHE** - Rossi, Roberta Elisa - Dispinzieri, Giulia - Elvevi, Alessandra - Massironi, Sara. **Interaction between Gut Microbiota and Celiac Disease: From Pathogenesis to Treatment** [elektronický dokument]. DOI 10.3390/cells12060823 In: **Cells**. Bazilej: Multidisciplinary Digital Publishing Institute, 2023, Roč. 12, č. 6, art. no. 823, s. [online]. ISSN (online) 2073-4409. - WOS CC ; SCO, s. art. no. 823

2022 [01/20] / **CHE** - Li, Kerong - Yang, Jie - Zhou, Xiaoxiao - Wang, Huan - Ren, Yuxin - Huang, Yunchuan - Liu, Haifeng - Zhong, Zhijun - Peng, Guangneng - Zheng, Chengli - Zhou, Ziyao. **The Mechanism of Important Components in Canine Fecal Microbiota Transplantation** [elektronický dokument]. DOI 10.3390/vetsci9120695 In: **Veterinary sciences**. Bazilej: Multidisciplinary Digital Publishing Institute, 2022, Roč. 9, č. 12, art. no. 695 [online]. ISSN (online) 2306-7381. - SCO ; WOS CC

2021 [01/12] / **CHE** - De Siena, Martina - Laterza, Lucrezia - Matteo, Maria Valeria - Mignini, Irene - Schepis, Tommaso - Rizzatti, Gianenrico - Ianiro, Gianluca - Rinninella, Emanuele - Cintoni, Marco - Gasbarrini, Antonio. **Gut and reproductive tract microbiota adaptation during pregnancy: New insights for pregnancy-related complications and therapy** [elektronický dokument]. DOI 10.3390/microorganisms9030473 In: **Microorganisms**. Bazilej: Multidisciplinary Digital Publishing Institute, 2021, Roč. 9, č. 3, 1-15 [online]. ISSN (online) 2076-2607. - SCO ; WOS CC, s. 1 - 15

2019 [01/12] / **GBR** - Firinci, Binali - Caglar, Ozgur - Karadeniz, Erdem - Ahiskalioglu, Ali - Demirci, Tuba - Dumlu Aydin, Mehmet. **Mysterious effects of olfactory pathway lesions on intestinal immunodeficiency targeting Peyer's patches: The first experimental study** [elektronický dokument]. DOI 10.1016/j.mehy.2019.02.032 In: **Medical Hypotheses**. Edinburg: Elsevier, 2019, č. 125, 31-36 [tlačená forma] [online]. ISSN 0306-9877. ISSN (online) 1532-2777. - SCO ; WOS CC, s. 31 - 36

2019 [01/12] / **neurčené** - Fu, Li Wu - Chen, Yong - Liang, Shao Bo. **Cell-based medicine and therapy**. DOI 10.1016/B978-0-12-817532-3.00015-3 In: **Single-Cell Omics: Volume 2: Application in Biomedicine and Agriculture**, 237-252. ISBN 9780128175323. - SCO, s. 237 - 252

ADC_010 / Pös, Zuzana (Autor) [Interný doktorand - externé školiace pracovisko] [UKOPRBMB] (33.334%) - Radvánszky, Ján (Korešpondenčný autor) (33.333%) - Gardlík, Roman (Autor) [UKOLFUMB] (33.333%): **Cell-free nucleic acids and their emerging role in the pathogenesis and clinical management of inflammatory bowel disease**. – text, obr. – DOI 10.3390/ijms20153662. – SCO ; WOS CC ; CCC.
In: *International journal of molecular sciences* [textový dokument (print)] [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN 1661-6596. – ISSN (online) 1422-0067. – Roč. 20, č. 15 (2019), Art. No. 3662, s. [1-21] [online] [tlačená forma]
Počet všetkých autorov: 3
[článok]
Lit.: 141
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy - OV 130 Vedy o živej prírode]
AKK-UKOLF-5141 A+
PPK
Indikátor časopisu:
IF: 4,556 - 2019
Kvartil Q:
2019, JIF - Biochemistry & molecular biology - Q1
2019, JIF - Chemistry, multidisciplinary - Q2

Ohlasy (35):
2026 [01/20] / **GBR** - Chen, Jiali - Cheng, Xu - Zhang, Shiming - Sui, Hao - Fang, Kun - Li, Shili - Yang, Renjie - Yang, Chao - Shao, Dan - Zheng, Qian - Shi, Bing - Leong, Kam W. - Huang, Hanyao. **Biomaterial-based strategies for cell-free nucleic acids scavenging and macrophage modulation in oral diseases: Mechanisms and therapeutic potential** [elektronický dokument]. DOI 10.1016/j.biomaterials.2025.123773 In: **Biomaterials**. Kidlington: Elsevier. Elsevier Science, 2026, Roč. 327, art. no. 123773 [tlačená forma] [online]. ISSN 0142-9612. ISSN (online) 1878-5905. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 123773

2025 [01/20] / **GBR** - Verstockt, Sare - Sabino, João - Ferrante, Marc - Vermeire, Severine - Verstockt, Bram. **Serum extracellular RNAs as a noninvasive approach to differentiate inflammatory bowel disease subtypes: A proof-of-concept study** [elektronický dokument]. DOI 10.1093/ecco-jcc/jjaf047 In: **Journal of Crohn's & colitis**. Oxford: Oxford University Press, 2025, Roč. 19, č. 5, art. no. jjaf047 [tlačená forma] [online]. ISSN 1873-9946. ISSN (online) 1876-4479. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. jjaf047

2025 [01/20] / **USA** - Zhao, Wenshan - Wang, Leping - Jia, Hanru - Shan, Jiali - Zhang, Yi - Gu, Hejia - Xu, Yongchao - Ma, Xinke - Li, Peiying - Wu, Jing. **The role of epigenetic regulation in cuproptosis, ferroptosis and NETosis in the pathogenesis of autoimmune diseases** [elektronický dokument]. DOI 10.1007/s10495-025-02158-1 In: **Apoptosis**: An International Journal on Programmed Cell Death. New York: Springer Nature. Springer International Publishing AG, 2025, Roč. 30, s. 2511-2525 [tlačená forma] [online]. ISSN 1360-8185. ISSN (online) 1573-675X. - SCO ; CCC ; WOS CC ; SCIE, s. 2511 - 2525

2025 [01/20] / **NLD** - Wu, You - Zhao, Zhicong - Deng, Xia - Jia, Jue - Yuan, Guoyue. **Pregnancy zone protein, a potential research target in multiple diseases** [elektronický dokument]. DOI 10.1016/j.gene.2024.149013 In: **Gene**. Amsterdam: Elsevier. Elsevier Science, 2025, č. 935, art. no. 149013, s. [tlačená forma] [online]. ISSN 0378-1119. ISSN (online) 1879-0038. - WOS CC, s. art. no. 149013

2025 [01/20] / **DEU** - Liang, Haiying - Jiang, Jiamiao - Miao, Jiajun - Sun, Jia - Qin, Hanfeng - Zhang, Xiaoting - Zhang, Lishan - Tian, Hao - Ye, Yicheng - Gao, Junbin - Wang, Fei - Han, Shuai - Peng, Fei - Tu, Yingfeng. **A Biomimetic Sweeping Microrobot for Active Therapy of Ulcerative Colitis** [elektronický dokument]. DOI 10.1002/adma.202402579 In: **Advanced Materials**. Weinheim: John Wiley & Sons. Wiley-VCH, 2025, Roč. 37, č. 10, art. no. 2402579 [tlačená forma] [online]. ISSN 0935-9648. ISSN (online) 1521-4095. - WOS CC ; SCO ; SCIE, s. art. no. 2402579

2025 [01/20] / **NLD** - Liu, Lulu - Li, Ruoyao - Xie, Lijuan - Zhang, Xinxin - Gong, Deyan - Zha, Zhengbao - Xu, Cheng Yan - Miao, Zhaohua. **Hafnium hydride Nanosheets with reactive oxygen and nitrogen species and cell-free DNA-dual scavenging capabilities for inflammatory bowel disease treatment** [elektronický dokument]. DOI 10.1016/j.jcis.2025.138222 In: **Journal of colloid and interface science**. Amsterdam: Elsevier, 2025, Roč. 699, art. no. 138222 [tlačená forma] [online]. ISSN 0021-9797. ISSN (online) 1095-7103. - SCO ; CCC ; WOS CC ; SCIE

2024 [01/20] / **USA** - Chen, Qian - Chen, TianYi - Xiao, He - Wang, Fangjie - Li, ChaoFan - Hu, Nana - Bao, Lingbo - Tong, Xueling - Feng, Yan - Xu, Yu - Li, ChunXue - Zhu, Jian wu - Wang, Dong - Li, Meng Xia. **APEX1 in intestinal epithelium triggers neutrophil infiltration and intestinal barrier damage in ulcerative colitis** [elektronický dokument]. DOI 10.1016/j.freeradbiomed.2024.10.260 In: **Free radical biology and medicine**. New York: Elsevier. Pergamon Press, 2024, č. 225, s. 359-373 [tlačená forma] [online]. ISSN 0891-5849. ISSN (online) 1873-4596. - WOS CC ; CCC ; SCO ; SCIE, s. 359 - 373

2024 [01/20] / **CHE** - Petito, Valentina - Di Vincenzo, Federica - Putignani, Lorenza - Abreu, Maria T. - Regenberg, Birgitte - Gasbarrini, Antonio - Scaldaferri, Franco. **Extrachromosomal Circular DNA: An Emerging Potential Biomarker for Inflammatory Bowel Diseases?** [elektronický dokument]. DOI 10.3390/genes15040414 In: **Genes**. Bazilej: Multidisciplinary Digital Publishing Institute, 2024, Roč. 15, č. 4, art. no. 414 [online]. ISSN (online) 2073-4425. - SCO ; WOS CC ; SCIE ; BIOSIS Citation Index

2024 [01/20] / **TUR** - Küçük, Irfan - Özçelik, Fatih - Yazgan, Yusuf - Yilmaz, Ismail - Kaplan, Mustafa - Yildirim, Idris. **Can Serum Histone H4 Level Be a Biomarker in Ulcerative Colitis?** [elektronický dokument]. DOI 10.5152/tjg.2024.22385 In: **Turkish Journal of Gastroenterology**: the official journal of Turkish Society of Gastroenterology. Ankara: Turkish Society of Gastroenterology, 2024, Roč. 35, č. 1, s. 4-10 [online] [tlačená forma]. ISSN 1300-4948. ISSN (online) 2148-5607. - SCO ; WOS CC ; SCIE, s. 4 - 10

2023 [01/20] / **NLD** - Lazar, Kat M. - Shetty, Shamitha - Chilkoti, Ashutosh - Collier, Joel H. **Immune-active polymeric materials for the treatment of inflammatory diseases**. DOI 10.1016/j.cocis.2023.101726 In: **Current Opinion in Colloid & Interface Science**. Amsterdam: Elsevier, 2023, Roč. 67, art. no. 101726 [tlačená forma]. ISSN 1359-0294. - SCO ; WOS CC, s. art. no. 101726

