



Zoznam publikačnej činnosti

Ing. Višňovcová, Zuzana, PhD.

Menný zoznam publikácií:

V2 Vedecký výstup publikačnej činnosti ako časť editovanej knihy alebo zborníka

Počet výstupov: 5

V2_001 / Ferencová, Nikola (Autor) [UKOLJ110] (60%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (20%) - Višňovcová, Zuzana (Korešpondenčný autor) [UKOLJ110] (20%): **Kapilaroskopia - nová metóda pre stanovenie kardiovaskulárneho rizika v súvislosti s liečbou nádorových ochorení.** – text, obr.

In: *Inovatívne postupy pri detekcii a liečbe nádorových ochorení* [textový dokument (print)] [elektronický dokument] / Škovierová, Henrieta [Zostavovateľ, editor] ; Halašová, Erika [Zostavovateľ, editor] ; Adamkov, Marian [Recenzent] ; Dobrota, Dušan [Recenzent]. – 1. vyd. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK, 2023. – ISBN 978-80-8187-139-9. – ISBN (online) 978-80-8187-140-5, s. 82-86 [tlačená forma] [online]

Počet všetkých autorov: 3

[príspevok]

Lit.: 21

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Recenzovaný

V2_002 / Višňovcová, Zuzana (Korešpondenčný autor) [UKOLJ110] (50%) - Murgašová, Michaela (Autor) [Externý doktorand] [UKOLJ270] (50%): **Zvýšená hCG u žien - znak "iba" gravidity a/alebo malignity.** – text, obr.

In: *Inovatívne postupy pri detekcii a liečbe nádorových ochorení* [textový dokument (print)] [elektronický dokument] / Škovierová, Henrieta [Zostavovateľ, editor] ; Halašová, Erika [Zostavovateľ, editor] ; Adamkov, Marian [Recenzent] ; Dobrota, Dušan [Recenzent]. – 1. vyd. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK, 2023. – ISBN 978-80-8187-139-9. – ISBN (online) 978-80-8187-140-5, s. 98-102 [tlačená forma] [online]

Počet všetkých autorov: 2

[príspevok]

Lit.: 26

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Recenzovaný

V2_003 / Višňovcová, Zuzana (Autor) [UKOLJ110] (60%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (20%) - Ferencová, Nikola (Korešpondenčný autor) [UKOLJ110] (20%): **Vybrané analytické metódy v metabolomike karcinómu pľúc.** – text, tab.

In: *Inovatívne postupy pri detekcii a liečbe nádorových ochorení* [textový dokument (print)] [elektronický dokument] / Škovierová, Henrieta [Zostavovateľ, editor] ; Halašová, Erika [Zostavovateľ, editor] ; Adamkov, Marian [Recenzent] ; Dobrota, Dušan [Recenzent]. – 1. vyd. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK, 2023. – ISBN 978-80-8187-139-9. – ISBN (online) 978-80-8187-140-5, s. 103-109 [tlačená forma] [online]

Počet všetkých autorov: 3

[príspevok]

Lit.: 34

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Recenzovaný

V2_004 / Fuňáková, Dana (Autor) [UKOLJ241] (40%) - Ferencová, Nikola (Autor) [UKOLJ110] (10%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (10%) - Krivošová, Michaela (Autor) [UKOLJ110] (10%) - Mokry, Juraj (Autor) [UKOLJ262] (10%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (10%) - Ondrejka, Igor (Autor) [UKOLJ241] (10%): **Augmentačné stratégie liečby depresívnej poruchy v pedopsychiatrii.** – text, obr.

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In: *Nové trendy vo farmakoterapii* (14) [elektronický dokument] / Fraňová, Soňa [Zostavovateľ, editor] ; Mokry, Juraj [Zostavovateľ, editor] ; Plevková, Jana [Recenzent] ; Wawruch, Martin [Recenzent]. – 1. vyd. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK, 2022. – ISBN 978-80-8187-130-6, s. 11-16 [online]

Počet všetkých autorov: 7

[príspevok]

Lit.: 29

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Recenzovaný

V2_005 / Kováčová, Veronika (Autor) [Interný doktorand] [UKOLJ241] (20%) - Mačejová, Andrea (Autor) [Interný doktorand] [UKOLJ241] (20%) - Ferencová, Nikola (Autor) [UKOLJ110] (10%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (10%) - Krivošová, Michaela (Autor) [UKOLJ110] (10%) - Mokry, Juraj (Autor) [UKOLJ262] (10%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (10%) - Ondrejka, Igor (Autor) [UKOLJ241] (10%): **Ketamín v liečbe depresívnej epizódy v adolescencii.** – text, obr.

In: *Nové trendy vo farmakoterapii* (14) [elektronický dokument] / Fraňová, Soňa [Zostavovateľ, editor] ; Mokry, Juraj [Zostavovateľ, editor] ; Plevková, Jana [Recenzent] ; Wawruch, Martin [Recenzent]. – 1. vyd. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK, 2022. – ISBN 978-80-8187-130-6, s. 41-46 [online]

Počet všetkých autorov: 8

[príspevok]

Lit.: 38

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Recenzovaný

V3 Vedecký výstup publikačnej činnosti z časopisu

Počet výstupov: 24

V3_001 / Mičieta, Vladimír (Autor) [Externý doktorand] [UKOLJ160] (10%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (30%) - Ferencová, Nikola (Korešpondenčný autor) [UKOLJ110] (30%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (30%): **Inflammation, Autonomic Control, and Adiposity in Adolescents: Links to Early Cardiovascular Risk.** – text, tab., obr. – [recenzované]. – DOI 10.3390/life15091450. – WOS CC ; CCC ; SCO ; BIOSIS Citation Index ; MEDLINE®.

In: *Life* [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN (online) 2075-1729. – Roč. 15, č. 9 (2025), art. no. , s. [1-16] [online]

Počet všetkých autorov: 4

[článok]

Lit.: 77

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 3.4 - 2024

Kvartil Q:

2024, JIF - Biology - Q1

Ohlasy (1):

2026 [01/20] / USA - Bernal-Sánchez, José Julián - Arboleda-Campo, Víctor Hugo - Chavarro-Ortiz, Paola Andrea - Valencia-Ortiz, Jose Gabriel - Wilches-Luna, Esther Cecilia. **Changes in vital signs and functional performance during the 2-minute step test in healthy Colombian adults** [elektronický dokument]. DOI

10.1016/j.jbmt.2025.10.056 In: *Journal of bodywork and movement therapies*. New York: Elsevier. Churchill Livingstone, 2026, č. 46, s. 17-21 [tlačaná forma] [online]. ISSN 1360-8592. ISSN (online) 1532-9283. - SCO ; OA ; WOS CC ; ESCI, s. 17 – 21

V3_002 / Tonhajzerová, Ingrid (Autor) [UKOLJ160] (30%) - Višňovcová, Zuzana (Korešpondenčný autor)

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[UKOLJ110] (20%) - Ferencová, Nikola (Autor) [UKOLJ110] (20%) - Kováčová, Veronika (Autor) [Interný doktorand] [UKOLJ241] (10%) - Farský, Ivan (Autor) [UKOLJ240] (5%) - Ondrejka, Igor (Autor) [UKOLJ241] (15%): **Esketamine treatment: advances in personalized clinical monitoring**. – text, tab., obr. – [recenzované]. – DOI 10.1007/s44411-025-00181-x. – WOS CC ; SCO ; SCIE.

In: *Bratislava medical journal* [textový dokument (print)] [elektronický dokument] . – Cham (Švajčiarsko) : Springer Nature. – ISSN 0006-9248. – ISSN (online) 1336-0345. – Roč. 126, č. 8 (2025), s. 1949-1956 [tlačená forma] [online]

Počet všetkých autorov: 6

[článok]

Lit.: 51

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 1,1 - 2024

Nordic List: 1 - 2024

Kvartil Q:

2024, JIF - Medicine, general & internal - Q2

V3_003 / Višňovcová, Zuzana (Autor) [UKOLJ110] (40%) - Ferencová, Nikola (Korešpondenčný autor) [UKOLJ110] (40%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (20%): **Acute Mental Stress is Associated With Altered Pupillary Light Reflex**. – text, obr. – [recenzované]. – DOI 10.33549/physiolres.935518. – WOS CC ; SCO ; CCC ; MEDLINE® ; SCIE.

In: *Physiological research* [textový dokument (print)] [elektronický dokument] . – Praha (Česko) : Akademie věd České republiky. Fyziologický ústav AV ČR. – ISSN 0862-8408. – ISSN (online) 1802-9973. – Roč. 74, č. 3 (2025), s. 529-535 [tlačená forma] [online]

Počet všetkých autorov: 3

[článok]

Lit.: 33

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

Nordic List: 1 - 2025

IF: 2.0 - 2024

Kvartil Q:

2024, JIF - Physiology - Q3

V3_004 / Ferencová, Nikola (Autor) [UKOLJ110] (40%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (15%) - Ondrejka, Igor (Autor) [UKOLJ241] (15%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (30%): **COVID-19 pandemic as a huge stressor of the 21st century**. – text, tab., obr. – [recenzované]. – DOI 10.4149/BLL_2024_103. – SCO ; WOS CC ; MEDLINE® ; SCIE.

In: *Bratislava medical journal* [textový dokument (print)] [elektronický dokument] . – Bratislava (Slovensko) : Academic Electronic Press. – ISSN 0006-9248. – ISSN (online) 1336-0345. – Roč. 125, č. 11 (2024), s. 677-684 [tlačená forma] [online]

Počet všetkých autorov: 4

[článok]

Lit.: 67

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 1,1 - 2024

Nordic List: 1 - 2024

Kvartil Q:

2024, JIF - Medicine, general & internal - Q2

Ohlasy (4):

2025 [01/20] / SVK - Pastucha, Dalibor - Guran, Zdenek - Snehotova, Zuzana - Madar, Rastislav - Honzikova, Lucie - Tomaskova, Hana. **The Impact of Selected Comorbidities on the Necessity for Physiotherapy in Patients Hospitalised with COVID-19** [elektronický dokument]. DOI 10.1007/s44411-024-00007-2 In: Bratislava medical

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journal. Cham: Springer Nature, 2025, Roč. 126, č. 1, s. 82-90 [tlačaná forma] [online]. ISSN 0006-9248. ISSN (online) 1336-0345. - WOS CC ; SCO ; SCIE, s. 82 - 90

2025 [01/20] / CHE - Liang, Peiqin - Chen, Yu - Li, Runjun - Liu, Yan - Xiong, Ribo. **The association between perceived COVID-19-related discrimination and probable depression among pregnant women in the post-pandemic era** [elektronický dokument]: a cross-sectional study. DOI 10.3389/fpubh.2025.1588589 In: Frontiers in public health. Lausanne: Frontiers Media, 2025, Roč. 13, č. 11. June, art. no. 1588589 [online]. ISSN (online) 2296-2565. - SCO ; CCC ; WOS CC ; SCIE ; SSCI ; OA

2025 [01/20] / UKR - Moskaliuk, V. D. - Pudyak, Kh I. - Balaniuk, I. V. - Dubik, L. V. - Chernetskaya, N. V. - Melenko, S. R. **Changes in some indicators of hemostasis and inflammatory markers in patients with COVID-19.** [elektronický dokument]. DOI 10.26641/2307-0404.2025.3.340589 In: Medical perspectives. Dnepropetrovsk: Dnipropetrovsk Medical Academy of Health Ministry Of Ukraine, 2025, Roč. 30, č. 3, s. 59-67 [online] [tlačaná forma]. ISSN 2307-0404. ISSN (online) 2786-4804. - SCO ; OA, s. 59 - 67

2025 [01/20] / SVK - Floriánková, Marcela - Uhlíková, Petra - Dostálová, Veronika - Vecka, Marek - Szitányi, Peter - Žák, Aleš. **Nutritional and Clinical Status of Czech Adolescents with Anorexia Nervosa before and during the SARS-CoV-2 Pandemic** [elektronický dokument]. DOI 10.1007/s44411-025-00077-w In: Bratislava medical journal. Cham: Springer Nature, 2025, Roč. 126, č. 4, s. 609-618 [tlačaná forma] [online]. ISSN 0006-9248. ISSN (online) 1336-0345. - SCO ; WOS CC ; SCIE ; OA, s. 609 - 618

V3_005 / Kováčová, Veronika (Autor) [Interný doktorand] [UKOLJ241] (13%) - Mačejová, Andrea (Autor) [Interný doktorand] [UKOLJ241] (13%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (13%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (13%) - Ferencová, Nikola (Autor) [UKOLJ110] (13%) - Mlynčeková, Zuzana (Autor) [Interný doktorand] [UKOLJ241] (5%) - Kukučka, Tomáš (Autor) [Interný doktorand] [UKOLJ241] (5%) - Farský, Ivan (Autor) [UKOLJ240] (8%) - Nosál, Slavomír (Autor) [UKOLJ274] (7%) - Ondrejka, Igor (Korešpondenčný autor) [UKOLJ241] (10%): **Effect of Acute Ketamine Treatment on Sympathetic Regulation Indexed by Electrodermal Activity in Adolescent Major Depression.** – text, obr. – [recenzované]. – DOI 10.3390/ph17030358. – SCO ; WOS CC ; CCC ; MEDLINE® ; SCIE.

