



**Список публікацій науковців ЗДМУ,
оприлюднених у IV кварталі 2021 року в виданнях, що індексуються
наукометричною базою даних Scopus**

1. **Belenichev, I. F., Gorchakov, N. O., Samura, I. B., Savchenko, N. V., Bukhtiyarova, N. V., & Popazova, O. O.**
[Pharmacological properties of selenium and its preparations: From antioxidant to neuroprotector](#)
(2021). *Research Results in Pharmacology*, 7(4), 29-40.

<https://doi.org/10.3897/RRPHARMACOLOGY.7.73051>

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122204617&doi=10.3897%2fRRPHARMACOLOGY.7.73051&partnerID=40&md5=5ff783ad085570e36113727bdda54e34>

Quartile = Q4

CiteScore 2020 = 1.4

SJR 2020 = 0.132

Тип доступу: Open Access

2. **Belenichev, I.F., Burlaka, B.S., Ryzhenko, O.I., Ryzhenko, V.P., Aliyeva, O.G., Makheyeva, L.V.**
[Neuroprotective and anti-apoptotic activity of the il-1 antagonist rail-gel in rats after ketamine anesthesia](#)
(2021) *Pharmakeftiki*, 33(2), P. 97-106.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116412912&partnerID=40&md5=0972f00a53f45faba33a7020cd9f4cc3>

Quartile = Q4

CiteScore 2020 = 0.1

SJR 2020 = 0.101

Тип доступу: Open Access

3. **Kurilo, V., Guk, G.**
[Sleep disorders in acting military services: Comparative analysis of psychopharmacological and psychotherapeutic correction](#)
(2021) *Psychiatry, Psychotherapy and Clinical Psychology*, 12(3), P. 443-449.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119603818&partnerID=40&md5=ba13bad14b7a3cb3310b23e78bdbb6>

Quartile = Q4

CiteScore 2020 = 0.1

SJR 2020 = 0.170



4. **Nikonenko, O.S., Nikonenko, A.O., Chmul, K.O., Osaulenko, V.V.**
[Study of the influence of homocysteine and vitamin d metabolism on the development of destructive vascular wall processes](#)
(2020) *Ukrainskyi Zhurnal Sertsevo-sudynnoi Khirurgii*, (3), P. 22-27.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119069261&doi=10.30702%2fujcvs%2f20.4009%2f050022-027%2f11.9&partnerID=40&md5=21d0afe34b2b8c6586f0ae3b16919b1a>

<https://doi.org/10.30702/ujcvs/20.4009/050022-027/11.9>

Тип доступу: Open Access

5. **Nikonenko, O.S., Nikonenko, A.O., Chmul, K.O., Molodan, O.V., Osaulenko, V.V.**
[Study of the functional state of the left ventricular myocardium in patients with coronary artery disease with impaired metabolism of homocysteine and vitamin D](#)
(2020) *Ukrainskyi Zhurnal Sertsevo-sudynnoi Khirurgii*, (1), P. 62-68.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119052089&doi=10.30702%2fujcvs%2f20.3803%2f014062-068&partnerID=40&md5=f52be82eeb02021b1f3a6e0a5d5497cf>

<https://doi.org/10.30702/ujcvs/20.3803/014062-068>

Тип доступу: Open Access

6. **Karpun, Y., Parchenko, V., Fotina, T., Demianenko, D., Fotin, A., Nahorny, V., Nahorna, N.**
[The investigation of antimicrobial activity of some s-substituted bis-1,2,4-triazole-3-thiones](#)
(2021) *Pharmacia*, 68(4), P. 797-804.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117939640&doi=10.3897%2fpharmacia.68.e65761&partnerID=40&md5=389070471bc6e7cc91269bd1ac3e5a35>

<https://doi.org/10.3897/pharmacia.68.e65761>

Quartile = Q2

CiteScore 2020 = 0.9

SJR 2020 = 0.201

Тип доступу: Open Access



7. Koval, S.M., Snihurska, I.O., Yushko, K.O., Mysnychenko, O.V., Penkova, M.Y., Lytvynova, O.M., **Berezin, A.E.**, Lytvynov, V.S.