2023 [01/20] / **CHE** - Stensballe, Allan - Bennike, Tue Bjerg - Ravn-Haren, Gitte - Mortensen, Alicja - Aboo, Christopher - Knudsen, Lina Almind - Rühlemann, Malte C. - Birkelund, Svend - Bang, Corinne - Franke, Andre - Vogel, Ulla - Hansen, Axel Kornerup - Andersen, Vibeke. **Impaired Abcb1a function and red meat in a translational colitis mouse model induces inflammation and alters microbiota composition** [elektronický dokument]. DOI 10.3389/fmed.2023.1200317 In: **Frontiers in medicine**. Lausanne: Frontiers Media, 2023, Roč. 10, art. no. 1200317 [online]. ISSN (online) 2296-858X. - SCO ; WOS CC, s. art. no. 1200317

2023 [01/20] / **CHN** - Wang, Songjie - Zhang, Zhe - Liu, Xia - Wang, Dandan - Liu, Yanfang - Feng, Baisui. **The role of cell-free**

DNA in inflammatory bowel disease. DOI 10.3760/cma.j.cn101480-20230118-00008 In: **Chinese Journal of Inflammatory Bowel Diseases**. Beijing: Chinese Medical Journals Publishing House Co.Ltd, 2023, Roč. 7, č. 4, s. 331-334 [tlačená forma]. ISSN 2096-367X. - SCO, s. 331 - 334

2023 [01/20] / **NLD** - Bitenc, Marie - Grebstad Tune, Benedicte - Melheim, Maria - Atneosen-Åsegg, Monica - Lai, Xiaoran - Rajar, Polona - Solberg, Rønnaug - Baumbusch, Lars Oliver. **Assessing nuclear versus mitochondrial cell-free DNA (cfDNA) by qRT-PCR and droplet digital PCR using a piglet model of perinatal asphyxia** [elektronický dokument]. DOI 10.1007/s11033-022-08135-0 In: **Molecular biology reports**. Dordrecht: Springer Nature, 2023, Roč. 50, č. 2, s. 1533-1544 [tlačená forma] [online]. ISSN 0301-4851. ISSN (online) 1573-4978. - SCO ; WOS CC, s. 1533 - 1544

2023 [01/20] / **CHE** - Styk, Jakub - Pös, Zuzana - Pös, Ondrej - Radvánszky, Ján - Hrčková Turňová, Evelína - Buglyó, Gergely - Klimová, Daniela - Budiš, Jaroslav - Repiská, Vanda - Nagy, Bálint - Szemes, Tomáš. **Microsatellite instability assessment is**

instrumental for predictive, preventive and personalised medicine: status quo and outlook [elektronický dokument]. DOI 10.1007/s13167-023-00312-w In: **EPMA Journal**. Cham : Springer Nature. Springer International Publishing AG, 2023, Roč. 14, č. 1, s. 143-165 [tlačená forma] [online]. ISSN 1878-5077. ISSN (online) 1878-5085. - SCO ; WOS CC ; CCC ; OA ; SCIE, s. 143 - 165

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2022 [01/20] / **USA** - Li, Fengjun - Yang, Shengzhi - Zhang, Linwan - Qiao, Lu - Wang, Lei - He, Song - Li, Jian - Yang, Nan - Yue, Bisong - Zhou, Chuang. **Comparative metagenomics analysis reveals how the diet shapes the gut microbiota in several small mammals** [elektronický dokument]. DOI 10.1002/ece3.8470 In: **Ecology and Evolution**. New York: John Wiley & Sons, 2022, Roč. 12, č. 1, art. no. e8470 [online]. ISSN (online) 2045-7758. - SCO ; WOS CC

2022 [01/20] / **DEU** - Le, Anh Phuc Hoang - Tran, Tai Tien - Cao, Thien Hoang Minh - Le, Thao Mai - Le, Phuc Truong - Huong, Ha Thi Thanh. **Evaluate and Optimize Cell-Free RNA Extraction Methods to Apply for Alzheimer's Disease Biomarkers Detection** [elektronický dokument]. DOI 10.1007/978-3-030-75506-5_50 In: **8th International conference on the development of biomedical engineering in Vietnam**: proceedings of BME 8, 2020, Vietnam: Healthcare technology for smart city in low- and middle-income countries. Berlin: Springer Nature, 2022, s. 591-609 [online]. ISBN 978-3-030-75505-8. ISBN (online) 978-3-030-75506-5. - SCO, s. 591 - 609

2022 [01/20] / **DEU** - Le, Anh Phuc Hoang - Huong, Ha Thi Thanh. **The Role of Cell-Free RNA in Clinical Diagnosis and Evaluation of Cell-Free RNA Extraction Methods** [elektronický dokument]. DOI 10.1007/978-3-030-75506-5_53 In: **8th International conference on the development of biomedical engineering in Vietnam**: proceedings of BME 8, 2020, Vietnam: Healthcare technology for smart city in low- and middle-income countries. Berlin: Springer Nature, 2022, s. 637-656 [online]. ISBN 978-3-030-75505-8. ISBN (online) 978-3-030-75506-5. - SCO, s. 637 - 656

2022 [01/20] / **CHE** - Eom, Jung Young - Choi, Sang Hun - Kim, Hyun Jin - Kim, Dong Ha - Bae, Ju Hyun - Kwon, Gi Seok - Lee, Dong Hee - Hwang, Jin Hyeon - Kim, Do Kyun - Baek, Moon Chang - Cho, Young Eun. **Hemp-Derived Nanovesicles Protect Leaky Gut and Liver Injury in Dextran Sodium Sulfate-Induced Colitis** [elektronický dokument]. DOI 10.3390/ijms23179955 In: **International journal of molecular sciences**. Bazilej: Multidisciplinary Digital Publishing Institute, 2022, Roč. 23, č. 17, [online] [tlačená forma]. ISSN 1661-6596. ISSN (online) 1422-0067. - SCO ; WOS CC

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Počet všetkých autorov: 3
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Lit.: 61
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AKK-UKOLF-5141 A
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Indikátor časopisu:
IF: 1,120 - 2017
Kvartil Q:
2017, JIF - Medicine, research & experimental - Q4

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Počet všetkých autorov: 6
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AKK-UKOLF-5141 A
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Počet všetkých autorov: 5
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Lit.: 37
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AKK-UKOLF-5141 A
PPK
Indikátor časopisu:
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Kvartil Q:
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Počet všetkých autorov: 7

[článok]
Lit.: 44
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A
Indikátor časopisu:
IF: 2,618 - 2015
Kvartil Q:
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In: *International Journal of Molecular Medicine* [textový dokument (print)] [elektronický dokument] . – Atény (Grécko) : Spandidos Publications. – ISSN 1107-3756. – ISSN (online) 1791-244X. – Roč. 32, č. 2 (2013), s. 492-496 [tlačená forma] [online]
Počet všetkých autorov: 3
[článok]
Lit.: 16
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A
PPK
Indikátor časopisu:
IF: 1,880 - 2013
Kvartil Q:
2013, JIF - Medicine, research & experimental - Q3

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ADC_019 / Celec, Peter (Korešpondenčný autor) [UKOLFUMB] (20%) - Hodosy, Július (Autor) [UKOLFUMB] (15%) - Pálffy, Roland (Autor) (15%) - Gardlík, Roman (Autor) [UKOLFUMB] (15%) - Halčák, Lukáč (Autor) (15%) - Ostatníková, Daniela (Autor) [UKOLFFYU] (20%): **The short-term effects of soybean intake on oxidative and carbonyl stress in men and women**. – text. – DOI 10.3390/molecules18055190. – CCC ; SCO ; WOS CC ; SCIE ; MEDLINE®.
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Počet všetkých autorov: 6
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Lit.: 41
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A
Indikátor časopisu:
IF: 2,095 - 2013
Kvartil Q:
2013, JIF - Chemistry, organic - Q3

Ohlasy (16):
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ADC_020 / Celec, Peter (Korešpondenčný autor) [UKOLFUMB] (12.5%) - Jurkovičová, Ingrid (Autor) (12.5%) - Buchta, Roman (Autor) (12.5%) - Bartík, Ivan (Autor) (12.5%) - Gardlík, Roman (Autor) [UKOLFUMB] (12.5%) - Pálffy, Roland (Autor) (12.5%) - Mucska, Imrich (Autor) (12.5%) - Hodosy, Július (Autor) [UKOLFUMB] (12.5%): **Antioxidant vitamins prevent oxidative and carbonyl stress in an animal model of obstructive sleep apnea**. – text. – DOI 10.1007/s11325-012-0728-9. – CCC ; SCO ; WOS CC ; SCIE ; MEDLINE®.
In: *Sleep and Breathing* [textový dokument (print)] [elektronický dokument] : International Journal of the Science and Practice of Sleep Medicine. – Heidelberg (Nemecko) : Springer Nature. Springer International Publishing AG. – ISSN 1520-9512. – ISSN

(online) 1522-1709. – Roč. 17, č. 2 (2013), s. 867-871 [tlačená forma] [online]
Počet všetkých autorov: 8
[článok]
Lit.: 24
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 2,869 - 2013
Kvartil Q:
2013, JIF - Clinical neurology - Q2
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Ohlasy (19):
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ADC_021 / Wagner, Alexandra (Autor) [Interný doktorand] [UKOLFUMB] (50%) - Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (50%): **In vivo reprograming in inflammatory bowel disease**. – text. – DOI 10.1038/gt.2013.43. – CCC ; SCO ; WOS CC ; SCIE ; OA.
In: *Gene Therapy* [textový dokument (print)] [elektronický dokument] . – London (Veľká Británia) : Springer Nature. – ISSN 0969-7128. – ISSN (online) 1476-5462. – Roč. 20, č. 12 (2013), s. 1111-1118 [tlačená forma] [online]
Počet všetkých autorov: 2
[článok]
Lit.: 100
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
PPK
Indikátor časopisu:
IF: 4,196 - 2013
Kvartil Q:
2013, JIF - Medicine, research & experimental - Q1

Ohlasy (8):
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ADC_022 / Gardlík, Roman (Autor) [UKOLFUMB] (100%): **Inducing pluripotency using in vivo gene therapy**. – text. – DOI 10.1016/j.mehy.2012.04.034. – CCC ; SCO ; WOS CC ; SCIE ; MEDLINE® ; BIOSIS Citation Index.
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Počet všetkých autorov: 1
[článok]
Lit.: 30
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A-
PPK
Indikátor časopisu:
IF: 1,054 - 2012
Kvartil Q:
2012, JIF - Medicine, research & experimental - Q4

Ohlasy (5):
2015 [01/12] / **neurčené** - Liu, J. - Shi, B. - Shi, K. - Zhang, H. **Článok** In: **Current Stem Cell Research and Therapy**, 2015, Roč. 10, č. 3. - SCIE ; SCO ; WOS CC, s. 228 - 235

2015 [01/12] / **USA** - Huang, Y. - Tan, S. **Článok** [elektronický dokument] In: **Neuroscience Bulletin**. New York: Springer Nature. Springer, 2015, Roč. 31, č. 3, [tlačená forma] [online]. ISSN 1673-7067. ISSN (online) 1995-8218. - SCIE ; SCO ; WOS CC, s. 357 - 367