In: Pharmaceuticals [elektronický dokument] [textový dokument (print)] : an international scientific journal of medicinal chemistry and related drug sciences. – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN (online) 1424-8247. – Roč. 17, č. 3 (2024), art. no. 358, s. [1-15] [online] [tlačaná forma]

Počet všetkých autorov: 10

[článok]

Lit.: 102

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 4.8 - 2024

Kvartil Q:

2024, JIF - Chemistry, medicinal - Q1; **2024, JIF** - Pharmacology & pharmacy - Q1

Ohlasy (1):

2025 [01/20] / USA - Zaremba, Malgorzata - Kleczkowska, Patrycja. **Therapeutic Ketamine in Youth with Major Depression Versus Illicit Use: Initial Clinical Findings with Short-Term Benefits and Long-Term Unknowns** [elektronický dokument]. DOI 10.1007/978-1-0716-4599-4_17 In: Ketamine. New York: Humana Press, 2025, s. 263-294 [tlačaná forma] [online]. ISBN 978-1-0716-4598-7. ISBN 978-1-0716-4601-4. ISBN (online) 978-1-0716-4599-4. - SCO, s. 263 - 294

V3_006 / Krivošová, Michaela (Autor) [UKOLJ110] (20%) - Huťka, Peter (Autor) [Interný doktorand] [UKOLJ241] (20%) - Ondrejka, Igor (Korešpondenčný autor) [UKOLJ241] (10%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (10%) - Fuňáková, Dana (Autor) [UKOLJ241] (3%) - Hrtánek, Igor (Autor) (3%) - Ferencová, Nikola (Autor) [UKOLJ110] (3%) - Mlynčeková, Zuzana (Autor) [Interný doktorand] [UKOLJ241] (10%) - Kováčová, Veronika (Autor) [Interný doktorand] [UKOLJ241] (3%) - Mačejová, Andrea (Autor) [Interný doktorand] [UKOLJ241] (3%) - Kukučka, Tomáš (Autor) [Interný doktorand] [UKOLJ241] (2%) - Mokry, Juraj (Autor) [UKOLJ262] (3%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (10%): **Vortioxetine's impact on the autonomic nervous system in depressed children and adolescents: analysis of the heart rate variability.** – text, tab., obr. – [recenzované]. – DOI 10.1038/s41598-024-

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65278-9. – SCO ; MEDLINE® ; WOS CC ; CCC ; BIOSIS Citation Index ; SCIE.

In: *Scientific reports* [elektronický dokument] . – Londýn (Veľká Británia) : Springer Nature. Nature Publishing Group. – ISSN (online) 2045-2322. – Roč. 14, č. 23 June (2024), art. no. 14442, s. [1-11] [online]

Počet všetkých autorov: 13

[článok]

Lit.: 53

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 3.9 - 2024

Nordic List: 1 - 2024

Kvartil Q:

2024, JIF - Multidisciplinary sciences - Q1

Ohlasy (2):

2025 [01/20] / CHE - Ilan, Yaron. **The Relationship Between Biological Noise and Its Application: Understanding System Failures and Suggesting a Method to Enhance Functionality Based on the Constrained Disorder Principle** [elektronický dokument]. DOI 10.3390/biology14040349 In: Biology. Bazilej: Multidisciplinary Digital Publishing Institute, 2025, Roč. 14, č. 4, art. no. 349 [online]. ISSN (online) 2079-7737. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 349

2025 [01/20] / USA - O'Regan, David - Poole, Norman - Otaiku, Abidemi - Jackson, Melinda L. - Rosenzweig, Ivana. **Sleep Neurophysiology and Psychiatric Disorders: a Transdiagnostic Framework for Mechanistic and Therapeutic Insight** [elektronický dokument]. DOI 10.1007/s11940-025-00847-5 In: Current Treatment Options in Neurology. [s.l.]: Current Medicine Group, 2025, Roč. 27, č. 1, art. no. 36 [tlačená forma] [online]. ISSN 1092-8480. ISSN (online) 1534-3138. - SCO ; CCC ; WOS CC ; SCIE ; OA, s. art. no. 36

V3_007 / Kukučka, Tomáš (Autor) [Interný doktorand] [UKOLJ241] (20%) - Ferencová, Nikola (Autor) [UKOLJ110] (15%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (5%) - Ondrejka, Igor (Autor) [UKOLJ241] (20%) - Hrtánek, Igor (Autor) (5%) - Kováčová, Veronika (Autor) [Interný doktorand] [UKOLJ241] (5%) - Mačejová, Andrea (Autor) [Interný doktorand] [UKOLJ241] (5%) - Mlynčeková, Zuzana (Autor) [Interný doktorand] [UKOLJ241] (5%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (20%): **Mechanisms Involved in the Link between Depression, Antidepressant Treatment, and Associated Weight Change.** – text, tab., obr. – [recenzované]. – DOI 10.3390/ijms25084511. – SCO ; WOS CC ; CCC ; 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. 8 (2024), art. no. 4511, s. [1-17] [online] [tlačená forma]

Počet všetkých autorov: 9

[článok]

Lit.: 120

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 4.9 - 2024

Nordic List: 1 - 2024

Kvartil Q:

2024, JIF - Biochemistry & molecular biology - Q1; **2024, JIF** - Chemistry, multidisciplinary - Q2

Ohlasy (17):

2025 [01/20] / USA - Moss, Lauren - Laudenslager, Marci - Steffen, Kristine J. - Sockalingam, Sanjeev - Coughlin, Janelle W. **Antidepressants and Weight Gain: An Update on the Evidence and Clinical Implications** [elektronický dokument]. DOI 10.1007/s13679-024-00598-5 In: Current obesity reports. Philadelphia: Current Medicine Group, 2025, Roč. 14, č. 1, art. no. 2 [online]. ISSN (online) 2162-4968. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 2

2025 [01/20] / GBR - AL-Jahwari, Latifa - Qutishat, Mohammed - Almaqbali, Mandhar - Al Risi, Khalid - AlBreiki, Mohammed - Albalushi, Mohammed - Al-Huseini, Salim. **Effects of antidepressants on body weight in patients treated in a naturalistic setting in Oman** [elektronický dokument]. DOI 10.1186/s43045-025-00496-z In: Middle East

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current psychiatry. Londýn: SpringerOpen, 2025, Roč. 32, č. 1, art.no. 3 [tlačená forma] [online]. ISSN 2090-5408. ISSN (online) 2090-5416. - SCO ; WOS CC ; ESCI, s. art. no. 3

2025 [01/20] / NLD - Zhao, Yue - Song, Aizhen - Liu, Guowei - Chen, Qiuyue - Wu, Qiaolan - Gao, Zu - Li, Zifa - Yu, Huayun - Wu, Zhichun. **Modulation of netrin-1/DCC signaling pathway by Jiawei Kongsheng Zhenzhong Pill improves synaptic structural plasticity in PSD rats** [elektronický dokument]. DOI 10.1016/j.jphs.2025.02.004 In: Journal of Pharmacological Sciences. Amsterdam: Elsevier, 2025, Roč. 157, č. 4, s. 242-252 [tlačená forma] [online]. ISSN 1347-8613. ISSN (online) 1347-8648. - SCO ; CCC ; WOS CC ; SCIE, s. 242 - 252

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V3_008 / Lipták, Peter (Autor) (20%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (16%) - Ferencová, Nikola (Autor) [UKOLJ110] (16%) - Ďuriček, Martin (Autor) [UKOLJ230] (16%) - Bánovčín, Peter (Korešpondenčný autor) [UKOLJ230] (16%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (16%): Abnormal Autonomic Nervous Regulation in Patients with Globus Pharyngeus. – text, tab., obr. – [recenzované]. – DOI 10.1007/s10620-024-08694-1. – SCO ; WOS CC ; MEDLINE® ; CCC ; BIOSIS Citation Index ; SCIE.

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Počet všetkých autorov: 6

[článok]

Lit.: 62

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

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IF: 2.5 - 2024

Kvartil Q:

2024, JIF - Gastroenterology & hepatology - Q2

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Počet všetkých autorov: 8

[článok]

Lit.: 65

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 4.8 - 2024

Kvartil Q:

2024, JIF - Chemistry, medicinal - Q1; **2024, JIF** - Pharmacology & pharmacy - Q1

Ohlasy (2):

2025 [01/20] / GBR - Ladha, Karim S. - Lee, Jiwon - Mattina, Gabriella F. - Pazmino-Canizares, Janneth - Wijesundera, Duminda N. - Nezhad, Fatemeh Gholamali - Tassone, Vanessa K. - Adamsahib, Fathima - Lou, Wendy - Kennedy, Sidney - Bhat, Venkat - SMILE Study Investigators. **Sustained mood improvement with laughing gas exposure (SMILE): a randomised, placebo-controlled pilot trial of nitrous oxide for treatment-resistant depression.** DOI 10.1192/bjo.2025.10823 In: BJPsych open. [Cambridge]: Cambridge University Press, 2025, Roč. 11, č. 5, art. no. e208, s. [online]. ISSN 2056-4724. – WOS CC ; CCC ; SCO ; SCIE ; SSCI, s. art. no. 208

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V3_010 / Višňovcová, Zuzana (Autor) [UKOLJ110] (40%) - Ferencová, Nikola (Autor) [UKOLJ110] (30%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (30%): **Complexity of electrodermal activity to mental stress is changed during adolescent age-period.** – text, tab., obr. – [recenzované]. – DOI 10.4149/gpb_2024027. – SCO ; CCC ; WOS CC ; MEDLINE® ; OA ; SCIE.

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Počet všetkých autorov: 3

[článok]

Lit.: 62

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 1.3 - 2024

Kvartil Q:

2024, AIS - Biochemistry & molecular biology - Q4; **2024, AIS** - Biophysics - Q4; **2024, AIS** - Physiology - Q4; **2024, JIF** - Biochemistry & molecular biology - Q4; **2024, JIF** - Biophysics - Q4; **2024, JIF** - Physiology - Q4

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Ohlasy (1):

2025 [01/20] / CHE - Wei, Kaiqi - Kimura, Chika - Shimura, Megumi - Shimomura, Yoshihiro - Zhao, Xue - Tamura, Takaaki - Sakamoto, Shinichi. **Predicting task performance in robot-assisted surgery using physiological stress and subjective workload** [elektronický dokument]: a case study with interpretable machine learning. DOI 10.3389/fnhum.2025.1611524 In: Frontiers in human neuroscience. Lausanne: Frontiers Media, 2025, Roč. 19, art. no. 1611524, s. [online]. ISSN (online) 1662-5161. - WOS CC ; SCIE

V3_011 / Ferencová, Nikola (Autor) [UKOLJ110] (25%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (15%) - Ondrejka, Igor (Autor) [UKOLJ241] (15%) - Hrtánek, Igor (Autor) (10%) - Bujňáková, Iveta (Autor) (5%) - Kováčová, Veronika (Autor) [Interný doktorand] [UKOLJ241] (5%) - Mačejová, Andrea (Autor) [Interný doktorand] [UKOLJ241] (5%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (20%): **Peripheral Inflammatory Markers in Autism Spectrum Disorder and Attention Deficit/Hyperactivity Disorder at Adolescent Age**. – text, tab., obr. – [recenzované]. – DOI 10.3390/ijms241411710. – WOS CC ; SCIE ; CCC ; MEDLINE® ; SCO.

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Počet všetkých autorov: 8

[článok]

Lit.: 140

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[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 4,9 - 2023

Nordic List: 1 - 2023

Kvartil Q:

2023, JIF - Biochemistry & molecular biology - Q1; **2023, JIF** - Chemistry, multidisciplinary - Q2

Ohlasy (48):

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V3_012 / Kuderavá, Zuzana (Autor) [Interný doktorand] [UKOLJ270] (14.29%) - Kozár, Marek (Korešpondenčný autor) (14.285%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (14.285%) - Ferencová, Nikola (Autor) [UKOLJ110] (14.285%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (14.285%) - Pršová, Linda Mária (Autor) [Interný doktorand] [UKOLJ270] (14.285%) - Zibolen, Mirko (Autor) [UKOLJ272] (14.285%): **Sympathetic Nervous System Activity and Pain-Related Response Indexed by Electrodermal Activity During the Earliest Postnatal Life in Healthy Term Neonates**. – text, obr. – [recenzované]. – DOI 10.33549/physiolres.935061. – WOS CC ; CCC ; SCO ; SCIE ; MEDLINE® ; BIOSIS Citation Index.

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Ohlasy (1):

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V3_013 / Kozár, Marek (Korešpondenčný autor) (16.67%) - Kuderavá, Zuzana (Autor) [Interný doktorand] [UKOLJ270] (16.666%) - Ferencová, Nikola (Autor) [UKOLJ110] (16.666%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (16.666%) - Zibolen, Mirko (Autor) [UKOLJ272] (16.666%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (16.666%): **Delivery mode affects the sympathetic nervous system in healthy term newborns.** - text, tab., obr. - [recenzované].

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[ŠO 5141 všeobecné lekárstvo]

Recenzovaný

V3_014 / Mlynčeková, Zuzana (Autor) [Interný doktorand] [UKOLJ241] (15%) - Huťka, Peter (Autor) [Interný doktorand] [UKOLJ241] (5%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (15%) - Ferencová, Nikola (Autor) [UKOLJ110] (15%) - Kováčová, Veronika (Autor) [Interný doktorand] [UKOLJ241] (10%) - Mačejová, Andrea (Autor) [Interný doktorand] [UKOLJ241] (10%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (15%) - Ondrejka, Igor (Autor) [UKOLJ241] (15%): **Effects of Vortioxetine on Sleep Architecture of Adolescents with Major Depressive Disorder.** - text, tab., obr. - [recenzované]. - DOI 10.3390/clockssleep5040042. - WOS CC ; SCO ; MEDLINE® ; ESCI.