[Circulating microRNA-133a in Patients With Arterial Hypertension, Hypertensive Heart Disease, and Left Ventricular Diastolic Dysfunction](#)

(2020) *Frontiers in Cardiovascular Medicine*, 7, стаття No 104.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117483465&doi=10.3389%2ffcvm.2020.00104&partnerID=40&md5=e0281dc7de99b40752e5ea4b33ec4e21>

<https://doi.org/10.3389/fcvm.2020.00104>

Quartile = Q1

CiteScore 2020 = 7.8

SJR 2020 = 1.711

8. Oliinyk, I., **Doroshenko, E.**, Melnyk, M., Sushko, R., Tyshchenko, V., Shamardin, V.

[Modern approaches to analysis of technical and tactical actions of skilled volleyball players \[Сучасні підходи до аналізу техніко-тактичних дій кваліфікованих волейболістів\]](#)

(2021) *Teoria ta Metodika Fizicnogo Vihovanna*, 21(3), P. 235-243.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116877491&doi=10.17309%2fTMFV.2021.3.07&partnerID=40&md5=b658b7f44558d1839ebf958c50a7e79a>

<https://doi.org/10.17309/TMFV.2021.3.07>

Quartile = Q3

CiteScore 2020 = 1.2

SJR 2020 = 0.161

Тип доступу: Open Access

9. Kostrub, O., Kotiuk, V., Blonskyi, R., Sushchenko, L., Kachur, Y., Kopochnytska, Y., **Doroshenko, E.**
[The modifications of the anterior cruciate ligament rupture physical therapy caused by the anterolateral ligament injury](#)

(2021) *Sport Mont*, 19, P. 183-187.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116268600&doi=10.26773%2fsmj.210931&partnerID=40&md5=9e6b27235745ded93e69206962e78fea>

<https://doi.org/10.26773/smj.210931>

Quartile = Q2

CiteScore 2020 = 0.7

SJR 2020 = 0.278

Тип доступу: Open Access



10. Polish, N.V., Nesterkina, M.V., Protunkevych, M.S., Karkhut, A.I., Marintsova, N.G., Polovkovych, S.V., Kravchenko, I.A., **Voskoboinik, O.Y., Kovalenko, S.I.**, Karpenko, O.V.
[Synthesis and pharmacological evaluation of novel naphthoquinone derivatives containing 1,2,4-triazine and 1,2,4-triazole moieties](#)
(2021) *Voprosy Khimii i Khimicheskoi Tekhnologii*, 2021 (5), P. 97-104.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116655565&doi=10.32434%2f0321-4095-2021-138-5-97-104&partnerID=40&md5=6fe3cee42a2be33f639abbcfbba54213>

<https://doi.org/10.32434/0321-4095-2021-138-5-97-104>

Quartile = Q4

CiteScore 2020 = 0.7

SJR 2020 = 0.278

Тип доступу: Open Access

11. Yaroshenko, A.A., Parchenko, V.V., Bihdan, O.A., Panasenko, O.I., Karpenko, Y.V., Karpun, E.O.
[Method for trifuzol-neo assay determination by gc-ms](#)
(2021) *Research Journal of Pharmacy and Technology*, 14(9), P. 4523-4528.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115999814&doi=10.52711%2f0974-360X.2021.00787&partnerID=40&md5=754a5dadde51a02dbc00dc098f689348>