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2013 [01/12] / **USA** - Liu, T. - Qin, W. - Huang, Y. - Zhao, Y. - Wang, J. **Článok** [elektronický dokument] In: **DNA and Cell Biology**. New Rochelle: Mary Ann Liebert, 2013, Roč. 32, č. 12, [tlačená forma] [online]. ISSN 1044-5498. ISSN (online) 1557-7430. - SCIE ; SCO ; WOS CC, s. 685 - 698

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ADC_023 / Celec, Peter (Korešpondenčný autor) [UKOLFUMB] (14.286%) - Hodosy, Július (Autor) [UKOLFUMB] (14.286%) - Behuliak, Michal (Autor) (14.286%) - Pálffy, Roland (Autor) (14.286%) - Gardlík, Roman (Autor) [UKOLFUMB] (14.285%) - Halčák, Lukáč (Autor) (14.285%) - Mucska, Imrich (Autor) (14.286%): **Oxidative and carbonyl stress in patients with obstructive sleep apnea treated with continuous positive airway pressure**. – text. – DOI 10.1007/s11325-011-0510-4. – CCC ; SCO ; WOS CC ; SCIE ; MEDLINE®.
In: *Sleep and Breathing* [textový dokument (print)] [elektronický dokument] : International Journal of the Science and Practice of Sleep Medicine. – Heidelberg (Nemecko) : Springer Nature. Springer International Publishing AG. – ISSN 1520-9512. – ISSN (online) 1522-1709. – Roč. 16, č. 2 (2012), s. 393-398 [tlačená forma] [online]
Počet všetkých autorov: 7
[článok]

Lit.: 33
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 2,256 - 2012
Kvartil Q:
2012, JIF - Clinical neurology - Q2
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ADC_026 / Pálffy, Roland (Autor) (16%) - Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (12%) - Behuliak, Michal (Autor) (12%) - Jáni, Peter (Autor) (12%) - Baláková, Denisa (Autor) (12%) - Kádaši, Ľudevít (Autor) [UKOPRBMB] (12%) - Turňa, Ján (Autor) [UKOPRBMB] (12%) - Celec, Peter (Autor) [UKOLFUMB] (12%): **Salmonella-mediated gene therapy in experimental colitis in mice**. – text. – DOI 10.1258/ebm.2010.010277. – CCC ; SCO ; WOS CC ; SCIE ; MEDLINE® ; BIOSIS Citation Index.
In: *Experimental Biology and Medicine* [textový dokument (print)] [elektronický dokument] . – London (Veľká Británia) : SAGE Publications. – ISSN 1535-3702. – ISSN (online) 1535-3699. – Roč. 236, č. 2 (2011), s. 177-183 [tlačená forma] [online]
Počet všetkých autorov: 8
[článok]
Lit.: 35
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy - OV 130 Vedy o živej prírode]
AKK-UKOLF-5141 A+
PPK
Indikátor časopisu:
IF: 2,526 - 2011
Kvartil Q:
2011, JIF - Medicine, research & experimental - Q2

Ohlasy (15):
2021 [01/12] / **CHE** - Zhang, W. - Michalowski, C.B. - Beloqui, A. **Článok** [elektronický dokument] In: **Frontiers in bioengineering and biotechnology**. Lausanne: Frontiers Media, 2021, Roč. 9, [online]. ISSN (online) 2296-4185. - SCIE ; SCO ; WOS CC, s. art. no. 675194

2020 [01/12] / **NLD** - Nguyen, H.V. - Faivre, V. **Článok** [elektronický dokument] In: **Journal of controlled release**: official journal of the Controlled Release Society. Amsterdam: Elsevier. Elsevier Science, 2020, Roč. 322, [tlačená forma] [online]. ISSN 0168-3659. ISSN (online) 1873-4995. - SCIE ; SCO ; WOS CC, s. 439 - 456

2019 [01/12] / **GBR** - Johnson, S.A. - Ormsby, M.J. - McIntosh, A. - Tait, S.W.G. - Blyth, K. - Wall, D.M. **Článok** In: **Cancer Gene Therapy**. London: Springer Nature. Nature Publishing Group, 2019, Roč. 26. ISSN 0929-1903. ISSN 1476-5500. - SCIE ; SCO ; WOS CC, s. 183

2016 [01/12] / **neurčené** - Kumar, M. - Yadav, A.K. - Verma, V. - Singh, B. - Mal, G. - Nagpal, R. - Hemalatha, R. **Článok** In: **Fututre Microbiology**, 2016, Roč. 11, č. 4. - SCIE ; SCO ; WOS CC, s. 585 - 600

2016 [01/12] / **NLD** - Hosseinidoust, Z. - Mostaghaci, B. - Yasa, O. - Park, B.W. - Singh, A.V. - Sitti, M. **Článok** [elektronický dokument] In: **Advanced Drug Delivery Reviews**. Amsterdam: Elsevier. Elsevier Science, 2016, Roč. 106, [online]. ISSN 0169-409X. ISSN (online) 1872-8294. - SCIE ; SCO ; WOS CC, s. 27 - 44

2015 [01/12] / **neurčené** - Lautenschläger, C. - Schmidt, C. - Lange, K. - Stallmach, A. **Článok** In: **Zeitschrift fur Gastroenterologie**, 2015, Roč. 53, č. 3. - SCIE ; SCO ; WOS CC, s. 226 - 234

2014 [01/12] / **GBR** - Jones, C.H. - Hakansson, A.P. - Pfeifer, B.A. **Článok** [elektronický dokument] In: **Journal of materials chemistry. B**. Cambridge: The Royal Society of Chemistry, 2014, Roč. 2, č. 46, [tlačená forma] [online]. ISSN 2050-750X. ISSN (online) 2050-7518. - SCIE ; SCO ; WOS CC, s. 8053 - 8068

2014 [01/12] / **NLD** - Lautenschläger, C. - Schmidt, C. - Fischer, D. - Stallmach, A. **Článok** [elektronický dokument] In: **Advanced Drug Delivery Reviews**. Amsterdam: Elsevier. Elsevier Science, 2014, Roč. 71, [online]. ISSN 0169-409X. ISSN

(online) 1872-8294. - SCIE ; SCO ; WOS CC, s. 58 - 76

2014 [01/12] / **neurčené** - Chen, Q. - Lee, C.W. - Sim, E.U.H. - Narayanan, K. **Článok** In: **Human Gene Therapy Methods**, 2014, Roč. 25, č. 1. - SCIE ; SCO ; WOS CC, s. 40 - 47

2012 [01/12] / **neurčené** - Brown, K. - Molcan, E. - Rajendiran, E. - Nusrat, A. - Baker, J. - Ruscheinsky, S. - Gibson, D.L. **Free radicals and gastrointestinal disorders** In: **Systems Biology of Free Radicals and Antioxidants**. Berlin: Springer, 2012. - SCO, s. 1691 - 1727

2012 [01/12] / **DEU** - Engel, M.A. - Khalil, M. - Neurath, M.F. **Článok** [elektronický dokument] In: **Clinical chemistry and laboratory medicine**. Berlín: De Gruyter, 2012, Roč. 50, č. 7, [tlačená forma] [online]. ISSN 1434-6621. ISSN (online) 1437-4331. - SCIE ; SCO ; WOS CC, s. 1229 - 1235

2012 [01/12] / **GBR** - Paton, A.W. - Morona, R. - Paton, J.C. **Článok** [elektronický dokument] In: **Trends in molecular medicine**. Oxford: Elsevier. Elsevier Science, 2012, Roč. 18, č. 7, [tlačená forma] [online]. ISSN 1471-4914. ISSN (online) 1471-499X. - SCIE ; SCO ; WOS CC, s. 417 - 425

2012 [01/12] / **GBR** - Zhu, H. - Li, Y.R. **Článok** [elektronický dokument] In: **Experimental Biology and Medicine**. London: SAGE Publications, 2012, Roč. 237, č. 5, [tlačená forma] [online]. ISSN 1535-3702. ISSN (online) 1535-3699. - SCIE ; SCO ; WOS CC, s. 474 - 480

2011 [01/12] / **neurčené** - Siggers, R.H. - Hackam, D.J. **Článok** In: **Cellular and Mollecular Life Sciences**, 2011, Roč. 68, č. 22. - SCIE ; SCO ; WOS CC, s. 3623 - 3634

2011 [01/12] / **IND** - Silva, I. **Článok** [elektronický dokument] In: **International Journal of Engineering and Technology**. Vandalur: Engg Journals Publications, 2011, Roč. 3, č. 4, [tlačená forma]. ISSN 2319-8613. ISSN (online) 0975-4024. - SCO, s. 288 - 293

ADC_027 / Pálffy, Roland (Korešpondenčný autor) [Interný doktorand] [UKOLFUPF] (30%) - Behuliak, Michal (Autor) [Interný doktorand] [UKOLFUPF] (10%) - Gardlík, Roman (Autor) [UKOLFUMB] (10%) - Jáni, Peter (Autor) (10%) - Kádaši, Ľudevít (Autor) [UKOPRBMB] (10%) - Turňa, Ján (Autor) [UKOPRBMB] (10%) - Celec, Peter (Autor) [UKOLFUMB] (20%): **Oral in vivo Bactofection in Dextran Sulfate Sodium Treated Female Wistar Rats**. – text. – DOI 10.3409/fb58_3-4.171-176. – CCC ; SCO ; WOS CC ; SCIE ; MEDLINE® ; BIOSIS Citation Index.
In: *Folia biologica* [textový dokument (print)] [elektronický dokument] : a quarterly journal of biological research. – Kraków (Poľsko) : Polska Akademia Nauk. Instytut Systematyki i Ewolucji Zwierząt. – ISSN 0015-5497. – ISSN (online) 1734-9168. – Roč. 58, č. 3 (2010), s. 171-176 [tlačená forma] [online]
Počet všetkých autorov: 7
[článok]
Lit.: 32
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy - OV 130 Vedy o živej prírode]
AKK-UKOLF-5141 A
Indikátor časopisu:
IF: 0.761 - 2010
Kvartil Q:
2010, JIF - Biology - Q3

Ohlasy (2):
2015 [01/12] / **DEU** - Lautenschlager, C. - Schmidt, C. - Lange, K. - Stallmach, A. **Článok** [elektronický dokument] In: **Zeitschrift für Gastroenterologie**: offizielles Organ. [s.l.]: Demeter, 2015, Roč. 53, č. 3, [tlačená forma] [online]. ISSN 0044-2771. ISSN (online) 1439-7803. - SCIE ; WOS CC, s. 226 - 234

2014 [01/12] / **NLD** - Lautenschlägr, C. - Schmodt, C. - Fischer, D. - Stallmach, A. **Článok** [elektronický dokument] In: **Advanced Drug Delivery Reviews**. Amsterdam: Elsevier. Elsevier Science, 2014, Roč. 71, [online]. ISSN 0169-409X. ISSN (online) 1872-8294. - SCIE ; SCO ; WOS CC, s. 58 - 76