In: *Clocks & sleep* [elektronický dokument] . - Basel (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. - ISSN (online) 2624-5175. - Roč. 5, č. 4 (2023), s. 627-638 [online]

Počet všetkých autorov: 8

[článok]

Lit.: 48

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 2.1 - 2023

Kvartil Q:

2023, JIF - Clinical neurology - Q3; 2023, JIF - Neurosciences - Q3

Ohlasy (6):

2025 [01/20] / GBR - Berardelli, Isabella - Rogante, Elena - Formica, Federico - Iannazzo, Riccardo - Mammoliti, Attilio Valerio - Riccioni, Raffaele - Veizi, Skender - McIntyre, Roger S. - Pompili, Maurizio. **The efficacy of vortioxetine in the acute treatment of major depressive disorder: A systematic review and meta-analysis** [elektronický dokument]. DOI 10.1177/02698811241309612 In: Journal of Psychopharmacology. Londýn: SAGE Publications, 2025, Roč. 39, č. 2, s. 92-105 [tlačaná forma] [online]. ISSN 0269-8811. ISSN (online) 1461-7285. -

WOS CC ; CCC ; SCO ; SCIE, s. 92 - 105

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2025 [01/20] / NZL - Chang, Yifan - Liu, Lu - Xu, Xiaodong - Zhang, Shiqiang. The Pathogenesis and Treatment of Insomnia Combined with Depression [elektronický dokument]. DOI 10.2147/IJGM.S547865 In: International journal of general medicine. [Auckland]: Dove Medical Press, 2025, Roč. 18, s. 4635-4645 [online]. ISSN (online) 1178-7074. - WOS CC ; CCC ; SCIE ; OA, s. 4635 - 4645

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2024 [01/20] / CHE - Lunsford-Avery, Jessica R. - Falls, Allison - Cary, Sophia - Duke, Naomi N. The Role of Sleep Disturbances in the Onset and Maintenance of Psychiatric Disorders in Childhood and Adolescence: A Review of Subjective and Polysomnographic Findings [elektronický dokument]. DOI 10.1007/s40675-024-00300-0 In: Current sleep medicine reports. Cham: Springer Nature. Springer International Publishing AG, 2024, Roč. 10, č. 3, s. 301-313 [online]. ISSN (online) 2198-6401. - WOS CC ; SCO ; ESCI, s. 301 - 313

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V3_015 / Parížek, Daniel (Autor) (20%) - Višňovcová, Nadežda (Autor) [UKOLJ140] (15%) - Hamza Sládičková, Katarína (Autor) [Interný doktorand] [UKOLJ140] (5%) - Veterník, Marcel (Korešpondenčný autor) [UKOLJ140] (5%) - Jakuš, Ján (autor) [UKOLJ140] (5%) - Jakušová, Janka (Autor) [Interný doktorand] [UKOLJ261] (5%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (20%) - Ferencová, Nikola (Autor) [UKOLJ110] (5%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (20%): Effect of Selected Music Soundtracks on Cardiac Vagal Control and Complexity Assessed by Heart Rate Variability. – text, tab., obr. – [recenzované]. – DOI 10.33549/physiolres.935114. – SCO ; WOS CC ; CCC ; MEDLINE® ; BIOSIS Citation Index ; SCIE.

In: *Physiological research* [textový dokument (print)] [elektronický dokument] . – Praha (Česko) : Akademie věd České republiky. Fyziologický ústav AV ČR. – ISSN 0862-8408. – ISSN (online) 1802-9973. – Roč. 72, č. 5 (2023), s. 587-596 [tlačaná forma] [online]

Počet všetkých autorov: 9

[článok]

Lit.: 47

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 1.9 - 2023

Nordic List: 1 - 2023

Kvartil Q:

2023, JIF - Physiology - Q3

Ohlasy (3):

2025 [01/20] / USA - Reyes-Lagos, José Javier - Mendieta-Zerón, Hugo - Martínez-Madrigal, Migdania - Santiago-Núñez, Juan Carlos - Reyes-Mendoza, Luis Emilio - Gonzalez-Reyes, Ximena - Echeverría, Juan Carlos - Abarca-Castro, Eric Alonso - Talavera-Peña, Ana Karen - Avilés-Hernández, Sara - Lerma, Claudia. Response to music on the nonlinear dynamics of human fetal heart rate fluctuations: A recurrence plot analysis [elektronický dokument]. DOI 10.1063/5.0236416 In: Chaos. Melville: American Institute of Physics, 2025, Roč. 35, č. 2, art. no. 023121 [tlačaná forma] [online]. ISSN 1054-1500. ISSN (online) 1089-7682. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 023121

2025 [01/20] / GBR - Stolterfoth, Christine - Pfeifer, Eric. Music therapy and silence - Silence in music therapy. A systematic review [elektronický dokument]. DOI 10.1016/j.aip.2025.102286 In: The arts in psychotherapy. Oxford: Elsevier, 2025, č. 93, art. no. 102286 [tlačaná forma] [online]. ISSN 0197-4556. ISSN (online) 1873-5878. - WOS CC ;

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CCC ; SCO ; SSCI, s. art. no. 102286

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V3_016 / Parížek, Daniel (Autor) [Interný doktorand] [UKOLJ140] (40%) - Višňovcová, Nadežda (Autor) [UKOLJ140] (10%) - Hamza Sládičeková, Katarína (Autor) [Interný doktorand] [UKOLJ140] (5%) - Míšek, Jakub (Autor) [UKOLJ140] (5%) - Jakuš, Ján (Korešpondenčný autor) [UKOLJ140] (5%) - Jakušová, Janka (Autor) [Interný doktorand] [UKOLJ261] (5%) - Kohan, Miroslav (Autor) [103404] (5%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (5%) - Ferencová, Nikola (Autor) [UKOLJ110] (5%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (15%):

Electromagnetic fields - do they pose a cardiovascular risk?. – text, tab., obr. – [recenzované]. – DOI 10.33549/physiolres.934938. – SCO ; WOS CC ; CCC ; MEDLINE® ; BIOSIS Citation Index ; SCIE.

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Počet všetkých autorov: 10

[článok]

Lit.: 52

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy - OV 150 Elektrotechnika a elektroenergetika]

[ŠO 5141 všeobecné lekárstvo - ŠO 2908 biotechnológie]

Indikátor časopisu:

IF: 1.9 - 2023

Nordic List: 1 - 2023

Kvartil Q:

2023, JIF - Physiology - Q3

Ohlasy (11):

2025 [01/20] / NLD - Wei, Xiaoxia - Huang, Yun - Sun, Chuan. **A review of effects of electromagnetic fields on ageing and ageing dependent bioeffects of electromagnetic fields** [elektronický dokument]. DOI 10.1016/j.scitotenv.2025.178491 In: Science of the total environment. Amsterdam: Elsevier, 2025, č. 963, art. no. 178491 [tlačená forma] [online]. ISSN 0048-9697. ISSN (online) 1879-1026. - SCO ; MEDLINE®, s. art. no. 178491

2025 [01/20] / USA - Tian, Rui - Zhang, Yu-Long - Lu, Mai - Deng, Jian-Fang. **A study of the interaction between implanted pacemakers and the power-frequency field produced by traction transformer in high-speed EMU** [elektronický dokument]. DOI 10.1109/ACCESS.2025.3529939 In: IEEE Access: practical innovations, open solutions. Piscataway : Institute of Electrical and Electronics Engineers, 2025, Roč. 13, s. 18608-18622 [online]. ISSN (online) 2169-3536. - WOS CC ; CCC ; SCO ; SCIE, s. 18608 - 18622

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2024 [01/20] / CHE - Manville, Albert M. - Levitt, B. Blake - Lai, Henry C. Health and environmental effects to wildlife from radio telemetry and tracking devices—state of the science and best management practices [elektronický dokument]. DOI 10.3389/fvets.2024.1283709 In: Frontiers in veterinary science. Lausanne: Frontiers Media, 2024, č. 11, art. no. 1283709 [online]. ISSN (online) 2297-1769. - SCO ; MEDLINE® ; WOS CC

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2024 [01/20] / GBR - Dale, Sanda - Reiz, Romulus - Popa, Sorin - Ardelean-Dale, Andreea - Keller, Julian - Geier, Jens Uwe. Evaluating the Effect on Heart Rate Variability of Adults Exposed to Radio-Frequency Electromagnetic Fields in Modern Office Environment [elektronický dokument]. DOI 10.14569/IJACSA.2024.0150609 In: International Journal of Advanced Computer Science and Applications. Bradford: Science and Information (SAI) Organization, 2024, Roč. 15, č. 6, s. 65-73 [tlačená forma] [online]. ISSN 2158-107X. ISSN (online) 2156-5570. - SCO ; WOS CC, s. 65 - 73

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2024 [01/20] / SVK - Sabo, Michal - Kopáni, Martin. Computational neuroscience as a tool for studying neurons [elektronický dokument]. DOI 10.4149/BLL_2024_120 In: Bratislava medical journal. Cham: Springer Nature, 2024, Roč. 125, č. 12, s. 785-789 [tlačená forma] [online]. ISSN 0006-9248. ISSN (online) 1336-0345. - SCO ; WOS CC ; SCIE ; OA, s. 785 - 789

V3_017 / Lipták, Peter (Korešpondenčný autor) (40%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (10%) - Ďuriček, Martin (Autor) [UKOLJ230] (10%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (10%) - Ferencová, Nikola (Autor) [UKOLJ110] (10%) - Vážanová, Diana (Autor) [Interný doktorand] [UKOLJ230] (10%) - Bánovčín, Peter (Autor) [UKOLJ230] (10%): Biofeedback assisted deep breathing training in refractory disorders of gut-brain interaction – our first experience, impressions and suggestions for further clinical practice = Biofeedback asistovaný tréning hlbokého dýchania pri refraktérnych poruchách interakcie čreva a mozgu – naše prvé skúsenosti, dojmy a návrhy pre ďalšiu klinickú prax. – text, tab., obr. – [recenzované]. – DOI 10.48095/ccgh2023289. – SCO.

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Počet všetkých autorov: 7

[článok]

Lit.: 32

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

SNIP: 0,074 - 2023

SJR: 0,13 - 2023

CiteScore: 0,4 - 2023

Kvartil Q:

2023, Scimago - Gastroenterology - Q4; 2023, Scimago - Hepatology - Q4

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V3_018 / Tonhajzerová, Ingrid (Autor) [UKOLJ160] (26%) - Ferencová, Nikola (Korešpondenčný autor) [UKOLJ110] (21%) - Ondrejka, Igor (Autor) [UKOLJ241] (15%) - Hrtánek, Igor (Autor) (10%) - Farský, Ivan (Autor) [UKOLJ240] (1%) - Kukučka, Tomáš (Autor) [Interný doktorand] [UKOLJ241] (1%) - Višňovcová, Zuzana (Korešpondenčný autor) [UKOLJ110] (26%): **Cardiac Autonomic Balance Is Altered during the Acute Stress Response in Adolescent Major Depression—Effect of Sex** [Cardiac Autonomic Balance Is Altered during the Acute Stress Response in Adolescent Major Depression—Effect of Sex]. – text, tab., obr. – [recenzované]. – DOI 10.3390/life13112230. – SCO ; WOS CC ; CCC ; BIOSIS Citation Index ; MEDLINE®.

In: *Life* [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN (online) 2075-1729. – Roč. 13, č. 11 (2023), art. no. 2230, s. [1-20] [online]

Počet všetkých autorov: 7

[článok]

Lit.: 67

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 3,2 - 2023

Nordic List: 1 - 2023

Kvartil Q:

2023, JIF - Biology - Q1

Ohlasy (2):

2024 [01/20] / ESP - Obregón Vite, Grace Amparo - Gustavo Diaz, Luis - Bonifaz Arias, Iván Giovanni - Santillán Obregón, Rodrigo Roberto. **Physical activation program to reduce work stress in university teachers** [elektronický dokument] In: Revista cubana de investigaciones biomédicas. Havana: Instituto Cubano de Cardiología y Cirugía Cardiovascular, 2024, Roč. 43, art. no. e3345 [tlačená forma] [online]. ISSN 0864-0300. ISSN (online) 1561-3011. - SCO, s. art. no. 3345

2024 [01/20] / IND - Li, Xueqin - Han, Yumei - Zhou, Shi - Cheng, Jinfang. **Advances in Understanding Therapeutic Mechanisms of Exercise Interventions for Individuals with Comorbid Depression and Cardiovascular Diseases: A Narrative Review** [elektronický dokument]. DOI 10.4103/hm.HM-D-24-00036 In: Heart and mind. Bombaj: Wolters Kluwer. Medknow Publications, 2024, Roč. 8, č. 4, s. 292-299 [tlačená forma] [online]. ISSN 2468-6476. ISSN (online) 2468-6484. - SCO, s. 292 - 299

V3_019 / Ferencová, Nikola (Autor) [UKOLJ110] (30%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (15%) - Ondrejka, Igor (Autor) [UKOLJ241] (15%) - Fuňáková, Dana (Autor) [UKOLJ241] (5%) - Hrtánek, Igor (Autor) (5%) - Kelčíková, Simona (Autor) [UKOLJ239] (5%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (25%): **Evaluation of Inflammatory Response System (IRS) and Compensatory Immune Response System (CIRS) in Adolescent Major Depression.** – text, tab., obr. – [recenzované]. – DOI 10.2147/JIR.S387588. – CCC ; WOS CC ; SCO ; MEDLINE® ; SCIE.