<https://doi.org/10.52711/0974-360X.2021.00787>

Quartile = Q2

CiteScore 2020 = 1.3

SJR 2020 = 0.225

12. **Bihdan, O.A., Parchenko, V.V.**
[Chemical modification and physicochemical properties of new derivatives 5-\(Thiophen-3-ilmethyl\)-4-r1-1,2,4-triazole-3-thiol](#)
(2021) *Research Journal of Pharmacy and Technology*, 14(9), P. 4621-4629.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115987938&doi=10.52711%2f0974-360X.2021.00803&partnerID=40&md5=fff88251bd4c8a2875dfedf48d529bd6>

<https://doi.org/10.52711/0974-360X.2021.00803>

Quartile = Q2

CiteScore 2020 = 1.3

SJR 2020 = 0.225



13. Gunina, L., Vysochina, N., Danylchenko, S., **Mikhalyuk, E.**, Voitenko, V.
[Approaches to pharmacological correction of psychophysiological stress in athletes](#)
(2021) *Georgian medical news*, (316-317), P. 158-164.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116041945&partnerID=40&md5=24a11af560f295d87d6cf28495f55d81>

Quartile = Q4
CiteScore 2020 = 0.3
SJR 2020 = 0.137

14. **Sergeeva, L., Strogonova, T., Kolomoets, Y., Bachurin, G.**
[Discriminant analysis as a supporting method of decision-making in medical investigations on the example of the enzyme immunoassay in patients with rolithiasis](#)
(2021) *Georgian medical news*, (316-317), P. 147-153.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116012068&partnerID=40&md5=90d4daa24097873d296cddb2c6a935>

Quartile = Q4
CiteScore 2020 = 0.3
SJR 2020 = 0.137

15. **Kucherenko, L., Chonka, O., Shishkina, S.**
[Theoretical study of the possibility of decamethoxin complexes with thiotriazolinE to be formed](#)
(2021) *ScienceRise: Pharmaceutical Science*, 32(4), P. 37-42.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116034182&doi=10.15587%2f2519-4852.2021.239279&partnerID=40&md5=601b099f2f30f9cead0fc49d086ea4f7>

<https://doi.org/10.15587/2519-4852.2021.239279>

CiteScore 2020 = 0.1
Тип доступу: Open Access

16. **Burlaka, B.S., Belenichev, I.F., Ryzhenko, O.I., Ryzhenko, V.P., Aliyeva, O.G., Makyeyeva, L.V., Popazova, O.O., Bak, P.G.**
[The effect of intranasal administration of an IL-1b antagonist \(RAIL\) on the state of the nitroxydergic system of the brain during modeling of acute cerebrovascular accident](#)
(2021) *Pharmacia*, 68(3), P. 665-670.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116009450&doi=10.3897%2fpharmacia.68.e71243&partnerID=40&md5=f5373ddbdbbf8b70f3f406ada3670e6f>

<https://doi.org/10.3897/pharmacia.68.e71243>

Quartile = Q2
CiteScore 2020 = 0.9
SJR 2020 = 0.201
Тип доступу: Open Access



17. Sepetyi, D.
Metaphysical Foundations of Causation: Powers or Laws of Nature?
(2021) *Metaphysica*, 22(2), P. 295-309.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115645438&doi=10.1515%2fmp-2020-0032&partnerID=40&md5=9630bafb6051f0c7dcc6e01ab9bb9fbd>

<https://doi.org/10.1515/mp-2020-0032>

Quartile = Q2
CiteScore 2020 = 0.5
SJR 2020 = 0.388

18. Anishchenko, M.A., Myrna, A.I., Myrnyi, D.P., Bukanov, H.M., Taran, V.O.
[The impact of medical and social rehabilitation on the adaptation of the elderly to modern social and legal processes](#)
(2021) *Teikyo Medical Journal*, 44 (4), P. 941-947.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115776520&partnerID=40&md5=fd1d87b926f98a6390ee6f95df92ffea>