ADC_028 / Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (16.667%) - Hodosy, Július (Autor) [UKOLFUMB] (16.667%) - Pálffy, Roland (Autor) [Interný doktorand] [UKOLFUPF] (16.666%) - Behuliak, Michal (Autor) [Interný doktorand] [UKOLFUPF] (16.667%) - Janega, Pavol (Autor) [UKOLFUPA] (16.666%) - Celec, Peter (Autor) [UKOLFUMB] (16.667%): **Effects of orally administered bacteria carying HIF-1alfa gene in an experimental model of intestinal ischemia** [Effects of Orally Administered Bacteria Carrying HIF-1α Gene in an Experimental Model of Intestinal Ischemia]. – text. – DOI 10.1016/j.arcmed.2010.07.009. – CCC ; SCO ; WOS CC ; SCIE ; MEDLINE®.
In: *Archives of medical research* [textový dokument (print)] [elektronický dokument] . – New York (USA) : Elsevier. – ISSN 0188-4409. – ISSN (online) 1873-5487. – Roč. 41, č. 5 (2010), s. 332-337 [tlačená forma] [online]
Počet všetkých autorov: 6
[článok]
Lit.: 14
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
PPK
Indikátor časopisu:
IF: 1,986 - 2010
Kvartil Q:
2010, JIF - Medicine, research & experimental - Q2

Ohlasy (4):
2022 [01/20] / **neurčené** - Adeyemi, O.S. - Afolabi, L.B. - Rotimi, D.E. - Ofume, D.S. - Adeyanju, A.A. - Awakan, O.J. - Elebiyo, T.C. **Článok** In: **Open Biochemistry Journal**, 2022, Roč. 16. - SCO, s. art. no. e1874091X2208010

2019 [01/12] / **CHN** - Chen, Y. - Zhao, M. - Li, W.H. **Článok** In: **Chinese journal of tissue engineering research**. Shenyang: Zhongguo zu zhi gong cheng yan jiu" za zhi she, 2019, Roč. 23, č. 35, [tlačená forma] [online]. ISSN 2095-4344. - SCO, s. 5703 - 5709

2017 [01/12] / **BRA** - dos Santos, S.A. - de Andrade, D.R. **Článok** [elektronický dokument] In: **Revista do Instituto de medicina tropical de Sao Paulo**. Sao Paulo: Instituto de Medicina Tropical, 2017, Roč. 59, [tlačená forma] [online]. ISSN 0036-4665. ISSN (online) 1678-9946. - SCIE ; SCO ; WOS CC, s. art. no. UNSP

2012 [01/12] / **DEU** - Liu, C.X. - Zhang, N. **Článok** [elektronický dokument] In: **Angiogenesis**. Berlin: Springer Nature. Springer, 2012, Roč. 15, č. 4, [tlačená forma] [online]. ISSN 0969-6970. ISSN (online) 1573-7209. - SCIE ; SCO ; WOS CC, s. 521 - 542

ADC_029 / Celec, Peter (Korešpondenčný autor) [UKOLFUMB] (12.5%) - Pálffy, Roland (Autor) [Interný doktorand] [UKOLFUPF] (12.5%) - Gardlík, Roman (Autor) [UKOLFUMB] (12.5%) - Behuliak, Michal (Autor) [Interný doktorand] [UKOLFUPF] (12.5%) - Hodosy, Július (Autor) [UKOLFUMB] (12.5%) - Jáni, Peter (Autor) (12.5%) - Božek, Peter (Autor) (12.5%) - Šebeková, Katarína (Autor) (12.5%): **Renal and metabolic effects of three months of decarbonated cola beverages in rats**. – text. – DOI 10.1258/ebm.2010.010051. – CCC ; SCO ; WOS CC ; SCIE ; MEDLINE® ; BIOSIS Citation Index.
In: *Experimental Biology and Medicine* [textový dokument (print)] [elektronický dokument] . – London (Veľká Británia) : SAGE Publications. – ISSN 1535-3702. – ISSN (online) 1535-3699. – Roč. 235, č. 11 (2010), s. 1321-1327 [tlačená forma] [online]
Počet všetkých autorov: 8
[článok]
Lit.: 17

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 2,954 - 2010
Kvartil Q:
2010, JIF - Medicine, research & experimental - Q2

Ohlasy (5):
2019 [01/12] / **neurčené** - Chiste, L.A. - Pereira, B.P. - Porto, M.L. - de Oliveira, J.P. - de Assis, A.L.E.M. - Nogueira, B.V. - Meyrelles, S.S. - de Andrade, T.U. - Campos-Toimil, M. - Vasquez, E.C. - Campagnaro, B.P. - Pereira, T.M.C. **Článok** In: **Oxidative Medicine and Cellular Longevity, 2019**, 2019. - SCIE ; SCO ; WOS CC, s. art. no. 9042526

2016 [01/12] / **USA** - Otero-Losada, M. - Gonzalez, J. - Muller, A. - Ottaviano, G. - Cao, G. - Azzato, F. - Ambrosio, G. - Milei, J. **Článok** [elektronický dokument] In: **PLoS One**. San Francisco: Public Library of Science, 2016, Roč. 11, č. 5, [online]. ISSN (online) 1932-6203. - SCIE ; SCO ; WOS CC, s. art. no. e0155630

2016 [01/12] / **USA** - Otero-Losada, M. - Gómez Llambí, H. - Ottaviano, G. - Cao, G. - Müller, A. - Azzato, F. - Ambrosio, G. - Milei, J. **Článok** [elektronický dokument] In: **Mediators of Inflammation**. Kahira: Hindawi Publishing Corporation, 2016, Roč. 2016, [tlačená forma] [online]. ISSN 0962-9351. ISSN (online) 1466-1861. - SCIE ; SCO ; WOS CC, s. art. no. 5613056

2016 [01/12] / **GRC** - Alkhedaide, A. - Soliman, M.M. - Salah-Eldin, A.E. - Ismail, T.A. - Alshehiri, Z.S. - Attia, H.F. **Článok** [elektronický dokument] In: **Molecular Medicine Reports**. Atény: Spandidos Publications, 2016, Roč. 13, č. 6, [tlačená forma] [online]. ISSN 1791-2997. ISSN (online) 1791-3004. - SCIE ; SCO ; WOS CC, s. 5109 - 5117

2015 [01/12] / **neurčené** - Shortliffe, L.M.D. - Hammam, O. - Han, X.Y. - Kouba, E. - Tsao, P.S. - Wang, B.Y. **Článok** In: **Pregnancy Hypertension - An International Journal of Womens Cardiovascular Health**, 2015, Roč. 5, č. 4. - SCIE ; SCO ; WOS CC, s. 308 - 314

ADC_030 / Paulis, Ľudovít (Korešpondenčný autor) [UKOLFUPF] (50%) - Pecháňová, Oľga (Autor) (5%) - Zicha, Jozef (Autor) (5%) - Barta, Andrej (Autor) [Interný doktorand - externé školiace pracovisko] [UKOLFUPF] (5%) - Gardlík, Roman (Autor) [UKOLFUMB] (5%) - Celec, Peter (Autor) [UKOLFUMB] (5%) - Kuneš, Jaroslav (Autor) (5%) - Šimko, Fedor (Autor) [UKOLFUPF] (20%): **Melatonin interactions with blood pressure and vascular function during L-NAME-induced hypertension**. – text. – DOI 10.1111/j.1600-079X.2009.00732.x. – CCC ; SCO ; WOS CC ; SCIE ; MEDLINE® ; BIOSIS Citation Index.
In: *Journal of Pineal Research* [textový dokument (print)] [elektronický dokument] . – Oxford (Veľká Británia) : John Wiley & Sons. – ISSN 0742-3098. – ISSN (online) 1600-079X. – Roč. 48, č. 2 (2010), s. 102-108 [tlačená forma] [online]
Počet všetkých autorov: 8
[článok]
Lit.: 34
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 5,855 - 2010
Kvartil Q:
2010, JIF - Endocrinology & metabolism - Q1
2010, JIF - Neurosciences - Q1
2010, JIF - Physiology - Q1

Ohlasy (37):
2024 [01/20] / **NLD** - Sultanova, Madina - Vinogradova, Elizaveta - Amantay, Alisher - Molnár, Ferdinand - Fazli, Siamac. **DTA Atlas: A massive-scale drug repurposing database** [elektronický dokument]. DOI 10.1016/j.ailsci.2024.100115 In:

Artificial Intelligence in the Life Sciences. Amsterdam: Elsevier, 2024, Roč. 6, art. no. 100115 [online]. ISSN (online) 2667-3185. - SCO ; WOS CC ; ESCI, s. art. no. 100115

2023 [01/20] / **neurčené** - Wang, S. - Zou, X.L. - Wang, L.Y. - Zhou, H.F. - Wu, L.X. - Zhang, Y.P. - Yao, T.X. - Chen, L. - Li, Y. - Zeng, Y. - Zhang, L. **Potential preventive markers in the intracerebral hemorrhage process are revealed by serum untargeted metabolomics in mice using hypertensive cerebral microbleeds** In: **Frontiers in Endocrinology**, 2023, Roč. 14. - SCIE ; SCO ; WOS CC, s. art. no. 1084858

2022 [01/20] / **CHE** - Tobeiha, M. - Jafari, A. - Fadaei, S. - Mirazimi, S.M.A. - Dashti, F. - Amiri, A. - Khan, H. - Asemi, Z. - Reiter, R.J. - Hamblin, M.R. - Mirzaei, H. **Článok** [elektronický dokument] In: **Frontiers in Cardiovascular Medicine**. Lausanne: Frontiers Media, 2022, Roč. 9, [online]. ISSN (online) 2297-055X. - SCIE ; SCO ; WOS CC, s. art. no. 888319

2022 [01/20] / **GBR** - Cvikova, D. - Sutovska, H. - Babarikova, K. - Molcan, L. **Článok** [elektronický dokument] In: **Hypertension Research**: the Official Journal of the Japanese Society of Hypertension. Londýn: Springer Nature. Nature Publishing Group, 2022, Roč. 45, č. 12, [tlačená forma] [online]. ISSN 0916-9636. ISSN (online) 1348-4214. - SCIE ; SCO ; WOS CC, s. 1929 - 1944

2022 [01/20] / **GBR** - de Moraes, L.H.O. - Terroni, B. - da Silva Mayer, N.F. - Rodrigues, G.J. **Článok** [elektronický dokument] In: **Lasers in Medical Science**. Londýn: Springer Nature. Springer International Publishing AG, 2022, Roč. 37, č. 2, [tlačená forma] [online]. ISSN 0268-8921. ISSN (online) 1435-604X. - SCIE ; SCO ; WOS CC, s. 1209 - 1216

2022 [01/20] / **CHE** - Albreiki, M.S. - Shamlan, G.H. - BaHammam, A.S. - Alruwaili, N.W. - Middleton, B. - Hampton, S.M. **Článok** [elektronický dokument] In: **Frontiers in nutrition**. Lausanne: Frontiers Media, 2022, Roč. 9, [online]. ISSN (online) 2296-861X. - SCIE ; SCO ; WOS CC, s. art. no. 1079453