In: *Journal of Inflammation Research* [elektronický dokument] . – Auckland (Nový Zéland) : Dove Medical Press. – ISSN (online) 1178-7031. – č. 15 (2022), s. 5959-5976 [online]

Počet všetkých autorov: 7

[článok]

Lit.: 145

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 4.5 - 2022

Kvartil Q:

2022, JIF - Immunology - Q2

Ohlasy (24):

2026 [01/20] / NLD - Zhang, Yang - Suo, Xingbo - Wang, Xinqi - Sun, Yize - Xu, Jingjing - Xu, Wangwang - Pan, Liangke - Wang, Jingxue - Gao, Jin. **Association between cytokines and depressive symptoms in adolescents: gender and depressive symptom clusters specificity** [elektronický dokument]. DOI 10.1016/j.jad.2025.120150 In: Journal of affective disorders. Amsterdam: Elsevier. Elsevier Science, 2026, č. 392, art. no. 120150 [tlačená forma]

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[online]. ISSN 0165-0327. ISSN (online) 1573-2517. - SCO ; MEDLINE® ; CCC ; WOS CC ; SCIE ; SSCI, s. art. no. 120150

2026 [01/20] / GBR - Shen, Xiaoshuang - Ji, Wenbo - Zheng, Hongyu - Yu, Biao - Wan, Ying - Cai, Heping - Dai, Haiming - Zhong, Hui. **Peripheral cytokine dysregulation, microglial dysfunction in adolescent major depressive disorder: Neuroimmune crosstalk implications** [elektronický dokument]. DOI 10.1016/j.psyneuen.2025.107656 In: Psychoneuroendocrinology. Oxford: Elsevier. Pergamon Press, 2026, Roč. 183, art. no. 107656 [tlačená forma] [online]. ISSN 0306-4530. ISSN (online) 1873-3360. - WOS CC ; CCC ; SCIE ; SCO, s. art. no. 107656

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IF: 3.0 - 2022

Kvartil Q:

2022, JIF - Neurosciences - Q3; 2022, JIF - Physiology - Q2; 2022, JIF - Psychology - Q2; 2022, JIF - Psychology, biological - Q2; 2022, JIF - Psychology, experimental - Q2

Ohlasy (15):

2025 [01/20] / NLD - Jadhav, Kaustubh Kishor - Daouk, Joud - Kurkinen, Karoliina - Kraav, Siiri-Liisi - Eriksson, Paivi - Tolmunen, Tommi - Kanninen, Katja M. **Blood cytokines in major depressive disorder in drug-naïve adolescents: A systematic review and meta-analysis** [elektronický dokument]. DOI 10.1016/j.jad.2024.11.071 In: Journal of affective disorders. Amsterdam: Elsevier. Elsevier Science, 2025, č. 372, s. 48-55 [tlačaná forma] [online]. ISSN 0165-0327. ISSN (online) 1573-2517. - WOS CC ; CCC ; SCO ; SCIE ; SSCI, s. 48 - 55

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2025 [01/20] / USA - Chen, Wanlin - Chen, Haisi - Ruan, Haoxuan - Jiang, Wenchen - Chen, Cheng - Xu, Moya - Xu, Yifei - Chen, Hang - Yu, Zhenghe - Chen, Shulin. Identification of Adolescents With Major Depressive Disorder Using Random Forest Based on Nocturnal Heart Rate Variability [elektronický dokument]. DOI 10.1111/psyp.70049 In: Psychophysiology: the International Journal of the Society for Psychophysiological Research. Hoboken: John Wiley & Sons, 2025, Roč. 62, č. 3, art. no. e70049 [tlačaná forma] [online]. ISSN 0048-5772. ISSN (online) 1469-8986. - SCO ; CCC ; WOS CC ; SCIE

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2025 [01/20] / GBR - Tassi, Emma - Piloni, Alessandro - Turtulici, Nunzio - Colombo, Federica - Fortaner-Uya, Lidia - Bianchi, Anna Maria - Benedetti, Francesco - Fabbri, Chiara - Vai, Benedetta - Brambilla, Paolo - Maggioni, Eleonora. Gene-environment-brain topology reveals clinical subtypes of depression in UK Biobank [elektronický dokument]. DOI 10.1038/s41598-025-19624-0 In: Scientific reports. Londýn: Springer Nature. Nature Publishing Group, 2025, Roč. 15, č. 1, art. no. 35538, s. [online]. ISSN (online) 2045-2322. - WOS CC ; CCC ; SCO ; SCIE ; OA, s. art. no. 35538

2024 [01/20] / CHE - Lehrer, Paul - Derby, Lilly - Caswell, Jacqueline Smith - Grable, John - Hanlon, Robert. Physiological Effects of Psychological Interventions Among Persons with Financial Stress [elektronický dokument]: A Systematic Review, Meta-analysis, and Introduction to Psychophysiological Economics. DOI 10.1007/s10484-024-09658-x In: Applied Psychophysiology and Biofeedback. Basel: Springer Nature. Springer International Publishing AG, 2024, Roč. 49, č. 4, s. 503-521 [tlačaná forma] [online]. ISSN 1090-0586. ISSN (online) 1573-3270. - SCO ; CCC ; WOS CC ; SSCI ; OA, s. 503 - 521

2024 [01/20] / USA - Mitranun, Witid - Mitarnun, Witon - Peepathum, Prasit - Wandee, Amorntheap - Mitarnun, Wenika - Pangwong, Wilasinee - Senakham, Tanormsak. Investigating the Relationship Between Clinical Characteristics, Mental Health, and Vascular Function in Minor Ischemic Stroke or Transient Ischemic Attack Patients [elektronický dokument]. DOI 10.52965/001c.118443 In: Health psychology research. Scottsdale: Open Medical Publishing, 2024, Roč. 12, s. 1-9 [online]. ISSN (online) 2420-8124. - SCO ; WOS CC ; ESCI, s. 1 - 9

2024 [01/20] / NLD - Gumusoglu, Serena - Meincke, Casee R. - Kiel, Michaela - Betz, Alexandria - Nuckols, Virginia - DuBose, Lyndsey - Steidele, Jessica - Sweezer, Eileen - Santillan, Donna - Stroud, Amy K. - Pierce, Gary L. - Santillan, Mark K. Low indoleamine 2, 3 dioxygenase (IDO) activity is associated with psycho-obstetric risk [elektronický dokument]. DOI 10.1016/j.preghy.2023.11.008 In: Pregnancy hypertension: An International Journal of Women's Cardiovascular Health. Amsterdam: Elsevier, 2024, Roč. 35, s. 12-18 [tlačaná forma] [online]. ISSN 2210-7789. ISSN (online) 2210-7797. - SCO ; MEDLINE®, s. 12 - 18

2024 [01/20] / USA - Toivonen, Emmi - Lee, Earric - Leppänen, Marja H. - Laitinen, Tomi - Kähönen, Mika - Lakka, Timo A. - Haapala, Eero A. The associations of depressive symptoms and perceived stress with arterial health in adolescents [elektronický dokument]. DOI 10.14814/phy2.15986 In: Physiological reports. Hoboken: John Wiley & Sons, 2024, Roč. 12, č. 6, art. no. e15986 [online]. ISSN (online) 2051-817X. - SCO ; WOS CC ; ESCI, s. art. no. e15986

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2023 [01/20] / NLD - Xie, Fei - Zhou, Lin Lin - Hu, Qiang - Zeng, Ling Yun - Wei, Yan Yan - Tang, Xiao Chen - Gao, Yu Qing - Hu, Ye Gang - Xu, Li Hua - Chen, Tao - Liu, Hai Chun - Wang, Ji Jun - Lu, Zheng - Chen, Ying Yao - Zhang, Tian Hong. **Cardiovascular variations in patients with major depressive disorder versus bipolar disorder** [elektronický dokument]. DOI 10.1016/j.jad.2023.08.128 In: Journal of affective disorders. Amsterdam: Elsevier. Elsevier Science, 2023, č. 341, s. 219-227 [tlačaná forma] [online]. ISSN 0165-0327. ISSN (online) 1573-2517. - SCO ; CCC ; WOS CC ; SCIE ; SSCI, s. 219 - 227

2023 [01/20] / USA - Zhang, Tian Hong - Zhou, Lin Lin - Wei, Yan Yan - Tang, Xiao Chen - Gao, Yu Qing - Hu, Ye Gang - Xu, Li Hua - Chen, Tao - Liu, Hai Chun - Li, Chun Bo - Lu, Zheng - Wang, Ji Jun. **Heart rate variability in patients with psychiatric disorders from adolescence to adulthood** [elektronický dokument]. DOI 10.1016/j.genhosppsych.2023.08.002 In: General Hospital Psychiatry. [s.l.]: Elsevier, 2023, Roč. 84, s. 179-187 [tlačaná forma] [online]. ISSN 0163-8343. ISSN (online) 1873-7714. - SCO ; CCC ; WOS CC ; SCIE ; SSCI, s. 179 - 187

2023 [01/20] / GBR - Wu, Anbiao - Zhang, Jiyan. **Neuroinflammation, memory, and depression: new approaches to hippocampal neurogenesis** [elektronický dokument]. DOI 10.1186/s12974-023-02964-x In: Journal of neuroinflammation. Londýn: Springer Nature. BioMed Central, 2023, Roč. 20, č. 1, art. no. 283 [online]. ISSN (online) 1742-2094. - SCO ; MEDLINE®, s. art. no. 283

2023 [01/20] / CHE - Bednářová, Aneta - Habalová, Viera - Krivošová, Michaela - Marcatili, Matteo - Tkáč, Ivan. **Association Study of BDNF, SLC6A4, and FTO Genetic Variants with Schizophrenia Spectrum Disorders** [elektronický dokument]. DOI 10.3390/jpm13040658. sign UPJS MSEP 035571 In: Journal of personalized medicine. Bazilej: Multidisciplinary Digital Publishing Institute, 2023, Roč. 13, č. 4, art. no. 658, s. [1-10] [online]. ISSN (online) 2075-4426. - SCO ; MEDLINE® ; CCC ; WOS CC ; SCIE, s. [1 - 10]

V3_022 / Višňovcová, Zuzana (Autor) [UKOLJ110] (40%) - Kozár, Marek (Autor) (15%) - Kuderavá, Zuzana (Autor) [Interný doktorand] [UKOLJ270] (15%) - Zibolen, Mirko (Autor) [UKOLJ272] (10%) - Ferencová, Nikola (Autor) [UKOLJ110] (10%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (10%): **Entropy Analysis of Neonatal Electrodermal Activity during the First Three Days after Birth.** – text, obr. – [recenzované]. – DOI 10.3390/e24030422. – CCC ; SCO ; WOS CC ; SCIE ; SSCI ; MEDLINE®.

In: *Entropy* [elektronický dokument]. – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN (online) 1099-4300. – Roč. 24, č. 3 (2022), art. no. 422, s. [1-13] [online]

Počet všetkých autorov: 6

[článok]

Lit.: 64

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 2.7 - 2022

Kvartil Q:

2022, JIF - Physics, multidisciplinary - Q2

Ohlasy (1):

2025 [01/20] / RUS - Yakubina, A. A. - Bocharova, I. I. - Shakaya, M. N. - Novikova, S. V. - Ilyashenko, E. N. **Electrodermal activity monitoring in newborns during the early neonatal period depending on their health status.** DOI 10.21508/1027-4065-2025-70-1-26-31 In: Rossiyskiy Vestnik Perinatologii i Pediatrii: Scientific and Practical Refereed Journal. Moskva: Nacionalnaja pediatricheskaja akademija nauki i innovacij, 2025, Roč. 70, č. 1, s. 26-31 [tlačaná forma]. ISSN 1027-4065. - SCO, s. 26 - 31

V3_023 / Višňovcová, Zuzana (Autor) [UKOLJ110] (34%) - Ferencová, Nikola (Autor) [UKOLJ110] (15%) - Grendár, Marián (Autor) [UKOLJ110] (10%) - Ondrejka, Igor (Autor) [UKOLJ241] (5%) - Bóna Olexová, Lucia (Autor) (1%) - Bujňáková, Iveta (Autor) (15%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (20%): **Electrodermal**

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activity spectral and nonlinear analysis - potential biomarkers for sympathetic dysregulation in autism. – text, tab., obr. – [recenzované]. – DOI 10.4149/gpb_2022011. – MEDLINE® ; SCO ; WOS CC ; BIOSIS Citation Index ; CCC ; SCIE.

In: *General physiology and biophysics* [textový dokument (print)] [elektronický dokument] . – Bratislava (Slovensko) : Slovenská akadémia vied. Centrum biovied. Ústav molekulárnej fyziológie a genetiky. – ISSN 0231-5882. – ISSN (online) 1338-4325. – Roč. 41, č. 2 (2022), s. 123-131 [tlačaná forma] [online]

Počet všetkých autorov: 7

[článok]

Lit.: 48

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 1.5 - 2022

Kvartil Q:

2022, JIF - Biochemistry & molecular biology - Q4; **2022, JIF** - Biophysics - Q4; **2022, JIF** - Physiology - Q4

Ohlasy (3):

2025 [01/20] / CHE - Xu, Minghao - Li, Xiaoxuan - Fu, Yifan - Hu, Dinghan - Zhang, Yang - Wei, Wang - Gao, Yaotian - Lin, Keyi - Yang, Bin - Cao, Jiuwen - Jiang, Tao. **Study on brain functional networks and wearable device monitoring in children with SeLECTs and high spike-wave index (SWI >50%)** [elektronický dokument]. DOI 10.3389/fneur.2025.1571330 In: *Frontiers in neurology*. Lausanne: Frontiers Media, 2025, Roč. 16, č. 30. September, art. no. 1571330 [online]. ISSN (online) 1664-2295. - SCO ; WOS CC ; SCIE ; OA

2024 [01/20] / USA - Greenlee, Jessica L. - Lorang, Emily - Olson, Robert H. - Rodriguez, Geovanna - Yoon, Dasoo Milton - Hartley, Sigan. **Comparative analysis of electrodermal activity metrics and their association with child behavior in autism spectrum disorder** [elektronický dokument]. DOI 10.1002/dev.22461 In: *Developmental Psychobiology*. Hoboken: Wiley, 2024, Roč. 66, č. 2, art. no. e22461 [tlačaná forma] [online]. ISSN 0012-1630. ISSN (online) 1098-2302. - SCO ; CCC ; WOS CC ; SCIE ; OA, s. art. no. e22461

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V3_024 / Bóna Olexová, Lucia (Autor) [Interný doktorand] [UKOLJ160] (15%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (25%) - Ferencová, Nikola (Autor) [UKOLJ110] (25%) - Jurko, Alexander (Autor) (5%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (30%): Complex Sympathetic Regulation in Adolescent Mitral Valve Prolapse. – text, tab. – [recenzované]. – DOI 10.33549/physiolres.934830. – SCO ; CCC ; WOS CC ; MEDLINE® ; SCIE ; BIOSIS Citation Index.