Quartile = Q4
CiteScore 2020 = 0
SJR 2020 = 0.100

19. Anishchenko, M.A., Hamburh, L.S., Myrnyi, D.P., Filei, Y.V., Tsarov, O.D.
[Duty to take care of own health: Problems of law content and ensuring legal liability](#)
(2021) *Teikyo Medical Journal*, 44(4), P. 893-905.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115764084&partnerID=40&md5=1e520309d1eef576f3aea9ef9c1848ea>

Quartile = Q4
CiteScore 2020 = 0
SJR 2020 = 0.100

20. Krasovska, N., Stavytskyi, V., Nosulenko, I., Kholodniak, S., Antypenko, O., Voskoboinik, O., Kovalenko, S.
[Pyrrolo\[1,2-a\]azolo-\(Azino-\)\[c\]quinazolines and their derivatives as 15-lox inhibitors: Design, in vitro studies and qsar-analysis](#)
(2021) *Journal of Research in Pharmacy*, 25(5), P. 540-548.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115799515&doi=10.29228%2fjrp.44&partnerID=40&md5=c6d6eabdaa7856022c65cb7239d69c10>

<https://doi.org/10.29228/jrp.44>

Quartile = Q3
CiteScore 2020 = 1.2
SJR 2020 = 0.214
Тип доступу: Open Access



21. Andreieva, I. O., Riznyk, O. I., Myrnyi, S. P., Surmylo, N. N.

[State of cutaneous microcirculation in patients with obesity](#)

(2021) *Wiadomosci Lekarskie*, 74(9 cz 1), P. 2039-2043.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121941803&doi=10.36740%2fwlek202109103&partnerID=40&md5=89cf9cfbf8e3adfb0db619d964e771b6)

[85121941803&doi=10.36740%2fwlek202109103&partnerID=40&md5=89cf9cfbf8e3adfb0db619d964e771b6](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121941803&doi=10.36740%2fwlek202109103&partnerID=40&md5=89cf9cfbf8e3adfb0db619d964e771b6)

<https://doi.org/10.36740/wlek202109103>

Quartile = Q4

CiteScore 2020 = 0.3

SJR 2020 = 0.133

Тип доступу: Open Access

22. Anishchenko, M. A., Myrna, A. I., Myrnyi, D. P., Myrnyi, S. P., Pushchyna, I. V., Mosaiev, Y. V.

[The problem of psychological conflicts in inclusive rehabilitation institutions and ways to solve them](#)

(2021). *Teikyo Medical Journal*, 44(5), P. 1761-1767.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120040611&partnerID=40&md5=b847d9d76ac53842de291cf18caafa85)

[85120040611&partnerID=40&md5=b847d9d76ac53842de291cf18caafa85](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120040611&partnerID=40&md5=b847d9d76ac53842de291cf18caafa85)

Quartile = Q4

CiteScore 2020 = 0

SJR 2020 = 0.100

23. Bukina, Y. V., Polishchuk, N. N., Bachurin, H. V., Cherkovska, O. S., Zynych, O. L., Lazaryk, O. L., & Bezugly, M. B.

[Salmonella-induced changes of the rat intestinal microbiota](#)

(2021). *Russian Journal of Infection and Immunity*, 11(5), P. 865-874.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120932662&doi=10.15789%2f2220-7619-SIC-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120932662&doi=10.15789%2f2220-7619-SIC-1507&partnerID=40&md5=DOI: 10.15789/2220-7619-SIC-1507)

[1507&partnerID=40&md5=DOI: 10.15789/2220-7619-SIC-1507](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120932662&doi=10.15789%2f2220-7619-SIC-1507)

<https://doi.org/10.15789/2220-7619-sic-1507>

Quartile = Q4

CiteScore 2020 = 0.6

SJR 2020 = 0.290

Тип доступу: Open Access



24. Goebeler, M., Bata-Csörgő, Z., De Simone, C., Didona, B., Remenyik, E., **Reznichenko, N.**, Stoevesandt, J., Ward, E. S., Parys, W., de Haard, H., Dupuy, P., Verheesen, P., Schmidt, E., Joly, P. [Treatment of pemphigus vulgaris and foliaceus with efgartigimod, a neonatal Fc receptor inhibitor: a phase II multicentre, open-label feasibility trial](#) (2021) *British Journal of Dermatology*.