2021 [01/12] / **USA** - El-Malkey, N.F. - Aref, M. - Emam, H. - Khalil, S.S. **Článok** [elektronický dokument] In: **Reproductive sciences**. New York: Springer Nature. Springer, 2021, Roč. 28, č. 8, [tlačená forma] [online]. ISSN 1933-7191. ISSN (online) 1933-7205. - SCIE ; SCO ; WOS CC, s. 2278 - 2291

2021 [01/12] / **DEU** - Ajeigbe, O.F. - Oboh, G. - Ademosun, A.O. - Oyagbemi, A.A. **Článok** [elektronický dokument] In: **Comparative Clinical Pathology**. Berlín: Springer Nature. Springer International Publishing AG, 2021, Roč. 30, č. 3, [tlačená forma]. ISSN 1618-5641. ISSN (online) 1618-565X. - SCO, s. 503 - 513

2021 [01/12] / **CHE** - Marhuenda, J. - Villano, D. - Arcusa, R. - Zafrilla, P. **Článok** [elektronický dokument] In: **Molecules**. Bazilej: Multidisciplinary Digital Publishing Institute, 2021, Roč. 26, č. 2, [online]. ISSN (online) 1420-3049. - SCIE ; SCO ; WOS CC, s. art. no. 343

2021 [01/12] / **GBR** - Hong, M.H. - Hwang, J.S. - Han, B.H. - Lee, Y.J. - Yoon, J.J. - Seob Seo, C. - Kang, D.G. - Kim, H.Y. - Lee, H.S. **Článok** [elektronický dokument] In: **Evidence-Based Complementary and Alternative Medicine**. Londýn: Hindawi Publishing Corporation, 2021, Roč. 2021, [tlačená forma] [online]. ISSN 1741-427X. ISSN (online) 1741-4288. - SCIE ; SCO ; WOS CC, s. art. no. 8443952

2019 [01/12] / **USA** - Marshall, S.A. - Cox, A.G. - Parry, L.J. - Wallace, E.M. **Článok** [elektronický dokument] In: **Microcirculation**. [s.l.]: John Wiley & Sons, 2019, Roč. 26, č. 4, [tlačená forma] [online]. ISSN 1073-9688. ISSN (online) 1549-8719. - SCIE ; SCO ; WOS CC, s. art. no. e12522

2019 [01/12] / **PAK** - Esmaiel, E.M. - Abo-Youssef, A.M. - Tohamy, M.A. **Článok** In: **Pakistan journal of pharmaceutical sciences**. Karachi: Faculty of Pharmacy, University of Karachi, 2019, Roč. 32, č. 4, [tlačená forma]. ISSN 1011-601X. - SCIE ; SCO ; WOS CC, s. 1453 - 1459

2019 [01/12] / **neurčené** - Kim, D.S. - Yu, Y.H. - Lee, K.H. - Kang, J.H. - Yoo, D.Y. - Park, K.H. - Park, D.K. **Článok** In: **Journasl of**

Environmental Biology, 2019, Roč. 40, č. 5. - SCIE ; SCO ; WOS CC

2019 [01/12] / **TUR** - Aydogdu, N. - Yavuz, O.Y. - Tastekin, E. - Tayfur, P. - Kaya, O. - Kandemir, N. **Článok** [elektronický dokument] In: **Balkan Medical Journal**: The Official journal of Trakya university faculty of medicine . Istanbul: Galenos Publishing House, 2019, Roč. 36, č. 6, [tlačená forma] [online]. ISSN 2146-3123. ISSN (online) 2146-3131. - SCIE ; SCO ; WOS CC, s. 337 - 346

2018 [01/12] / **USA** - Baker, J. - Kimpinski, K. **Článok** [elektronický dokument] In: **Clinical and Experimental Pharmacology and Physiology**. Hoboken: John Wiley & Sons, 2018, Roč. 45, č. 8, [tlačená forma] [online]. ISSN 0305-1870. ISSN (online) 1440-1681. - SCIE ; SCO ; WOS CC, s. 755 - 766

2018 [01/12] / **CHE** - Jiki, Z. - Lecour, S. - Nduhirabandi, F. **Článok** [elektronický dokument] In: **Frontiers in physiology**. Lausanne: Frontiers Media, 2018, Roč. 9, [online]. ISSN (online) 1664-042X. - SCIE ; SCO ; WOS CC, s. art. no. 528

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Počet výstupov: 8

ADE_001 / Bochničková, Mária (Autor) (50%) - Szilágyiová, Mária (Autor) [UKOLJ301] (40%) - Gardlík, Roman (Autor) [UKOLFUMB] (10%): **Lyme borreliosis - epidemiological analysis of incidence in the northern region of Slovakia**. – text. – SCO ; WOS CC ; SCIE.
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Počet všetkých autorov: 3
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Lit.: 12
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A-
PPK
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Kvartil Q:
2012, JIF - Microbiology - Q4

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Počet všetkých autorov: 6
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Lit.: 20
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Počet všetkých autorov: 3
[článok]
Lit.: 37
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A
PPK
Indikátor časopisu:
IF: 1,219 - 2012
Kvartil Q:
2012, JIF - Biology - Q3
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Počet všetkých autorov: 1
[článok]
Lit.: 10
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A-
PPK

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Počet všetkých autorov: 2
[článok]
Lit.: 10
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
PPK
Indikátor časopisu:
IF: 2,782 - 2010
Kvartil Q:
2010, JIF - Pharmacology & pharmacy - Q2

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2011 [01/12] / **ARE** - Menendez-Gonzalez, M. - Perez-Pinera, P. - Martinez-Rivera, M. - Muniz, A.L. - Vega, J.A. **Článok** [elektronický dokument] In: **Current Pharmaceutical Design**. Sharjah: Bentham Science Publishers, 2011, Roč. 17, č. 5, [tlačená forma] [online]. ISSN 1381-6128. ISSN (online) 1873-4286. - SCIE ; SCO ; WOS CC, s. 508 - 520

ADE_006 / Behuliak, Michal (Autor) [Interný doktorand] [UKOLFUPF] (20%) - Pálffy, Roland (Autor) [Interný doktorand] [UKOLFUPF] (16%) - Gardlík, Roman (Autor) [Interný doktorand] [UKOLFUPF] (16%) - Hodosy, Július (Autor) [UKOLFFYU] (16%) - Halčák, Lukáč (Autor) [UKOLFULCH] (16%) - Celec, Peter (Autor) [UKOLFUMB] (16%): **Variability of thiobarbituric acid reacting substances in saliva**. – text. – DOI 10.1155/2009/175683. – SCO ; WOS CC ; SCIE ; MEDLINE® ; BIOSIS Citation Index.

In: *Disease markers* [textový dokument (print)] [elektronický dokument] . – New York (USA) : John Wiley & Sons. – ISSN 0278-0240. – ISSN (online) 1875-8630. – Roč. 26, č. 2 (2009), s. 49-53 [tlačená forma] [online]
Počet všetkých autorov: 6
[článok]
Lit.: 31
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 2,026 - 2009
Kvartil Q:
2009, JIF - Biotechnology & applied microbiology - Q2
2009, JIF - Genetics & heredity - Q3
2009, JIF - Medicine, research & experimental - Q2
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Ohlasy (25):

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ADE_007 / Dovinová, Ima (Korešpondenčný autor) (40%) - Gardlík, Roman (Autor) [Interný doktorand] [UKOLFUPF] (10%) - Pálffy, Roland (Autor) [Interný doktorand] [UKOLFUPF] (10%) - Kristek, František (Autor) (10%) - Čačányiová, Soňa (Autor) (10%) - Vantová, Zuzana (Autor) (10%) - Paulíková, Helena (Autor) [043260] (10%): **Modulation of antioxidative response in the therapy of hypertension and other cardiovascular diseases**. – text. – DOI UK.Bratislava.vtls000277662. – SCO ; WOS CC ; CPCI-S ; SCIE.
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Počet všetkých autorov: 7
[článok]
Lit.: 24
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A-
Indikátor časopisu:
IF: 1.047 - 2009

Kvartil Q:
2009, JIF - Endocrinology & metabolism - Q4
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ADE_008 / Pálffy, Roland (Autor) [UKOLF] (20%) - Gardlík, Roman (Autor) [Interný doktorand] [UKOLFUPF] (20%) - Hodosy, Július (Autor) [UKOLFFYU] (20%) - Halčák, Lukáč (Autor) [UKOLF] (20%) - Celec, Peter (Korešpondenčný autor) (20%): **Antioxidative gene therapy using superoxide dismutase in ischemia-reperfusion injury of testes in rats**. – text. – WOS CC ; SCO.
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Počet všetkých autorov: 5
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Lit.: 19
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AKK-UKOLF-5141 A-

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ADF Vedecké práce v ostatných domácich časopisoch
Počet výstupov: 3

ADF_001 / Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (50%) - Celec, Peter (Autor) [UKOLFUMB] (30%) - Bernadič, Marián (Autor) [UKOLFUPF] (20%): **Targeting angiogenesis for cancer (gene) therapy**. – text. – SCO ; WOS CC ; SCIE ; MEDLINE®.
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Počet všetkých autorov: 3
[článok]
Lit.: 68

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A
PPK
Indikátor časopisu:
IF: 0,403 - 2011
Kvartil Q:
2011, JIF - Medicine, general & internal - Q4

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ADF_002 / Hudecová, Kristína (Autor) [Interný doktorand] [UKOLFUPF] (50%) - Šimková, Iveta (Autor) [SZULFKKCH] (30%) - Gardlík, Roman (Autor) [Interný doktorand] [UKOLFUPF] (10%) - Bernadič, Marián (Autor) [UKOLFUPF] (10%): **Genetic screening of patients with hypertrophic cardiomyopathy - a new diagnostic strategy for risk stratification?**. – text. – AKK-SZU A. – SCO ; WOS CC ; SCIE ; MEDLINE®.
In: *Bratislava medical journal* [textový dokument (print)] [elektronický dokument] . – Bratislava (Slovensko) : Academic

Electronic Press. – ISSN 0006-9248. – ISSN (online) 1336-0345. – Roč. 110, č. 2 (2009), s. 85-92 [tlačená forma] [online]
Počet všetkých autorov: 4
[článok]
Lit.: 47
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A-
Indikátor časopisu:
IF: 0.317 - 2009
Kvartil Q:
2009, JIF - Medicine, general & internal - Q4

Ohlasy (4):
2014 [01/20] / **CHE** - Pastucha, Dalibor - Filipcikova, Radka - Klaskova, Eva - Horakova, Dagmar - Kocvrlich, M. **Most common causes of sudden death in young athletes** [elektronický dokument] In: **Experimental & Clinical Cardiology**. Bern: Cardiology Academic Press, 2014, Roč. 20, č. 1, s. 2410-2428 [tlačená forma] [online]. ISSN 1205-6626. ISSN (online) 1918-1515. - SCO, s. 2410 - 2428