In: *Physiological research* [textový dokument (print)] [elektronický dokument] . – Praha (Česko) : Akademie věd České republiky. Fyziologický ústav AV ČR. – ISSN 0862-8408. – ISSN (online) 1802-9973. – suppl. Czech and Slovak Physiology Societies Roč. 70, č. Suppl. 3 (2021), s. S317-S325 [tlačaná forma] [online]

Počet všetkých autorov: 5

[článok]

Lit.: 48

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Indikátor časopisu:

IF: 2.139 - 2021

Kvartil Q:

2021, JIF - Physiology - Q4

Ohlasy (6):

2025 [01/20] / IRN - Kountouras, Jannis - Polyzos, Stergios A. - Zavos, Christos - Kazakos, Evangelos - Tzitziridou-Chatzopoulou, Maria - Chatzopoulos, Dimitrios - Stogianni, Aggeliki - Touloumtzi, Maria - Arapoglou, Stergios - Vardaka, Elisabeth. **Relationship Mitral valve prolapse syndrome and duodenal ulcer disease with concomitant autonomic dysfunction** [elektronický dokument]. DOI 10.22088/cjim.16.2.328 In: *Caspian Journal of Internal*

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Medicine. Babol: Babol University of Medical Sciences, 2025, Roč. 16, č. 2, s. 328-335 [tlačaná forma] [online]. ISSN 2008-6164. ISSN (online) 2008-6172. - SCO ; WOS CC ; ESCI, s. 328 - 335

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2023 [01/20] / ARE - Vriza, Olga - Landi, Irene - Eltayeb, Abdalla - Limongelli, Giuseppe - Mos, Lucio - Delise, Pietro - Bossone, Eduardo - D'andrea, Antonello. **Mitral Valve Prolapse and Sudden Cardiac Death in Athletes at High Risk** [elektronický dokument]. DOI 10.2174/1573403X19666221220163431 In: Current cardiology reviews. Saif Zone: Bentham Science Publishers, 2023, Roč. 19, č. 3, s. 86-100 [tlačaná forma] [online]. ISSN 1573-403X. ISSN (online) 1875-6557. - SCO ; WOS CC ; ESCI, s. 86 - 100

2023 [01/20] / USA - L'Hoyes, Wouter - Robyns, Tomas - Moura-Ferreira, Sara - De Meester, Pieter - Dresselaers, Tom - Herregods, Marie Christine - Rega, Filip - Masci, Pier Giorgio - Willems, Rik - Bogaert, Jan - Vandenberg, Bert. **Effectiveness of the risk stratification proposed by the 2022 European Heart Rhythm Association Expert Consensus statement on arrhythmic mitral valve prolapse** [elektronický dokument]. DOI 10.1016/j.ahj.2023.08.004 In: The American heart journal: the international publication for the study of the heart and circulation. Philadelphia, PA: Elsevier. Mosby, 2023, Roč. 266, s. 48-60 [tlačaná forma] [online]. ISSN 0002-8703. ISSN (online) 1097-6744. - SCO ; CCC ; WOS CC ; SCIE, s. 48 - 60

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O2 Odborný výstup publikačnej činnosti ako časť knižnej publikácie alebo zborníka **Počet výstupov: 2**

O2_001 / Tonhajzerová, Ingrid (Autor) [UKOLJ160] (30%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (20%) - Ferencová, Nikola (Autor) [UKOLJ110] (20%) - Kováčová, Veronika (Autor) [Interný doktorand] [UKOLJ241] (10%) - Ondrejka, Igor (Autor) [UKOLJ241] (20%): **Esketamín v zrkadle objektivity a subjektivity**. – text, obr. In: *Klinická skúsenosť s esketamínom* [textový dokument (print)] : u pacientov s veľkou depresívnou poruchou rezistentnou na liečbu : zborník kazuistik 1. / [bez zostavovateľa] [Zostavovateľ, editor]. – 1. vyd. – Bratislava (Slovensko) : Janssen, Johnson & Johnson, 2025, s. 36-41 [tlačaná forma]

Počet všetkých autorov: 5

[príspevok]

Lit.: 8

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

O2_002 / Tonhajzerová, Ingrid (Autor) [UKOLJ160] (30%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (15%) - Ferencová, Nikola (Autor) [UKOLJ110] (15%) - Hrtánek, Igor (Autor) (15%) - Ondrejka, Igor (Korešpondenčný autor) [UKOLJ241] (25%): **Lisdexamfetamín-dimezylát: objektívne hodnotenie krátkodobého efektu**. – text, graf., tab. In: *Case Reports Psychiatric Therapy* [textový dokument (print)] [elektronický dokument] / [bez zostavovateľa] [Zostavovateľ, editor]. – 1. vyd. – č. September. – Bratislava (Slovensko) : We Make Media Slovakia, 2025. – ISBN 978-80-99918-45-1. – ISBN (online) 978-80-99918-46-8, s. 4-5 [tlačaná forma] [online]

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Počet všetkých autorov: 5

[príspevok]

Lit.: 4

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

O3 Odborný výstup publikačnej činnosti z časopisu

Počet výstupov: 3

O3_001 / Višňovcová, Zuzana (Autor) [UKOLJ110] (30%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (30%) - Ságová, Ivana (Autor) (5%) - Bolek, Tomáš (Autor) [UKOLJ220] (5%) - Ferencová, Nikola (Autor) [UKOLJ110] (30%): **Biofeedback - význam pri terapeutickom manažmente obezity**. – text, tab., obr. **In:** *Forum diabetologicum* [textový dokument (print)] [elektronický dokument] . – Brno (Česko) : Facta Medica. – ISSN 1805-3807. – ISSN (online) 1805-9279. – Roč. 14, č. 2 (2025), s. 120-123 [tlačená forma] [online]

Počet všetkých autorov: 5

[článok]

Lit.: 16

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

O3_002 / Ferencová, Nikola (Korešpondenčný autor) [UKOLJ110] (40%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (20%) - Ondrejka, Igor (Autor) [UKOLJ241] (20%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (20%): **Capillaroscopy and endopat - helpful methods for the early assessment of increased cardiovascular risk in anorexia nervosa?**. – text, obr. – [recenzované]. – DOI 10.2478/acm-2023-0008.

In: *Acta Medica Martiniana* [elektronický dokument] : Journal for Biomedical Sciences, Clinical Medicine and Nursing. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK. – ISSN (online) 1335-8421. – ISSN (zrušené) 1335-8421. – ISSN (zrušené) 1338-4139. – Roč. 23, č. 2 (2023), s. 58-63 [online]

Počet všetkých autorov: 4

[článok]

Lit.: 35

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

O3_003 / Ferencová, Nikola (Autor) [UKOLJ110] (64%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (10%) - Bóna Olexová, Lucia (Autor) [Interný doktorand] [UKOLJ160] (1%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (25%): **Eye Pupil - A Window into Central Autonomic Regulation via Emotional/Cognitive Processing**. – text, tab. – [recenzované]. – DOI 10.33549/physiolres.934749. – SCO ; MEDLINE® ; SCIE ; BIOSIS Citation Index ; CCC ; WOS CC.

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P1 Pedagogický výstup publikačnej činnosti ako celok

Počet výstupov: 1

P1_001 / Ferencová, Nikola (Autor) [UKOLJ110] (50%) [4,5 AH] - Višňovcová, Zuzana (Autor) [UKOLJ110] (50%) [4,5 AH] - Pěčová, Renata (Recenzent) - Bolek, Tomáš (Recenzent) : **Fyziológia v kazuistikách** [elektronický dokument] : vysokoškolské skriptá. – 1. vyd. – Martin (Slovensko) : JLF UK - Portál MEFANET, 2025. – 188 s. [9 AH] [online] : text, obr. – ISBN 978-80-8187-167-2

Počet všetkých autorov: 2

[skriptum]

Lit.: 75

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5141 všeobecné lekárstvo]

Recenzovaný

ADC Vedecké práce v zahraničných karentovaných časopisoch

Počet výstupov: 21

ADC_001 / Tonhajzerová, Ingrid (Autor) [UKOLJ160] (30%) - Ondrejka, Igor (Autor) [UKOLJ241] (10%) - Ferencová, Nikola (Autor) [Interný doktorand] [UKOLJ160] (10%) - Bujňáková, Iveta (Autor) [Interný doktorand] [UKOLJ160] (10%) - Grendár, Marián (Autor) [UKOLJ110] (10%) - Bóna Olexová, Lucia (Autor) [Interný doktorand] [UKOLJ160] (5%) - Hrtánek, Igor (Autor) [UKOLJ241] (5%) - Višňovcová, Zuzana (Korešpondenčný autor) [UKOLJ110] (20%): **Alternations in the Cardiovascular Autonomic Regulation and Growth Factors in Autism**. – text, tab., obr. – DOI 10.33549/physiolres.934662. – SCO ; MEDLINE® ; WOS CC ; BIOSIS Citation Index ; CCC. In: *Physiological research* [textový dokument (print)] [elektronický dokument] . – Praha (Česko) : Akademie věd České republiky. Fyziologický ústav AV ČR. – ISSN 0862-8408. – ISSN (online) 1802-9973. – Roč. 70, č. 4 (2021), s. 551-561 [tlačaná forma] [online]

Počet všetkých autorov: 8

[článok]

Lit.: 53

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

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Kvartil Q:

2021, JIF - Physiology - Q4

Ohlasy (8):

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ADC_002 / Bóna Olexová, Lucia (Autor) [Interný doktorand] [UKOLJ160] (30%) - Ferencová, Nikola (Autor) [Interný doktorand] [UKOLJ160] (15%) - Jurko, Alexander (Autor) (10%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (15%) - Grendár, Marián (Autor) [UKOLJ110] (10%) - Jurko, Tomáš (Autor) [UKOLJ272] (5%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (15%): Respiratory Sinus Arrhythmia as an Index of Cardiac Vagal Control in Mitral Valve Prolapse. – text. – DOI 10.33549/physiolres.934402. – BIOSIS Citation Index ; CCC ; WOS CC ; MEDLINE® ; SCO.

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Počet všetkých autorov: 7

[článok]

Lit.: 37

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Indikátor časopisu:

IF: 1,881 - 2020

Kvartil Q:

2020, JIF - Physiology - Q4

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ADC_003 / Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (50%) - Ferencová, Nikola (Autor) [Interný doktorand] [UKOLJ160] (20%) - Bóna Olexová, Lucia (Autor) [Interný doktorand] [UKOLJ160] (20%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (10%): **Novel insight into neuroimmune regulatory mechanisms and biomarkers linking major depression and vascular diseases: The dilemma continues.** – text, tab. – DOI 10.3390/ijms21072317.

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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. 21, č. 7 (2020), art. no. 2317, s. [1-15] [online] [tlačená forma]

Počet všetkých autorov: 4

[článok]

Lit.: 85

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Indikátor časopisu:

IF: 5,924 - 2020

Kvartil Q:

2020, JIF - Biochemistry & molecular biology - Q1; **2020, JIF** - Chemistry, multidisciplinary - Q2

Ohlasy (36):

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Indikátor časopisu:

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Kvartil Q:

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Kvartil Q:

2020, JIF - Physiology - Q4

Ohlasy (8):

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ADC_006 / Višňovcová, Zuzana (Autor) [UKOLJ110] (30%) - Bóna Olexová, Lucia (Autor) [Interný doktorand] [UKOLJ160] (15%) - Ferencová, Nikola (Autor) [Interný doktorand] [UKOLJ160] (10%) - Ondrejka, Igor (Autor) [UKOLJ241] (5%) - Hrtánek, Igor (Autor) [UKOLJ241] (5%) - Fuňáková, Dana (Autor) [UKOLJ241] (5%) - Kelčíková, Simona (Autor) [UKOLJ239] (5%) - Farský, Ivan (Autor) [UKOLJ240] (5%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (20%): **Spectral and nonlinear analysis of electrodermal activity in adolescent anorexia nervosa**. – text. – DOI 10.3390/app10134514. – SCO ; WOS CC ; CCC ; SCIE ; SSCI. In: *Applied sciences* [elektronický dokument] . – Bazilej (Švajčiarsko) : Multidisciplinary Digital Publishing Institute. – ISSN (online) 2076-3417. – Roč. 10, č. 13 (2020), art. no. 4514, s. [1-13] [online]

Počet všetkých autorov: 9

[článok]

Lit.: 54

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Indikátor časopisu:

IF: 2,679 - 2020

Kvartil Q:

2020, JIF - Chemistry, multidisciplinary - Q3; **2020, JIF** - Engineering, multidisciplinary - Q2; **2020, JIF** - Materials science, multidisciplinary - Q3; **2020, JIF** - Physics, applied - Q2

Ohlasy (9):

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ADC_007 / Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (20%) - Bóna Olexová, Lucia (Autor) [Interný doktorand] [UKOLJ160] (15%) - Jurko, Alexander (Autor) (5%) - Spronck, Bart (Autor) (5%) - Jurko, Tomáš (Autor) [UKOLJ272] (5%) - Ferencová, Nikola (Autor) [Interný doktorand] [UKOLJ160] (15%) - Višňovcová, Zuzana (Autor) [UKOLJ110B] (15%) - Mešťaniková, Andrea (Autor) [UKOLJ110E] (2.5%) - Kúdela, Erik (Autor) [UKOLJ150] (2.5%) - Mešťaník, Michal (Autor) [UKOLJ110B] (15%): Novel Biomarkers of Early Atherosclerotic Changes for Personalised Prevention of Cardiovascular Disease in Cervical Cancer and Human Papillomavirus Infection. – text. – DOI 10.3390/ijms20153720. – SCO ; MEDLINE® ; CCC ; WOS CC ; SCIE.

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Indikátor časopisu:

IF: 4,556 - 2019

Kvartil Q:

2019, JIF - Biochemistry & molecular biology - Q1; 2019, JIF - Chemistry, multidisciplinary - Q2

Ohlasy (20):

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2021 [01/20] / CHE - Mazuráková, Alena - Samec, Marek - Lacková, Lenka - Kúdela, Erik - Kubatka, Peter - Jana Mazáková
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Golubnitschaja, Olga. **Mitochondriopathies as a Clue to Systemic Disorders-Analytical Tools and Mitigating Measures in Context of Predictive, Preventive, and Personalized (3P) Medicine** [elektronický dokument]. DOI 10.3390/ijms22042007 In: International journal of molecular sciences. Bazilej: Multidisciplinary Digital Publishing Institute, 2021, Roč. 22, č. 4, art. no. 2007, s. [1-23] [online] [tlačená forma]. ISSN 1661-6596. ISSN (online) 1422-0067. - CCC ; SCO ; WOS CC ; MEDLINE®, s. [1 - 23]

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ADC_008 / Mešťaniková, Andrea (Autor) [UKOLJ110E] (20%) - Mešťaník, Michal (Autor) [UKOLJ110B] (10%) - Ondrejka, Igor (Autor) [UKOLJ241] (15%) - Hrtánek, Igor (Autor) [UKOLJ241] (5%) - Fuňáková, Dana (Autor) [Interný doktorand] [UKOLJ241] (5%) - Jurko, Alexander (Autor) (5%) - Višňovcová, Zuzana (Autor) [UKOLJ110B] (10%) - Ferencová, Nikola (Autor) [Interný doktorand] [UKOLJ160] (10%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (20%): Complex cardiac vagal regulation to mental and physiological stress in adolescent major depression. – text, tab. – DOI 10.1016/j.jad.2019.01.043. – WOS CC ; MEDLINE® ; SCO ; CCC ; SCIE ; SSCI ; BIOSIS Citation Index.