2013 [01/20] / **ESP** - Ortega Sánchez, María Luisa - Domènech, Mercè Subirana - Vicente, Ignasi Galtés. **Genetically based diseases in primary care** [elektronický dokument]. DOI 10.1016/S1134-2072(13)70546-2 In: **FMC**: Formación médica continuada en atención primaria. Barcelona: Elsevier, 2013, Roč. 20, č. 3, Page 175 [tlačená forma] [online]. ISSN 1134-2072. ISSN (online) 1578-9675. - SCO

2012 [01/20] / **USA** - Winkel, Bo Gregers - Holst, Anders Gaarsdal - Theilade, Juliane - Kristensen, Ingrid Bayer - Thomsen, Jørgen Lange - Hougen, Hans Petter - Bundgaard, Henning - Svendsen, Jesper Hastrup - Haunsø, Stig - Tfelt-Hansen, Jacob. **Differences in investigations of sudden unexpected deaths in young people in a nationwide setting** [elektronický dokument]. DOI 10.1007/s00414-011-0602-5 In: **International Journal of Legal Medicine**: official publication of the International Academy of Legal Medicine. New York: Springer Nature. Springer International Publishing AG, 2012, Roč. 126, č. 2, s. 223-229 [tlačená forma] [online]. ISSN 0937-9827. ISSN (online) 1437-1596. - SCO ; CCC ; WOS CC, s. 223 - 229

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ADF_003 / Behuliak, Michal (Korešpondenčný autor) (25%) - Celec, Peter (Autor) (25%) - Gardlík, Roman (Autor) (25%) - Pálffy, Roland (Autor) [UKOLF] (25%): **Ubiquitin - the kiss of death goes Nobel** : Will you be quitting?. – text. – SCO ; MEDLINE®.
In: *Bratislava medical journal* [textový dokument (print)] [elektronický dokument] . – Bratislava (Slovensko) : Academic Electronic Press. – ISSN 0006-9248. – ISSN (online) 1336-0345. – Roč. 106, č. 3 (2005), s. 93-100 [tlačená forma] [online]
Počet všetkých autorov: 4
[článok]
Lit.: 52
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
[ŠO 5141 všeobecné lekárstvo]
AKK-UKOLF-5141 A-

Ohlasy (7):
2025 [01/20] / **CHE** - Zhu, Pengchen - Hu, Xin - Huang, Jiali - Wang, Lidan - Wang, Zhao - Wang, Ruixi - Fan, Xinyi - Wei, Guoshan - He, Qin - Li, Zhaoruiyi - Zhou, Xuan - Wang, Hui - Xie, Yue. **Cloning, bioinformatics analysis, and expression of the ubiquitin 2 (ubq-2) gene from the dog roundworm Toxocara canis** [elektronický dokument]. DOI 10.3389/fvets.2025.1550489 In: **Frontiers in veterinary science**. Lausanne: Frontiers Media, 2025, Roč. 12, art. no.

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2022 [01/20] / **GBR** - Zheng, Y. - Ma, G. - Wang, T. - Hofmann, A. - Song, J. - Gasser, R.B. - Young, N.D. **Článok** [elektronický dokument] In: **International Journal for Parasitology**: sponsored by the Australian Society for Parasitology. Oxford: Elsevier, 2022, Roč. 52, č. 9, [tlačená forma]. ISSN 0020-7519. ISSN (online) 1879-0135. ISSN (zrušené) 0367-8385. - SCIE ; SCO ; WOS CC, s. 581 - 590

2020 [01/12] / **DEU** - Pieroni, L. - Iavarone, F. - Olianas, A. - Greco, V. - Desiderio, C. - Martelli, C. - Manconi, B. - Sanna, M.T. - Messana, I. - Castagnola, M. - Cabras, T. **Článok** [elektronický dokument] In: **Journal of Separation Science**. Weinheim: John Wiley & Sons. Wiley-VCH, 2020, Roč. 43, č. 1, [tlačená forma] [online]. ISSN 1615-9306. ISSN (online) 1615-9314. - SCIE ; SCO ; WOS CC, s. 313 - 336

2020 [01/12] / **NLD** - Lim, K.H. - Joo, J.Y. - Baek, K.H. **Článok** [elektronický dokument] In: **Ageing research reviews**. Amsterdam: Elsevier, 2020, Roč. 61, [tlačená forma] [online]. ISSN 1568-1637. ISSN (online) 1872-9649. - SCIE ; SCO ; WOS CC, s. art. no. 101088

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ADM Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS
Počet výstupov: 8

ADM_001 / Marônek, Martin (Autor) [Interný doktorand] [UKOLFUMB] (7.154%) - Gromová, Barbora (Autor) [Interný doktorand] [UKOLFUMB] (7.142%) - Lipták, Róbert (Autor) [Externý doktorand] [UKOLFFYU] (7.142%) - Tamášová, Barbora (Autor) [UKOLFUMB] (7.142%) - Pastorek, Michal (Autor) [UKOLFUMB] (7.142%) - Čechová, Barbora (Autor) (7.142%) - Haršanyová, Mária (Autor) [Interný doktorand] [UKOPRBMB] (7.142%) - Budiš, Jaroslav (Autor) [UKOVP] (7.142%) - Smoľák, Dávid (Autor) [Externý doktorand] [UKOPRBMB] (7.142%) - Radvánszky, Ján (Autor) (7.142%) - Szemes, Tomáš (Autor) [UKOPRBMB] (7.142%) - Harsányiová, Jana (Autor) [UKOLJ261] (7.142%) - Kráľová Trančíková, Alžbeta (Autor) [UKOLJ110] (7.142%) - Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (7.142%): **Extracellular DNA correlates with intestinal inflammation in chemically induced colitis in mice**. – text, graf., obr. – DOI 10.3390/cells10010081. – SCO ; MEDLINE® ; WOS CC ; OA.
In: *Cells* [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN (online) 2073-4409. – Roč. 10, č. 1 (2021), art. no. 81, s. [1-19] [online]
Počet všetkých autorov: 14
[článok]
Lit.: 48

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy - OV 130 Vedy o živej prírode]
AKK-UKOLF-5141 A+
PPK
Indikátor časopisu:
IF: 7.666 - 2021
Kvartil Q:
2021, JIF - Cell biology - Q2

Ohlasy (35):

2025 [01/20] / **GBR** - Dimitrov, Georges - Ryffel, Bernhard - Togbe, Dieudonnée - Quesniaux, Valérie. **cGAS-STING DNA-sensing in inflammatory bowel diseases** [elektronický dokument]. DOI 10.1016/j.molmed.2024.10.002 In: **Trends in molecular medicine**. Oxford: Elsevier. Elsevier Science, 2025, Roč. 31, č. 2, s. 165-180 [tlačená forma] [online]. ISSN 1471-4914. ISSN (online) 1471-499X. - SCO ; CCC ; WOS CC ; SCIE, s. 165 - 180

2025 [01/20] / **CHE** - Brizzi, Alessia - Rispoli, Rosaria Margherita - Autore, Giuseppina - Marzocco, Stefania. **Anti-Inflammatory Effects of Algae-Derived Biomolecules in Gut Health: A Review** [elektronický dokument]. DOI 10.3390/ijms26030885 In: **International journal of molecular sciences**. Bazilej: Multidisciplinary Digital Publishing Institute, 2025, Roč. 26, č. 3, art. no. 885 [online] [tlačená forma]. ISSN 1661-6596. ISSN (online) 1422-0067. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 885

2025 [01/20] / **CHE** - Ortega-Zapero, Marina - Gomez-Bris, Raquel - Pascual-Laguna, Ines - Saez, Angela - Gonzalez-Granado, Jose M. **Neutrophils and NETs in Pathophysiology and Treatment of Inflammatory Bowel Disease** [elektronický dokument]. DOI 10.3390/ijms26157098 In: **International journal of molecular sciences**. Bazilej: Multidisciplinary Digital Publishing Institute, 2025, Roč. 26, č. 15, art. no. 7098 [online] [tlačená forma]. ISSN 1661-6596. ISSN (online) 1422-0067. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 7098

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2025 [01/20] / **CHE** - Cavalcante-Silva, Luiz Henrique Agra - Sales-Neto, José Marreiro de - Soares, Mariana Mendonça - Ferreira, Davi Azevedo - Medeiros, Anna Beatriz Araujo - Rodrigues-Mascarenhas, Sandra. **Cardiotonic Steroids as a Potential Novel Approach for Immunomodulation in Inflammatory Bowel Disease** [elektronický dokument]. DOI 10.3390/jcm14124132 In: **Journal of clinical medicine**. Bazilej: Multidisciplinary Digital Publishing Institute, 2025, Roč. 14, č. 12, art. no. 4132 [online]. ISSN (online) 2077-0383. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 4132

2025 [01/20] / **NLD** - Jiang, Yuting - Chen, Jie - Du, Yaoyao - Fan, Minwei - Shen, Lan. **Immune modulation for the patterns of epithelial cell death in inflammatory bowel disease** [elektronický dokument]. DOI 10.1016/j.intimp.2025.114462 In: **International immunopharmacology**. Amsterdam: Elsevier, 2025, Roč. 154, art. no. 114462 [tlačená forma] [online]. ISSN 1567-5769. ISSN (online) 1878-1705. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 114462

2025 [01/20] / **CHN** - Wang, Ning - Li, Han Zhou - Pan, Tian Ze - Wen, Wei Bo - Li, Ya Lin - Wan, Qian Qian - Jin, Yu Tong - Bian, Yu Hong - Cui, Huan Tian. **Mechanisms and treatment of inflammation-cancer transformation in colon from**

perspective of cold and heat in complexity in integrative medicine. DOI 10.19540/j.cnki.cjcmm.20250214.601 In: **China Journal of Chinese Materia Medica**. [s.l.]: Zhongguo Zhongyi Yanjiuyuan, 2025, Roč. 50, č. 10, s. 2605-2618 [online]. ISSN 1001-5302. - SCO, s. 2605 - 2618

2025 [01/20] / **USA** - Zhang, Wenjun - Jing, Xuan - Li, Bing - Wu, Xiuping. **Clearance of Cell-Free DNA: A Novel Target for Therapeutic Utilization in Multiple Systemic Disorders** [elektronický dokument]. DOI 10.1021/acsbiomaterials.5c00049 In: **ACS Biomaterials Science & Engineering**. Washington: American Chemical Society, 2025, Roč. 11, č. 4, s. 2069-2079 [online]. ISSN (online) 2373-9878. - SCO ; WOS CC ; SCIE, s. 2069 - 2079

2025 [01/20] / **CHE** - Zhuang, Kai - Li, Mengjun - Wu, Yalan - Luo, Yi - Song, Jian - Chan, Sze Chun Leo - Li, Jinmei - Chen, Ziying - Ouyang, Yulin - Zhang, Yongliang - Lin, Ying - Luo, Huanhuan. **DEFA5-producing CD4+ T cells in the intestines of atopic dermatitis patients play an important role in the development of AD-associated intestinal inflammation** [elektronický dokument]. DOI 10.3389/fimmu.2025.1535527 In: **Frontiers in immunology**. Lausanne: Frontiers Media, 2025, Roč. 16, art. no. 1535527 [online]. ISSN (online) 1664-3224. - SCO ; WOS CC ; SCIE, s. art. no. 1535527

2025 [01/20] / **CHE** - Wang, Haogeng - Huang, Taixi - Ma, Yuxia. **Mechanisms and therapeutic strategies of macrophages and neutrophils inducing ulcerative colitis progression** [elektronický dokument]. DOI 10.3389/fimmu.2025.1615340 In: **Frontiers in immunology**. Lausanne: Frontiers Media, 2025, Roč. 16, art. no. 1615340 [online]. ISSN (online) 1664-3224. - SCO ; WOS CC ; SCIE, s. art. no. 1615340

2025 [01/20] / **CHE** - Long, Dan - Mao, Chenhan - Zhu, Ying - Xu, Yin. **cGAS-STING pathway as a promising target for digestive diseases: insights from natural plant products** [elektronický dokument]. DOI 10.3389/fnut.2025.1594120 In: **Frontiers in nutrition**. Lausanne: Frontiers Media, 2025, Roč. 12, art. no. 1594120 [online]. ISSN (online) 2296-861X. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 1594120

2024 [01/20] / **USA** - Pandey, Abhimanu - Shen, Cheng - Feng, Shouya - Tuipulotu, Daniel Enosi - Ngo, Chinh - Liu, Cheng - Kurera, Melan - Mathur, Anukriti - Venkataraman, Shweta - Zhang, Jing - Talaulikar, Dipti - Song, Renhua - Wong, Justin J.L. - Teoh, Narci - Kaakoush, Nadeem O. - Man, Si Ming. **Ku70 senses cytosolic DNA and assembles a tumor-suppressive signalosome** [elektronický dokument]. DOI 10.1126/sciadv.adh3409 In: **Science advances**. Washington: American Association for the Advancement of Science, 2024, Roč. 10, č. 4, art. no. eadh3409 [online]. ISSN (online) 2375-2548. - SCO ; WOS CC ; SCIE, s. art. no. eadh3409

2024 [01/20] / **CHN** - Lu, Xinyi - Meng, Qingtai - Huang, Ping - Duan, Yagan - Chen, Zhiyuan - Xu, Peng - Zhang, Fengmin. **Application and research progress of cell-free DNA in the diagnosis and treatment of related disease**. DOI 10.3760/cma.j.cn114452-20230729-00032 In: **Chinese journal of laboratory medicine**. Beijing: Chinese Medical Journals Publishing House Co.Ltd, 2024, Roč. 47, č. 2, s. 197-204 [tlačená forma]. ISSN 1009-9158. - SCO, s. 197 - 204

2024 [01/20] / **CHE** - Petito, Valentina - Di Vincenzo, Federica - Putignani, Lorenza - Abreu, Maria T. - Regenberg, Birgitte - Gasbarrini, Antonio - Scaldaferri, Franco. **Extrachromosomal Circular DNA: An Emerging Potential Biomarker for Inflammatory Bowel Diseases?** [elektronický dokument]. DOI 10.3390/genes15040414 In: **Genes**. Bazilej: Multidisciplinary Digital Publishing Institute, 2024, Roč. 15, č. 4, art. no. 414 [online]. ISSN (online) 2073-4425. - SCO ; WOS CC ; SCIE ; BIOSIS Citation Index, s. art. no. 414

2024 [01/20] / **NLD** - Ma, Xueni - Li, Muyang - Wang, Xiaochun - Xu, Huimei - Jiang, Luxia - Wu, Fanqi - Wei, Lina - Qi, Guoqing - Zhang, Dekui. **Dihydromyricetin ameliorates experimental ulcerative colitis by inhibiting neutrophil extracellular traps formation via the HIF-1α/VEGFA signaling pathway** [elektronický dokument]. DOI 10.1016/j.intimp.2024.112572 In: **International immunopharmacology**. Amsterdam: Elsevier, 2024, Roč. 138, art. no. 112572 [tlačená forma] [online]. ISSN 1567-5769. ISSN (online) 1878-1705. - SCO ; WOS CC ; SCIE, s. art. no. 112572

2024 [01/20] / **USA** - Yasuda, Hiroyuki - Uno, Ayaka - Tanaka, Yoshiya - Koda, Saya - Saito, Michiko - Sato, Eisuke F. - Matsumoto, Kenjiro - Kato, Shinichi. **Neutrophil extracellular trap induction through peptidylarginine deiminase 4 activity**

is involved in 2,4,6-trinitrobenzenesulfonic acid-induced colitis [elektronický dokument]. DOI 10.1007/s00210-023-02800-2 In: **Naunyn-Schmiedeberg's archives of pharmacology**. New York: Springer Nature. Springer, 2024, Roč. 397, č. 5, s. 3127-3140 [tlačená forma] [online]. ISSN 0028-1298. ISSN (online) 1432-1912. - SCO ; WOS CC ; SCIE, s. 3127 - 3140

2024 [01/20] / **JPN** - Otsuka, Yasuo - Masuta, Yasuhiro - Minaga, Kosuke - Okai, Natsuki - Hara, Akane - Takada, Ryutaro - Masaki, Sho - Kamata, Ken - Honjo, Hajime - Yamashita, Kouhei - Kudo, Masatoshi - Watanabe, Tomohiro. **Reciprocal regulation of protein arginine deiminase 2 and 4 expression in the colonic mucosa of ulcerative colitis** [elektronický dokument]. DOI 10.3164/jcbn.23-77 In: **Journal of clinical biochemistry and nutrition**. Kjóto: Society for free radical research Japan, 2024, Roč. 75, č. 1, s. 46-53 [tlačená forma] [online]. ISSN 0912-0009. ISSN (online) 1880-5086. - SCO ; WOS CC ; SCIE, s. 46 - 53

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ADM_003 / Bábíčková, Janka (Autor) [UKOLFUMB] (16.67%) - Čonka, Jozef (Autor) [Interný doktorand] [UKOLFUMB] (16.666%) - Janovičová, Ľubica (Autor) [Interný doktorand] [UKOLFUMB] (16.666%) - Boriš, Martin (Autor) [Interný doktorand] [033000] (16.666%) - Tamášová, Barbora (Autor) [UKOLFUMB] (16.666%) - Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (16.666%): **Extracellular DNA as a prognostic and therapeutic target in mouse colitis under DNase I treatment**. – text. – SCO ; WOS CC.
In: *Folia biologica* [textový dokument (print)] [elektronický dokument] : journal of cellular and molecular biology. – Praha (Česko) : Univerzita Karlova v Praze. 1. lékařská fakulta. – ISSN 0015-5500. – ISSN (online) 2533-7602. – Roč. 64, č. 1 (2018), s. 10-15 [tlačená forma] [online]
Počet všetkých autorov: 6
[článok]
Lit.: 35
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A
PPK
Indikátor časopisu:
IF: 1,073 - 2018
Kvartil Q:
2018, JIF - Biology - Q3
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Počet všetkých autorov: 6
[článok]
Lit.: 19
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A
PPK
Indikátor časopisu:
IF: 1,073 - 2018
Kvartil Q:
2018, JIF - Biology - Q3
2018, JIF - Oncology - Q4

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ADM_005 / Džunková, Mária (Korešpondenčný autor) (7.696%) - Martinez-Martinez, Daniel (Autor) (7.692%) - Gardlík, Roman (Autor) [UKOLFUMB] (7.692%) - Behuliak, Michal (Autor) (7.692%) - Janšáková, Katarína (Autor) [UKOLFFYU] (7.692%) - Jiménez, Nuria (Autor) (7.692%) - Vázquez-Castellanos, Jorge F. (Autor) (7.692%) - Martí, Jose (Autor) (7.692%) - D`Auria,

Giuseppe (Autor) (7.692%) - Bandara, H.M.H.N. (Autor) (7.692%) - Latorre, Amparo (Autor) (7.692%) - Celec, Peter (Korešpondenčný autor) [UKOLFUMB] (7.692%) - Moya, Andrés (Korešpondenčný autor) (7.692%): **Oxidative stress in the oral cavity is driven by individual-specific bacterial communities**. – DOI 10.1038/s41522-018-0072-3. – WOS CC ; SCO.
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Počet všetkých autorov: 13
[článok]
Lit.: 81
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A+
Indikátor časopisu:
IF: 6,333 - 2018
Kvartil Q:
2018, JIF - Biotechnology & applied microbiology - Q1
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Ohlasy (30):
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2019 [01/12] / **CHE** - Ikeda, Mayumi - Ishima, Yu - Chuang, Victor T.G. - Sakai, Maki - Osafune, Hiroki - Ando, Hidenori - Shimizu, Taro - Okuhira, Keiichiro - Watanabe, Hiroshi - Maruyama, Toru - Otagiri, Masaki - Akaike, Takaaki - Ishida, Tatsuhiro. **Distribution of polysulfide in human biological fluids and their association with amylase and sperm activities** [elektronický dokument]. DOI 10.3390/molecules24091689 In: **Molecules**. Bazilej: Multidisciplinary Digital Publishing Institute, 2019, Roč. 24, č. 9, art. no. 1689 [online]. ISSN (online) 1420-3049. - SCO ; WOS CC

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ADM_006 / Brachtlová, Tereza (Autor) (33.333%) - Gardlík, Roman (Autor) [UKOLFUMB] (33.334%) - Tóthová, Ľubomíra (Autor) [UKOLFUMB] (33.333%): **Putative effects of sex hormones on urinary tract infection**. – text. – SCO ; WOS CC ; SCIE.
In: *Folia biologica* [textový dokument (print)] [elektronický dokument] : journal of cellular and molecular biology. – Praha (Česko) : Univerzita Karlova v Praze. 1. lékařská fakulta. – ISSN 0015-5500. – ISSN (online) 2533-7602. – Roč. 63, č. 2 (2017), s. 35-41 [tlačená forma] [online]
Počet všetkých autorov: 3
[článok]
Lit.: 53
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A
Indikátor časopisu:
IF: 1,044 - 2017
Kvartil Q:
2017, JIF - Biology - Q3
2017, JIF - Oncology - Q4

Ohlasy (5):
2026 [01/20] / **ARE** - Morales, Juan - Huamuro-Castillo, Edinson. **Characterization and Antimicrobial Resistance Profile of**

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2018 [01/12] / **neurčené** - Petri, E. **Článok** In: **Gynakologische Praxis**, 2018, Roč. 43, č. 2. - SCO, s. 324 - 337

2018 [01/12] / **ARE** - Chieosilapatham, P. - Ikeda, S. - Ogawa, H. - Niyonsaba, F. **Článok** [elektronický dokument] In: **Current Pharmaceutical Design**. Sharjah: Bentham Science Publishers, 2018, Roč. 24, č. 10, [tlačená forma] [online]. ISSN 1381-6128. ISSN (online) 1873-4286. - SCIE ; SCO ; WOS CC, s. 1079 - 1091