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Počet všetkých autorov: 9

[článok]

Lit.: 79

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Indikátor časopisu:

IF: 3.892 - 2019

Kvartil Q:

2019, JIF - Clinical neurology - Q1; **2019, JIF** - Psychiatry - Q1

Ohlasy (25):

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Počet všetkých autorov: 8

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Lit.: 55

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IF: 1,655 - 2019

Kvartil Q:

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ADC_010 / Jurko, Alexander (Autor) (12.5%) - Jurko, Tomáš (Korešpondenčný autor) [Interný doktorand] [UKOLJ272] (12.5%) - Minarik, Milan (Autor) [KURZDZS] (12.5%) - Mešťaník, Michal (Autor) [UKOLJ110B] (12.5%) - Mešťaníková, Andrea (Autor) [Interný doktorand] [UKOLJ160] (12.5%) - Mičieta, Vladimír (Autor) (12.5%) - Višňovcová, Zuzana (Autor) [UKOLJ110B] (12.5%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (12.5%): Endothelial function in children with white-coat hypertension. – text. – DOI 10.1007/s00380-017-1107-z. – SCO ; CCC ; WOS CC ; SCIE.





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[článok]

Lit.: 43

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Indikátor časopisu:

IF: 1.62 - 2018

Kvartil Q:

2018, JIF - Cardiac & cardiovascular systems - Q3; **2018, JIF** - Peripheral vascular disease - Q4

Ohlasy (13):

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Počet všetkých autorov: 10

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Lit.: 30

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Indikátor časopisu:

IF: 1,498 - 2017

Kvartil Q:

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Ohlasy (10):

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Počet všetkých autorov: 7

[článok]

Lit.: 79

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Indikátor časopisu:

IF: 1,822 - 2016

Kvartil Q:

2016, JIF - Pharmacology & pharmacy - Q3; **2016, JIF** - Physiology - Q3

Ohlasy (5):

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[článok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

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IF: 1,836 - 2016

Kvartil Q:

2016, JIF - Biology - Q2; 2016, JIF - Computer science, interdisciplinary applications - Q3; 2016, JIF - Engineering, biomedical - Q3; 2016, JIF - Mathematical & computational biology - Q2

Ohlasy (40):

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Počet všetkých autorov: 8

[článok]

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[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

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ADC_020 / Tonhajzerová, Ingrid (Autor) [UKOLJ160] (45%) - Mokrá, Daniela (Autor) [UKOLJ160] (35%) - Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (20%): Vagal function indexed by respiratory sinus arrhythmia and cholinergic anti-inflammatory pathway. – text. – DOI 10.1016/j.resp.2013.02.002. – CCC ; SCO ; WOS CC ; BIOSIS Citation Index ; MEDLINE® ; SCIE.

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Počet všetkých autorov: 3

[článok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Indikátor časopisu:

IF: 1,967 - 2013

Kvartil Q:

2013, JIF - Physiology - Q3; 2013, JIF - Respiratory system - Q3

Ohlasy (22):

2024 [01/20] / CHE - Wareing, Lettie - Readman, Megan Rose - Longo, Matthew R. - Linkenauger, Sally A. - Crawford, Trevor J. The Utility of Heart rate and Heart rate Variability Biofeedback for the Improvement of Interoception across Behavioural, Physiological and Neural Outcome Measures: A Systematic Review [elektronický dokument]. DOI 10.3390/brainsci14060579 In: Brain sciences. Bazilej: Multidisciplinary Digital

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Publishing Institute, 2024, Roč. 14, č. 6, art. no. 579 [online]. ISSN (online) 2076-3425. - SCO ; WOS CC ; SCIE, s. art. no. 579

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2020 [01/12] / ARE - Pohanka, M. [elektronický dokument] In: Current Medicinal Chemistry. Sharjah: Bentham Science Publishers, 2020, Roč. 27, č. 18, [tlačaná forma] [online]. ISSN 0929-8673. ISSN (online) 1875-533X. - SCIE ; SCO ; WOS CC, s. 2994 - 3011

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Riesgo Vascular, 2015, Roč. 32, č. 4. - SCO, s. 133 - 141

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2013 [01/12] / CHE - Craigmyle, N. A. [elektronický dokument] In: Frontiers in psychology. Lausanne: Frontiers Media, 2013, Roč. 4, č. 731, [online]. ISSN (online) 1664-1078. - SCIE ; WOS CC

ADC_021 / Tonhajzerová, Ingrid (Autor) [UKOLJ160] (20%) - Ondrejka, Igor (Autor) [UKOLJ241] (20%) - Chládek, Lenka (Autor) [Interný doktorand] [UKOLJ160] (10%) - Farský, Ivan (Autor) [UKOLJ240] (10%) - Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (10%) - Čalkovská, Andrea (Autor) [UKOLJ160] (5%) - Jurko, Alexander (Autor) (5%) - Javorka, Michal (Autor) [UKOLJ160] (20%): **Heart rate time irreversibility is impaired in adolescent major depression. – text, tab., obr. – CCC ; SCO ; WOS CC ; BIOSIS Citation Index ; MEDLINE® ; SCIE ; SSCI.**

In: Progress in Neuro-Psychopharmacology & Biological Psychiatry [textový dokument (print)] [elektronický dokument] : an International Research and Reviews Journal. – Oxford (Veľká Británia) : Elsevier. Pergamon Press. – ISSN 0278-5846. – ISSN (online) 1878-4216. – Roč. 39, č. 1 (2012), s. 212-217 [tlačaná forma] [online]

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[článok]

Lit.: 53

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Indikátor časopisu:

IF: 3,552 - 2012

Kvartil Q:

2012, JIF - Clinical neurology - Q1; **2012, JIF** - Neurosciences - Q2; **2012, JIF** - Pharmacology & pharmacy - Q1; **2012, JIF** - Psychiatry - Q1

Ohlasy (23):

2025 [01/20] / USA - Chen, Wanlin - Chen, Haisi - Ruan, Haoxuan - Jiang, Wenchen - Chen, Cheng - Xu, Moya - Xu, Yifei - Chen, Hang - Yu, Zhenghe - Chen, Shulin. **Identification of Adolescents With Major Depressive Disorder Using Random Forest Based on Nocturnal Heart Rate Variability** [elektronický dokument]. DOI 10.1111/psyp.70049 In: Psychophysiology: the International Journal of the Society for Psychophysiological Research. Hoboken: John Wiley & Sons, 2025, Roč. 62, č. 3, art. no. e70049 [tlačaná forma] [online]. ISSN 0048-5772. ISSN (online) 1469-8986. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. e70049

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ISSN (online) 1471-244X. - SCO ; CCC ; WOS CC ; SCIE

2024 [01/20] / DEU - Wang, Yong-Ping - Kuo, Terry B. J. - Wang, Guo-Zhi - Yang, Cheryl C. H. Different effects of inspiratory duration and expiratory duration on heart rate deceleration capacity and heart rate asymmetry [elektronický dokument]. DOI 10.1007/s00421-024-05433-2 In: European journal of applied physiology. Berlin: Springer Nature. Springer Verlag, 2024, Roč. 124, č. 7, s. 2101-2110 [tlačená forma] [online]. ISSN 1439-6319. ISSN (online) 1439-6327. - WOS CC ; CCC ; SCO ; SCIE, s. 2101 - 2110

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2021 [01/12] / CHE - Kathpalia, A. - Nagaraj, N. Time-Reversibility, Causality and Compression-Complexity [elektronický dokument]. DOI 10.3390/e23030327 In: Entropy. Bazilej: Multidisciplinary Digital Publishing Institute, 2021, Roč. 23, č. 3, art. no. 327 [online]. ISSN (online) 1099-4300. - SCIE ; SCO ; WOS CC ; CCC, s. art. no. 327

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2020 [01/12] Fiol-Veny, A. - Balle, M. - Fiskum, C. - Bornas, X. In: Psychophysiology, 2020, Roč. 57, č. 3. ISSN 0048-8772. - SCIE ; SCO ; WOS CC

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2019 [01/12] Calarge, C. A. - Devaraj, S. - Shulman, R. J. In: Journal of Affective Disorders, rč. 246, 2019, 2019. - SCIE ; SCO ; WOS CC, s. 586 - 594

2018 [01/12] / GBR - Orellana, J. N. - Sixto, A. S. - Torres, B. D. - Cachadina, E. S. - Martin, P. F. - de la Rosa, F. J. B. [elektronický dokument] In: Biomedical signal processing and control. Londýn: Elsevier, 2018, Roč. 39, [tlačená forma] [online]. ISSN 1746-8094. ISSN (online) 1746-8108. - SCIE ; SCO ; WOS CC, s. 431 - 434





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2016 [01/12] / USA - Koenig, J. - Kemp, A. H. - Beauchaine, T. P. - Thayer, J. F. - Kaess, M. [elektronický dokument] In: *Clinical psychology review*. Tarrytown: Elsevier. Elsevier Science, 2016, Roč. 46, [tlačaná forma] [online]. ISSN 0272-7358. ISSN (online) 1873-7811. - SCIE ; SCO ; WOS CC, s. 136 - 150

2016 [01/12] / USA - Dimitriev, D. A. - Saperova, E. V. - Dimitriev, A. D. [elektronický dokument] In: *PLoS One*. San Francisco: Public Library of Science, 2016, Roč. 11, č. 1, [online]. ISSN (online) 1932-6203. - SCIE ; WOS CC

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ADE Vedecké práce v ostatných zahraničných časopisoch

Počet výstupov: 1

ADE_001 / Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (70%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (30%): **Biomedicínsky princíp a využitie elektrodermálnej odpovede v klinickej praxi**. – text. In: *Cognitive Remedation Journal* [elektronický dokument] . – ISSN (online) 1805-7225. – Roč. 2, č. 1 (2013), s. [1-6] [online]

Počet všetkých autorov: 2

[článok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Recenzovaný

ADF Vedecké práce v ostatných domácich časopisoch

Počet výstupov: 4

ADF_001 / Sláviková, Mária (Korešpondenčný autor) [Externý doktorand] [UKOLJ160] (20%) - Ferencová, Nikola (Autor) [Interný doktorand] [UKOLJ160] (20%) - Bóna Olexová, Lucia (Autor) [Interný doktorand] [UKOLJ160] (20%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (20%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (20%): **Biofeedback - a promising non pharmacological tool of stress - related disorders**. – text. – DOI 10.2478/acm-2020-0001.

In: *Acta Medica Martiniana* [elektronický dokument] : Journal for Biomedical Sciences, Clinical Medicine and Nursing. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK. – ISSN (online) 1335-8421. – ISSN (zrušené) 1335-8421. – ISSN (zrušené) 1338-4139. – Roč. 20, č. 1 (2020), s. 1-8 [online]

Počet všetkých autorov: 5

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[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
Recenzovaný

ADF_002 / Gála, Michal (Autor) [ZUZEITEBI] (30%) - Kadlecová, Jana (Autor) (40%) - Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (30%): **Heart rate variability analysis tool for evaluation of automatic nervous system function** [Nástroj pre analýzu variability srdcového rytmu a hodnotenie funkcie autonómneho nervového systému]. – text. – [recenzované].

In: *Acta Electrotechnica et Informatica* [textový dokument (print)] [elektronický dokument] . – Košice (Slovensko) : Technická univerzita v Košiciach. Fakulta elektrotechniky a informatiky. – ISSN 1335-8243. – ISSN (online) 1338-3957. – Roč. 14, č. 3 (2014), s. 16-21 [tlačaná forma] [online]

Počet všetkých autorov: 3

[článok]

[OV 150 Elektrotechnika a elektroenergetika - OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
Recenzovaný

ADF_003 / Mešťaník, Michal (Autor) [Interný doktorand] [UKOLJ160] (60%) - Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (15%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (25%): **The assessment of the autonomic response to acute stress using electrodermal activity**. – text.

In: *Acta Medica Martiniana* [elektronický dokument] : Journal for Biomedical Sciences, Clinical Medicine and Nursing. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK. – ISSN (online) 1335-8421. – ISSN (zrušené) 1335-8421. – ISSN (zrušené) 1338-4139. – Roč. 14, č. 2 (2014), s. 5-9 [online]

Počet všetkých autorov: 3

[článok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
Recenzovaný

Ohlasy (1):

2016 [01/12] / NLD - Giromini, L. - Ando, A. - Morese, R. - Salatino, A. - Di Girolamo, M. - Viglione, D. J. - Zennaro, A. [elektronický dokument] In: *Psychiatry Research*. Amsterdam: Elsevier, 2016, Roč. 246, [tlačaná forma] [online]. ISSN 0165-1781. ISSN (online) 1872-7123. - SCIE ; SCO ; WOS CC, s. 166 - 172

ADF_004 / Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (70%) - Čalkovská, Andrea (Autor) [UKOLJ160] (20%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (10%): **Heart rate variability and electrodermal activity as noninvasive indices of sympathovagal balance in response to stress**. – text.

In: *Acta Medica Martiniana* [elektronický dokument] : Journal for Biomedical Sciences, Clinical Medicine and Nursing. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK. – ISSN (online) 1335-8421. – ISSN (zrušené) 1335-8421. – ISSN (zrušené) 1338-4139. – Roč. 13, č. 1 (2013), s. 5-13 [online]

Počet všetkých autorov: 3

[článok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]
Recenzovaný

Ohlasy (1):

2017 [01/12] / DEU - Jang, W. I. - Lee, B. K. - Ryu, J. H. - Baek, I. B. - Yu, H. Y. - Kim, S. [elektronický dokument] In: *Journal of the Korean Physical Society*. Berlín: Springer Nature, 2017, Roč. 71, č. 8, [tlačaná forma]. ISSN 0374-4884. ISSN (online) 1976-8524. - SCIE ; SCO ; WOS CC, s. 462 - 466

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

ADN_001 / Čecho, Róbert (Autor) (60%) - Ferencová, Nikola (Autor) [Interný doktorand] [UKOLJ160] (10%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (10%) - Švihrová, Viera (Korešpondenčný autor) [UKOLJ162] (10%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (10%): **Neinvazívny test pracovného stresu učiteľov pomocou elektrodermálnej aktivity** : pilotná štúdia = Non-invasive test of teachers' occupational stress using electrodermal activity : a pilot study. – text, tab., obr. – SCO.

In: *Zdravotnícke listy* [textový dokument (print)] [elektronický dokument] . – Trenčín (Slovensko) : Trenčianska univerzita Alexandra Dubčeka v Trenčíne. Fakulta zdravotníctva. – ISSN 1339-3022. – ISSN (online) 2644-4909. –

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Roč. 9, č. 4 (2021), s. 26-33 [tlačaná forma] [online]

Počet všetkých autorov: 5

[článok]

Lit.: 40

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

[ŠO 5607 verejné zdravotníctvo]

Indikátor časopisu:

SNIP: 0,046 - 2021

SJR: 0,157 - 2021

CiteScore: 0,30 - 2021

Kvartil Q:

2021, Scimago - Nursing (miscellaneous) - Q4; **2021, Scimago** - Occupational therapy - Q4; **2021, Scimago** - Physical therapy, sports therapy and rehabilitation - Q4; **2021, Scimago** - Public health, environmental and occupational health - Q4

AEC Vedecké práce v zahraničných recenzovaných vedeckých zborníkoch, monografiách

Počet výstupov: 4

AEC_001 / Ferencová, Nikola (Autor) [Interný doktorand] [UKOLJ160] (35%) - Ondrejka, Igor (Autor) [UKOLJ241] (5%) - Fuňáková, Dana (Autor) [UKOLJ241] (5%) - Hrtánek, Igor (Autor) [UKOLJ241] (5%) - Jurko, Alexander (Autor) (5%) - Bóna Olexová, Lucia (Autor) [Interný doktorand] [UKOLJ160] (10%) - Višňovcová, Zuzana (Autor) [UKOLJ110B] (10%) - Mešťaník, Michal (Autor) [UKOLJ110B] (5%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (20%): **Cardiovascular risk and major depression linked to antidepressive pharmacotherapy at adolescent age.** – text. – SCO.

In: *Current Topics in Pharmacology* [textový dokument (print)] / [bez zostavovateľa] [Zostavovateľ, editor]. – [recenzované]. – 1. vyd. – Kerala (India) : Research Trends, 2019. – ISSN 0972-4559, s. 59-68 [tlačaná forma]

Počet všetkých autorov: 9

[príspevok]

Lit.: 78

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Recenzovaný

AEC_002 / Tonhajzerová, Ingrid (Autor) [UKOLJ160] (50%) - Višňovcová, Zuzana (Autor) [UKOLJ110B] (10%) - Mešťaníková, Andrea (Autor) [Interný doktorand] [UKOLJ160] (10%) - Jurko, Alexander (Autor) (5%) - Mešťaník, Michal (Autor) [Interný doktorand] [UKOLJ160] (25%): **Cardiac vagal control and depressive symptoms in response to negative emotional stress.** – text. – [recenzované].

In: *Pulmonary Dysfunction and Disease* [textový dokument (print)] [elektronický dokument] / Pokorski, Mieczyslaw [Zostavovateľ, editor]. – 1. vyd. – Basel (Švajčiarsko) : Springer Nature. Springer, 2016. – (Advances in Experimental Medicine and Biology, ISSN 0065-2598, ISSN 2214-8019 ; 934). – ISBN 978-3-319-42009-7. – ISBN 978-3-319-82478-9. – ISBN (online) 978-3-319-42010-3, s. 23-30 [tlačaná forma] [online]

Počet všetkých autorov: 5

[príspevok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Indikátor:

IF: 1,937 - 2016

SNIP: 0,636 - 2016

SJR: 0,879 - 2016

CiteScore: 3,2 - 2016

Kvartil Q:

2016, JIF - Biology - Q2; **2016, JIF** - Medicine, research & experimental - Q3

Recenzovaný

Ohlasy (4):

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2019 [01/12] / CHE - Estévez-Báez, M. - Carricarte-Naranjo, C. - Jas-García, J. D. - Rodríguez-Ríos, E. - Machado, C. - Montes-Brown, J. - Leisman, G. - Schiavi, A. - Machado-García, A. - Luaces, C. S. - Pié, E. A. [elektronický dokument] In: *Advances in Experimental Medicine and Biology*. Cham: Springer, 2019, Roč. 1133, [tlačaná forma] [online]. ISSN 0065-2598. ISSN (online) 2214-8019. - SCO, s. 19 - 33

2019 [01/12] / CHN - Peng, W. - Luo, W. - Zhou, R. In: *Acta Psychologica Sinica*. Peking: Science China Press, 2019, Roč. 51, č. 6. ISSN 0439755X. - SCIE ; SCO ; WOS CC, s. 648 - 661

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AEC_003 / Mokrý, Daniela (Autor) [UKOLJ160] (30%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (20%) - Pištěková, Hana (Autor) (20%) - Višňovcová, Zuzana (Autor) (10%) - Drgová, Anna (Autor) [UKOLJ111] (10%) - Mokřý, Juraj (Autor) [UKOLJ262] (5%) - Čalkovská, Andrea (Autor) [UKOLJ160] (5%): **Cardiovascular effects of N-acetylcysteine in meconium-induced acute lung injury**. - text. - [recenzované]. - DOI 10.1007/5584_2014_4. - SCO ; WOS CC.

In: *Oxidative Stress and Cardiorespiratory Function* (832) [textový dokument (print)] / Pokorski, Mieczyslaw [Zostavovateľ, editor]. - 1. vyd. - Basel (Švajčiarsko) : Springer Nature. Springer, 2015. - (Advances in Experimental Medicine and Biology, ISSN 0065-2598, ISSN 2214-8019 ; Neuroscience and Respiration 1). - ISBN 978-3-319-09721-3. - ISSN 0065-2598, s. 35-43

Počet všetkých autorov: 7

[príspevok]

Lit.: 21

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Indikátor:

IF: 1,953 - 2015

SNIP: 0,628 - 2015

SJR: 0,998 - 2015

CiteScore: 3,9 - 2015

Kvartil Q:

2015, JIF - Biology - Q2; **2015, JIF** - Medicine, research & experimental - Q3

Recenzovaný

AEC_004 / Višňovcová, Zuzana (Autor) (5%) - Mokrý, Daniela (Autor) [UKOLJ160] (25%) - Mikolka, Pavol (Autor) [Interný doktorand] [UKOLJ160] (10%) - Mešťaník, Michal (Autor) [Interný doktorand] [UKOLJ160] (10%) - Jurko, Alexander (Autor) (2%) - Javorka, Michal (Autor) [UKOLJ160] (3%) - Čalkovská, Andrea (Autor) [UKOLJ160] (5%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (40%): **Alterations in vagal-immune pathway in long-lasting mental stress**. - text. - [recenzované].

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Počet všetkých autorov: 8

[príspevok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Indikátor:

IF: 1,953 - 2015

SNIP: 0,628 - 2015

SJR: 0,998 - 2015

CiteScore: 3,9 - 2015

Kvartil Q:

2015, JIF - Biology - Q2; **2015, JIF** - Medicine, research & experimental - Q3

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AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách **Počet výstupov: 8**

AED_001 / Mešťaník, Michal (Autor) [Interný doktorand] [UKOLJ160] (60%) - Jurko, Alexander (Autor) (10%) - Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (10%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (20%) - Mokrá, Daniela (Recenzent) - Mokry, Juraj (Recenzent) : **Zmeny regulačných mechanizmov kardiovaskulárneho systému pri psychickom strese**. – text.

In: *Kardiológia pre pediatriu* (6) [textový dokument (print)] / [bez zostavovateľa] [Zostavovateľ, editor]. – 1. vyd. – Bratislava (Slovensko) : Univerzita Komenského v Bratislave, 2014. – ISBN 978-80-223-3564-5, s. 42-49 [tlačaná forma]

Počet všetkých autorov: 4

[príspevok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Recenzovaný

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AED_002 / Tonhajzerová, Ingrid (Autor) [UKOLJ160] (30%) - Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (20%) - Mešťaník, Michal (Autor) [Interný doktorand] [UKOLJ160] (20%) - Jurko, Alexander (Autor) (10%) - Jurko, Tomáš (Autor) (10%) - Čalkovská, Andrea (Autor) [UKOLJ160] (10%) - Mokrá, Daniela (Recenzent) - Mokrá, Juraj (Recenzent) : **"Hostilita - autonómna reaktivita" - možný kardiovaskulárny rizikový faktor vo vzťahu ku stresovej odpovedi?** – text.

In: *Kardiológia pre pediatriu* (6) [textový dokument (print)] / [bez zostavovateľa] [Zostavovateľ, editor]. – 1. vyd. – Bratislava (Slovensko) : Univerzita Komenského v Bratislave, 2014. – ISBN 978-80-223-3564-5, s. 57-61 [tlačená forma]

Počet všetkých autorov: 6

[príspevok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Recenzovaný

AED_003 / Tonhajzerová, Ingrid (Autor) [UKOLJ160] (35%) - Ondrejka, Igor (Autor) [UKOLJ241] (30%) - Farský, Ivan (Autor) [UKOLJ240] (10%) - Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (5%) - Kerná, Valéria (Autor) (5%) - Mešťaník, Michal (Autor) [Interný doktorand] [UKOLJ160] (10%) - Javorka, Michal (Autor) [UKOLJ160] (5%) - Nosáľová, Gabriela (Recenzent) - Šutovská, Martina (Recenzent) : **Respiračná sínusová arytmia ako psychofyziologický index pri antidepresívnej liečbe.** – text.

In: *Nové trendy vo farmakoterapii* (6) [elektronický dokument] / Fraňová, Soňa [Zostavovateľ, editor] ; Mokrá, Juraj [Zostavovateľ, editor]. – 1. vyd. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK, 2014. – ISBN 978-80-89544-75-2, s. 83-88 [online]

Počet všetkých autorov: 7

[príspevok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Recenzovaný

AED_004 / Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (35%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (30%) - Jurko, Alexander (Autor) (35%) - Brucknerová, Ingrid (Recenzent) - Kováčiková, Ľubica (Recenzent) : **Elektrodermálna aktivita - možný index neinvazívneho stanovovania sympatikového nervového systému.** – text.

In: *Kardiológia pre pediatriu* (5) [textový dokument (print)] / [bez zostavovateľa] [Zostavovateľ, editor]. – 1. vyd. – Bratislava (Slovensko) : Univerzita Komenského v Bratislave, 2013. – ISBN 978-80-223-3361-0, s. 21-26 [tlačená forma]

Počet všetkých autorov: 3

[príspevok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Recenzovaný

AED_005 / Mokrá, Daniela (Autor) [UKOLJ160] (45%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (35%) - Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (5%) - Petrášková, Mária (Autor) [UKOLJ160] (5%) - Hutko, Miroslav (Autor) [UKOLJ160] (5%) - Čalkovská, Andrea (Autor) [UKOLJ160] (5%) - Javorka, Kamil (Recenzent) - Ravingerová, Táňa (Recenzent) : **Kardiovaskulárne zmeny v súvislosti s intravenóznym podaním aminofylínu pri experimentálnom syndróme aspirácie mekónia.** – text.

In: *Novinky v experimentálnej a klinickej medicíne* [textový dokument (print)] / Čalkovská, Andrea [Zostavovateľ, editor]. – 1. vyd. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK, 2012. – ISBN 978-80-89544-27-1, s. 120-126 [tlačená forma]

Počet všetkých autorov: 6

[príspevok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Recenzovaný

AED_006 / Tonhajzerová, Ingrid (Autor) [UKOLJ160] (30%) - Mokrá, Daniela (Autor) [UKOLJ160] (30%) - Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (25%) - Petrášková, Mária (Autor) [UKOLJ160] (5%) - Hutko, Miroslav (Autor) [UKOLJ160] (5%) - Čalkovská, Andrea (Autor) [UKOLJ160] (5%) - Bánovčín, Peter (Recenzent) - Buchanec, Ján (Recenzent) - Jakušová, Ľubica (Recenzent) : **Vplyv aminofylínu na kardiovaskulárny systém pri experimentálnom syndróme aspirácie mekónia.** – text.

In: *Diagnostika a liečba v pediatrickej pneumológii a fteozológii* [elektronický dokument] / [bez zostavovateľa]

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IČ DPH: SK2020845332



[Zostavovateľ, editor]. – 1. vyd. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK, 2012. – ISBN 978-80-89544-35-6, s. 95-101 [CD-ROM]

Počet všetkých autorov: 6

[príspevok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Recenzovaný

AED_007 / Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (25%) - Mešťaník, Michal (Autor) (25%) - Chládeková, Lenka (Autor) [Interný doktorand] [UKOLJ160] (25%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (25%) - Javorka, Kamil (Recenzent) - Ravingerová, Táňa (Recenzent) : **Princíp snímania a hodnotenia elektrodermálnej aktivity**. – text.

In: *Novinky v experimentálnej a klinickej medicíne* [textový dokument (print)] / Čalkovská, Andrea [Zostavovateľ, editor]. – 1. vyd. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK, 2012. – ISBN 978-80-89544-27-1, s. 191-197 [tlačená forma]

Počet všetkých autorov: 4

[príspevok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Recenzovaný

AED_008 / Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (60%) - Mešťaník, Michal (Autor) (10%) - Chládeková, Lenka (Autor) [Interný doktorand] [UKOLJ160] (10%) - Kotianová, Antónia (Autor) (5%) - Šlepecký, Miloš (Autor) (5%) - Čalkovská, Andrea (Autor) [UKOLJ160] (5%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (5%) - Javorka, Kamil (Recenzent) - Ravingerová, Táňa (Recenzent) : **Zmeny elektrodermálnej aktivity v odpovedi na stres**. – text.