ADM_007 / Hlinková, Jana (Korešpondenčný autor) [Interný doktorand] [UKOLFULFB] (40%) - Kosnáčová, Helena (Autor) [Interný doktorand] [UKOLFULFB] (30%) - Brachtlová, Tereza (Autor) (10%) - Gardlík, Roman (Autor) [UKOLFUMB] (20%): **Effect of DSS on bacterial growth in gastrointestinal tract**. – text. – SCO ; WOS CC.
In: *Folia biologica* [textový dokument (print)] [elektronický dokument] : journal of cellular and molecular biology. – Praha (Česko) : Univerzita Karlova v Praze. 1. lékařská fakulta. – ISSN 0015-5500. – ISSN (online) 2533-7602. – Roč. 62, č. 1 (2016), s. 40-46 [tlačená forma] [online]
Počet všetkých autorov: 4
[článok]
Lit.: 20
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A
PPK
Indikátor časopisu:
IF: 0,939 - 2016
Kvartil Q:
2016, JIF - Biology - Q3
2016, JIF - Oncology - Q4

Ohlasy (1):
2025 [01/20] / **USA** - Sedaghat, Asghar - Karimi Torshizi, Mohammad Amir - Soleimani, Mohammad Reza. **Effects of Escherichia coli Nissle 1917 on immunity, blood constituents, antioxidant capacity, egg quality and performance in laying Japanese quail** [elektronický dokument]. DOI 10.1016/j.psj.2024.104741 In: **Poultry Science**: official journal of the Poultry Science Association. Cary,NC: Oxford University Press, 2025, Roč. 104, č. 2, art. no. 104741 [tlačená forma] [online]. ISSN 0032-5791. ISSN (online) 1525-3171. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 104741

ADM_008 / Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (33.333%) - Wagner, Alexandra (Autor) [Interný doktorand] [UKOLFUMB] (33.334%) - Celec, Peter (Autor) [UKOLFUMB] (33.333%): **Effects of bacteria-mediated reprogramming and**

antibiotic pretreatment on the course of colitis in mice. – text. – SCO ; WOS CC ; SCIE.
In: *Molecular Medicine Reports* [textový dokument (print)] [elektronický dokument] . – Atény (Grécko) : Spandidos Publications. – ISSN 1791-2997. – ISSN (online) 1791-3004. – Roč. 10, č. 2 (2014), s. 983-988 [tlačená forma] [online]
Počet všetkých autorov: 3
[článok]
Lit.: 21
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A
PPK
Indikátor časopisu:
IF: 1,554 - 2014
Kvartil Q:
2014, JIF - Medicine, research & experimental - Q3
2014, JIF - Oncology - Q4

Ohlasy (4):
2026 [01/20] / **USA** - Jensen, Frida Cecilie Abalos - Birch, Jesper Samsø - Gram, Aurelie - Friis Hansen, Camilla Hartmann - Nielsen, Dennis Sandris. **Gastrointestinal Intraluminal pH of Non-Fasted Mice (Mus musculus) of Various Strains and Vendors Including Germ-Free and Streptomycin-Treated Mice**. DOI 10.30802/AALAS-JAALAS-25-093 In: **Journal of the American Association for Laboratory Animal Science**. Memphis: American Association for Laboratory Animal Science, 2026, Roč. 65, č. 1, s. 72-78 [tlačená forma]. ISSN 1559-6109. - SCO ; CCC ; WOS CC ; SCIE, s. 72 - 78

2023 [01/20] / **USA** - Liu, Y. - Jiao, C. - Zhang, T. - Li, X. - Li, P. - Lu, M. - Ye, Z. - Du, Y. - Du, R. - Zhang, W. - Xu, J. - Zheng, Z. - Xu, Y. - Xue, C. - Zhang, Y. - Liu, Y. **Early-Life Gut Microbiota Governs Susceptibility to Colitis via Microbial-Derived Ether Lipids** [elektronický dokument] In: **Research**: a science partner journal. [Washington]: American Association for the Advancement of Science, 2023, Roč. 6, [online]. ISSN (online) 2639-5274. - SCIE ; SCO ; WOS CC, s. art. no. 0037

2020 [01/12] / **CHE** - Gancarcikova, S. - Lauko, S. - Hrckova, G. - Andrejcakova, Z. - Hajduckova, V. - Madar, M. -Fecskeova, L.K. - Mudronova, D. - Mravcova, K. -Strkolcova, G. - Nemcova, R. - Kacirova, J. - Staskova, A. - Vilcek, S. - Bomba, A. **Článok** [elektronický dokument] In: **Cells**. Bazilej: Multidisciplinary Digital Publishing Institute, 2020, Roč. 9, č. 12, [online]. ISSN (online) 2073-4409. - SCIE ; WOS CC, s. art. no. 2571

2016 [01/12] / **NLD** - Hosseinidoust, Z. - Mostaghaci, B. - Yasa, O. - Park, B.W. - Singh, A.V. - Sitti, M. **Článok** [elektronický dokument] In: **Advanced Drug Delivery Reviews**. Amsterdam: Elsevier. Elsevier Science, 2016, Roč. 106, [online]. ISSN 0169-409X. ISSN (online) 1872-8294. - SCIE ; SCO ; WOS CC, s. 27 - 44

ADN Vedecké práce v domácich časopisoch registrovaných v databázach Web of Science alebo SCOPUS
Počet výstupov: 1

ADN_001 / Paššáková, Nina (Autor) [Interný doktorand] [UKOLFUPF] (50%) - Celec, Peter (Autor) [UKOLFUMB] (20%) - Gardlík, Roman (Korešpondenčný autor) [UKOLFUMB] (30%): **The role of sex hormones and social determinants in assessment of facial attractiveness**. – text. – DOI 10.4149/BLL_2019_071. – SCO ; WOS CC.
In: *Bratislava medical journal* [textový dokument (print)] [elektronický dokument] . – Bratislava (Slovensko) : Academic Electronic Press. – ISSN 0006-9248. – ISSN (online) 1336-0345. – Roč. 120, č. 6 (2019), s. 443-448 [tlačená forma] [online]
Počet všetkých autorov: 3
[článok]
Lit.: 23
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 A

PPK
Indikátor časopisu:
IF: 1,200 - 2019
Kvartil Q:
2019, JIF - Medicine, general & internal - Q3

Ohlasy (1):
2022 [01/20] / USA - van Cruchten, Cas - Feijen, Michelle Marlena Wilhelmina - van der Hulst, R. R.W.J. **The Perception of Esthetic Importance of Craniofacial Elements** [elektronický dokument]. DOI 10.1097/SCS.0000000000008122 In: **Journal of craniofacial surgery**. Philadelphia: Wolters Kluwer. Lippincott Williams & Wilkins, 2022, Roč. 33, č. 1, s. 142-145 [tlačená forma] [online]. ISSN 1049-2275. ISSN (online) 1536-3732. - SCO ; WOS CC, s. 142 - 145

AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách
Počet výstupov: 1

AED_001 / Gardlík, Roman (Autor) [UKOLFUMB] (20%) - Pálffy, Roland (Autor) (20%) - Behuliak, Michal (Autor) [UKOLF] (20%) - Hodosy, Július (Autor) [Skrátený úväzok] [UKOLF] (20%) - Celec, Peter (Autor) [UKOLFUMB] (20%): **Experimental angiogenesis induced by regulated in situ production of VEGF by Escherichia coli**.
In: *Potential Therapeutic Targets in Cardiovascular and Other Diseases* [textový dokument (print)] / Tribulová, Narcisa [Zostavovateľ, editor] ; Okruhlicová, Ľudmila [Zostavovateľ, editor]. – 1. vyd. – Bratislava (Slovensko) : Slovenská akadémia vied. Veda, vydavateľstvo Slovenskej akadémie vied, 2006. – ISBN 80-224-0942-1, s. 41-42 [tlačená forma]
Počet všetkých autorov: 5
[príspevok]
Lit.: 7
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
AKK-UKOLF-5141 B
PPK

DAI Dizertačné a habilitačné práce
Počet výstupov: 2

DAI_001 / Gardlík, Roman (Autor) [UKOLFUMB] (100%): **Molekulárne a mikrobiálne aspekty zápalových črevných chorôb** [textový dokument (print)] . – 1. vyd. – Bratislava (Slovensko) : Univerzita Komenského v Bratislave. Lekárska fakulta UK, 2019. – 106 s. [tlačená forma] : text
Počet všetkých autorov: 1
[iný]
[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

DAI_002 / Gardlík, Roman (Autor) [UKOLFUMB] (100%): **Modulation of angiogenesis using alternative gene therapy** [textový dokument (print)] : bacteria in gene therapy. – 1 vyd. – Bratislava (Slovensko) : [s.n.], 2010. – 104 s.
Počet všetkých autorov: 1
[iný]

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Štatistika publikačnej činnosti a ohlasov
doc. MUDr. RNDr. Roman Gardlík, PhD.
Stav k: 2. 7. 2026

ŠTATISTIKA ZÁZNAMOV: 77

Podľa kategórie EPC od roku 2022
Počet všetkých záznamov: 18
V3 - Vedecký výstup publikačnej činnosti z časopisu: 17
P1 - Pedagogický výstup publikačnej činnosti ako celok: 1

Podľa kategórie EPC do roku 2021
Počet všetkých záznamov: 59
ACB - Vysokoškolské učebnice vydané v domácich vydavateľstvách: 1
ACC - Kapitoly vo vysokoškolských učebniciach vydané v zahraničných vydavateľstvách: 1
ADC - Vedecké práce v zahraničných karentovaných časopisoch: 34
ADE - Vedecké práce v ostatných zahraničných časopisoch: 8
ADF - Vedecké práce v ostatných domácich časopisoch: 3
ADM - Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS: 8
ADN - Vedecké práce v domácich časopisoch registrovaných v databázach Web of Science alebo SCOPUS: 1
AED - Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách: 1
DAI - Dizertačné a habilitačné práce: 2

Podľa akreditačného hodnotenia: 72
AKK-UKOLF-5141 (A+): 40
AKK-UKOLF-5141 (A): 21
AKK-UKOLF-5141 (A-): 10
AKK-UKOLF-5141 (B): 1

Podľa akreditačného hodnotenia – prvý, posledný, korešpondujúci autor (PPK): 39
AKK-UKOLF-5141 (A+): 18
AKK-UKOLF-5141 (A): 15
AKK-UKOLF-5141 (A-): 5
AKK-UKOLF-5141 (B): 1

ŠTATISTIKA OHLASOV (pre všetky práce evidované v databáze PETRA): 1700
Počet publikácií s ohlasom: 70

Podľa kategórie ohlasov
Počet ohlasov kategorizovaných podľa vyhlášky č. 456/2012: 859
01 Citácie v zahraničných publikáciách registrované v citačných indexoch WOS CC a SCOPUS: **842**
02 Citácie v domácich publikáciách registrované v citačných indexoch WOS CC a SCOPUS: **4**
03 Citácie v zahraničných publikáciách neregistrované v citačných indexoch: **11**
04 Citácie v domácich publikáciách neregistrované v citačných indexoch: **2**

Počet ohlasov kategorizovaných podľa vyhlášky č. 397/2020: 841
01 Citácia v publikácii registrovaná v citačných indexoch: **835**
02 Citácia v publikácii vrátane citácie v publikácii registrovanej v iných databázach okrem citačných indexov: **5**
03 Recenzia a umelecká kritika v publikácii: **1**

Počet ohlasov registrovaných v citačných indexoch WOS CC a SCOPUS: 1681

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