In: *Novinky v experimentálnej a klinickej medicíne* [textový dokument (print)] / Čalkovská, Andrea [Zostavovateľ, editor]. – 1. vyd. – Martin (Slovensko) : Univerzita Komenského v Bratislave. Jesseniova lekárska fakulta UK, 2012. – ISBN 978-80-89544-27-1, s. 198-202 [tlačená forma]

Počet všetkých autorov: 7

[príspevok]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Recenzovaný

AFC Publikované príspevky na zahraničných vedeckých konferenciách

Počet výstupov: 2

AFC_001 / Javorka, Michal (Autor) [UKOLJ160] (30%) - Czipelová, Barbora (Autor) [UKOLJ110B] (15%) - Chládeková, Lenka (Autor) (15%) - Turianiková, Zuzana (Autor) [UKOLJ110B] (10%) - Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (10%) - Lazarová, Zuzana (Autor) [UKOLJ160] (10%) - Tonhajzerová, Ingrid (Autor) [UKOLJ160] (10%) - Avolio, Alberto (Recenzent) - Badilini, Fabio (Recenzent) - Barbieri, Riccardo (Recenzent) : **Cardiovascular control during orthostatic and mental stress: conditional entropy based analysis**. – text. – SCO ; WOS CC.

In: *ESGCO 2014 : 8th Conference of the European Study Group on Cardiovascular Oscillations* [elektronický dokument] / [bez zostavovateľa] [Zostavovateľ, editor]. – 1 vyd. – Piscataway (USA) : Institute of Electrical and Electronics Engineers, 2014. – ISBN 978-1-4799-3968-8, s. 14-15

Conference of the European Study Group on Cardiovascular Oscillations, 8 [Trento, Taliansko, 25.05.2014-28.05.2014]

Počet všetkých autorov: 7

[príspevok z podujatia]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Ohlasy (1):

2016 [01/12] Liu, Q. Q. - Wang, J. - Hou, F. Z. **Multivariate symbol transfer entropy analysis on epileptic EEG** In: Jiang, Z. Y.: *AER-Advances in Engineering Research*. Paríž: Atlantis Press, roč. 32, 2016. - SCIE ; WOS CC, s. 1785 - 1788

AFC_002 / Javorka, Michal (Autor) [UKOLJ160] (45%) - Czipelová, Barbora (Autor) [UKOLJ110B] (20%) - Chládeková, Lenka (Autor) (10%) - Turianiková, Zuzana (Autor) [UKOLJ110B] (10%) - Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (5%) - Lazarová, Zuzana (Autor) [UKOLJ160] (5%) - Tonhajzerová, Ingrid (Autor)

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[UKOLJ160] (5%): **Causality of heart rate - blood pressure interactions during mental and orthostatic stress.** – text, obr. – [recenzované].

In: *Computing in Cardiology 2014* [textový dokument (print)] [elektronický dokument] / [bez zostavovateľa] [Zostavovateľ, editor]. – 1 vyd. – Cambridge (USA) : Massachusetts Institute of Technology, 2014. – (Computing in cardiology, ISSN 2325-8861, ISSN 2325-887X ; 41). – ISBN 978-1-4799-4346-3. – ISBN (online) 978-1-4799-4347-0, s. 769-772 [tlačaná forma] [online]

Computing in Cardiology, 41 [Cambridge, USA, 07.09.2014-10.09.2014]

Počet všetkých autorov: 7

[príspevok z podujatia]

Lit.: 11

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

Ohlasy (2):

2017 [01/12] / CHE - Verma, A. K. - Xu, D. - Garg, A. - Cote, A. T. - Goswami, N. - Blaber, A. P. - Tavakolian, K. [elektronický dokument] In: *Frontiers in physiology*. Lausanne: Frontiers Media, 2017, Roč. 8, č. 767, [online]. ISSN (online) 1664-042X. - SCIE ; SCO ; WOS CC

2016 [01/12] Hortelano, M. - Reilly, R. B. - Cervigon, R. Casual Interactions between Blood Pressure and Cardiac Inter-beat Intervals in Older People with Orthostatic Intolerance In: Murray, A.: *Computing in Cardiology Conference*. New York: Institute of Electrical and Electronics Engineers, 2016. - SCIE ; SCO ; WOS CC, s. 505 - 508

BEE Odborné práce v zahraničných zborníkoch (konferenčných aj nekonferenčných)

Počet výstupov: 3

BEE_001 / Ferencová, Nikola (Autor) [Interný doktorand] [UKOLJ160] (25%) - Bujňáková, Iveta (Autor) (20%) - Bóna Olexová, Lucia (Autor) [Interný doktorand] [UKOLJ160] (10%) - Višňovcová, Zuzana (Autor) [UKOLJ110] (10%) - Ondrejka, Igor (Autor) [UKOLJ241] (15%) - Tonhajzerová, Ingrid (Korešpondenčný autor) [UKOLJ160] (20%): Sympathetic nervous system activity in autism spectrum disorder - effect of posture and treatment. – text.

In: *New Frontiers in the Research of Ph.D. Students* [elektronický dokument] : International Medical Postgraduate Conference / Červinka, Miroslav [Zostavovateľ, editor]. – 1. vyd. – Hradec Králové (Česko) : Univerzita Karlova v Praze. Lékařská fakulta v Hradci Králové, 2020, s. 28-30 [online]

New Frontiers in the Research of Ph.D. Students, 17 [Hradec Králové, Česko, 19.11.2020-20.11.2020]

Počet všetkých autorov: 6

[príspevok z podujatia]

Lit.: 11

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

BEE_002 / Ferencová, Nikola (Autor) [Interný doktorand] [UKOLJ160] (45%) - Ondrejka, Igor (Autor) [UKOLJ241] (15%) - Bóna Olexová, Lucia (Autor) [Interný doktorand] [UKOLJ160] (10%) - Višňovcová, Zuzana (Autor) [UKOLJ110B] (10%) - Fuňáková, Dana (Autor) [UKOLJ241] (10%) - Hrtánek, Igor (Autor) [UKOLJ241] (10%): Pupillary light reflex as an index of central autonomic regulation influenced by emotional processing is altered in adolescent depression. – text.

In: *New Frontiers in the Research of Ph.D. Students* : International Medical Postgraduate Conference / Červinka, Miroslav [Zostavovateľ, editor]. – 1. vyd. – Hradec Králové (Česko) : Univerzita Karlova v Praze. Lékařská fakulta v Hradci Králové, 2019. – ISBN 978-80-906595-9-9, s. 109-114 [tlačaná forma]

New Frontiers in the Research of Ph.D. Students : International Medical Postgraduate Conference, 16 [Hradec Králové, Česko, 21.11.2019-22.11.2019]

Počet všetkých autorov: 6

[príspevok z podujatia]

Lit.: 9

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

BEE_003 / Mešťaník, Michal (Autor) [UKOLJ110B] (70%) - Višňovcová, Zuzana (Autor) [UKOLJ110B] (15%) - Mešťaníková, Andrea (Autor) [Interný doktorand] [UKOLJ160] (15%): Temperament, character and biomarkers of cardiovascular risk: interaction between neurobiological model of personality and cardiac autonomic control. – text.

In: *New Frontiers in the Research of PhD Students : 13th International Medical Postgraduate Conference* [textový

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dokument (print)] / [bez zostavovateľa] [Zostavovateľ, editor]. – 1. vyd. – Hradec Králové (Česko) : Karlova univerzita v Hradci Králové, 2016. – ISBN 978-80-906155-9-5, s. 86-88 [tlačaná forma]

New Frontiers in the Research of PhD Students, 13 [Hradec Králové, Česko, 24.11.2016-25.11.2016]

Počet všetkých autorov: 3

[príspevok z podujatia]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

DAI Dizertačné a habilitačné práce

Počet výstupov: 1

DAI_001 / Višňovcová, Zuzana (Autor) [Interný doktorand] [UKOLJ160] (100%): **Vplyv záťaž na autonómny nervový systém** [textový dokument (print)] . – 1. vyd. – Martin (Slovensko) : [s.n.], 2014. – 124 s. [tlačaná forma] : text

Počet všetkých autorov: 1

[iný]

[OV 180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy]

ŠTATISTIKA ZÁZNAMOV: 184

Štatistika kategórií (Záznamov spolu: 184): vykazovaných: 80

Podľa kategórie EPC od roku 2022

Počet všetkých záznamov: 35

V2 - Vedecký výstup publikačnej činnosti ako časť editovanej knihy alebo zborníka: 5

V3 - Vedecký výstup publikačnej činnosti z časopisu: 24

O2 - Odborný výstup publikačnej činnosti ako časť knižnej publikácie alebo zborníka: 2

O3 - Odborný výstup publikačnej činnosti z časopisu: 3

P1 - Pedagogický výstup publikačnej činnosti ako celok: 1

Podľa kategórie EPC do roku 2021

Počet všetkých záznamov: 45

ADC - Vedecké práce v zahraničných karentovaných časopisoch: 21

ADE - Vedecké práce v ostatných zahraničných časopisoch: 1

ADF - Vedecké práce v ostatných domácich časopisoch: 4

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

AEC - Vedecké práce v zahraničných recenzovaných vedeckých zborníkoch, monografiách: 4

AED - Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách: 8

AFC - Publikované príspevky na zahraničných vedeckých konferenciách: 2

BEE - Odborné práce v zahraničných zborníkoch (konferenčných aj nekonferenčných): 3

DAI - Dizertačné a habilitačné práce: 1

Štatistika nevykazovaných kategórií (Záznamov spolu: 104)

Počet všetkých záznamov: 104

Podľa kategórie EPC od roku 2022

Počet všetkých záznamov: 41

V3 - Vedecký výstup publikačnej činnosti z časopisu: 25

O2 - Odborný výstup publikačnej činnosti ako časť knižnej publikácie alebo zborníka: 16

Podľa kategórie EPC do roku 2021

Počet všetkých záznamov: 63

AFF - Abstrakty pozvaných príspevkov z domácich vedeckých konferencií: 1

AFG - Abstrakty príspevkov zo zahraničných vedeckých konferencií: 29

AFH - Abstrakty príspevkov z domácich vedeckých konferencií: 21

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BFA - Abstrakty odborných prác zo zahraničných podujatí (konferencie...): 5
BFB - Abstrakty odborných prác z domácich podujatí (konferencie...): 7

Podľa typu dokumentu

článok: 54
príspevok: 19
príspevok z podujatia: 5
abstrakt z podujatia - KP: 53
abstrakt z podujatia - ČL: 51
iný: 1
skriptum: 1

Podľa krajiny vydania

Počet domácich vydání: 90
Počet zahraničných vydání: 94

Podľa oblasti výskumu

150 Elektrotechnika a elektroenergetika: 2
180 Lekárske, farmaceutické a nelekárske zdravotnícke vedy: 184

Podľa študijného odboru

2908 biotechnológie: 1
5141 všeobecné lekárstvo: 76
5607 verejné zdravotníctvo: 1

Podľa podujatia

Počet všetkých konferenčných publikácií a príspevkov: 109
Z toho na domácich podujatiach: 60
Z toho na zahraničných podujatiach: 49
Počet pozvaných konferenčných príspevkov na domácich podujatiach: 1

Podľa projektov

Počet publikácií s naviazaným projektom: 153

Podľa databáz a citačných indexov (obsahuje čakateľov)

BIOSIS Citation Index: 22
CCC Current Content Connect: 41
MEDLINE®: 36
OA Open access: 1
SCO SCOPUS: 49
WOS CC Web of Science Core Collection: 48
ESCI Emerging Sources Citation Index: 1
SCIE Science Citation Index Expanded: 33
SSCI Social Sciences Citation Index: 10

Podľa metrik

AIS: 31
CiteScore: 66
IF: 60
Nordic List: 10
SJR: 66
SNIP: 66

Podľa kvartilov

Počet záznamov s kvartilom AIS: 30
Z toho Q1: 4
Z toho Q2: 12

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Z toho Q3: 6
Z toho Q4: 10
Počet záznamov s kvartilom JCI: 20
Z toho Q1: 4
Z toho Q2: 9
Z toho Q3: 3
Z toho Q4: 5
Počet záznamov s kvartilom JCR: 60
Z toho Q1: 15
Z toho Q2: 22
Z toho Q3: 17
Z toho Q4: 21
Počet záznamov s kvartilom Scimago: 49
Z toho Q1: 14
Z toho Q2: 30
Z toho Q3: 22
Z toho Q4: 6

ŠTATISTIKA OHLASOV: 706

Počet publikácií s ohlasom: 47

Podľa kategórie ohlasov

Počet ohlasov kategorizovaných podľa vyhlášky č. 456/2012: 220

Z toho bez autocitácií: 220

01 Citácie v zahraničných publikáciách registrované v citačných indexoch WOS CC a SCOPUS: 218

Z toho bez autocitácií: 218

03 Citácie v zahraničných publikáciách neregistrované v citačných indexoch: 2

Z toho bez autocitácií: 2

Počet ohlasov kategorizovaných podľa vyhlášky č. 397/2020: 486

Z toho bez autocitácií: 486

01 Citácia v publikácii registrovaná v citačných indexoch: 486

Z toho bez autocitácií: 486

Počet indexovaných ohlasov

CCC Current Content Connect: 274

OA Open access: 58

SCO SCOPUS: 689

WOS CC Web of Science Core Collection: 1132

AHCI Arts & Humanities Citation Index: 1

CPCI-S Conference Proceedings Citation Index - Science: 5

CPCI-SSH Conference Proceedings Citation Index - Social Science & Humanities: 1

ESCI Emerging Sources Citation Index: 40

SCIE Science Citation Index Expanded: 450

SSCI Social Sciences Citation Index: 103

Ostatné: Ostatné: 83

20.1.2026