<https://doi.org/10.1111/bjd.20782>

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120320631&doi=10.1111%2fbjd.20782&partnerID=40&md5=3ae1a5032d9515a86aa6018eabbe68c1>

Quartile = Q1

CiteScore 2020 = 11.6

SJR 2020 = 2.304

Тип доступу: Open Access

25. **Grytsak, O. A., Moskalenko, O. S., Voskoboinik, O. Y., Kovalenko, S. I.** [Synthesis of 6-chloro\(dichloro-, trichloro-\)methyl-3-r-6,7- dihydro-2h-\[1,2,4\]triazino\[2,3-c\]quinazolin-2-ones and their modification in reactions with nucleophilic and non-nucleophilic bases](#) (2021). *Voprosy Khimii i Khimicheskoi Tekhnologii*, 2021(6), P. 3-10.

<https://doi.org/10.32434/0321-4095-2021-139-6-3-10>

Language: English

Quartile = Q4

CiteScore 2020 = 0.7

SJR 2020 = 0.278

Тип доступу: Open Access

26. Kharchenko, T., Semashko, T., Dolynskiy, I., **Bespala, L.**, Ivanova, T. [Use of moodle lms-based tests for enhancing linguistic competence of students majoring in foreign language philology](#) (2021). *Journal of Curriculum and Teaching*, 10(4), P. 67-81.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121281435&doi=10.5430%2fjct.v10n4p67&partnerID=40&md5=7b363bb04e4a09e6b14a6e458c61a8cf>

<https://doi.org/10.5430/jct.v10n4p67>

Language: English

Тип доступу: Open Access



27. **Khelemendyk, A., Riabokon, E., Riabokon, Y.**
[Features of the relationship between immunological parameters, level of viral load and severity of morphological changes in the liver according to non-invasive tests in hbeag--negative patients with chronic hepatitis B](#)
(2021). *Georgian Medical News*, (319), P. 76-81.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121954939&partnerID=40&md5=c3a07bbc8ec599016ed6ff2d4059675e>

Language: Russian
Quartile = Q4
CiteScore 2020 = 0.3
SJR 2020 = 0.137

28. Kovach, I. V., **Varzhapetian, S. D.**, Bunyatyan, K. A., Reyzvikh, O. E., Babenya, A. A., **Strogonova, T. V.**
[Microbial landscape and immune status in maxillary sinusitis of stomatogenic origin](#)
(2021). *Medical Perspectives-Medicni Perspektivi*, 26(3), P. 145-151.

<https://doi.org/10.26641/2307-0404.2021.3.242157>

Language: English
Тип доступу: Open Access

29. **Kravchenko, B. S., Klimenko, A. V., Klimenko, V. N., & Sergeeva, L. N.**
[Comparative analysis of surgical interventions for postoperative ventral hernia in obese patients](#)
(2021). *Medical Perspectives-Medicni Perspektivi*, 26(3), P. 78-84.

<https://doi.org/10.26641/2307-0404.2021.3.241958>

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121488292&doi=10.26641%2f2307-0404.2021.3.241958&partnerID=40>

Language: Ukrainian
Тип доступу: Open Access

30. **Kremsar, I. M., Klymenko, V. I.**
[Improving the prevention of the circulatory system diseases among the adult population by health workers in primary health care facilities](#)
(2021). *Teikyo Medical Journal*, 44(5), P. 2141-2148.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120064470&partnerID=40&md5=9b15625e8d8165b4772f42a9ccd3bc62>

Quartile = Q4
CiteScore 2020 = 0
SJR 2020 = 0.100



31. Myha, M., Koshovyi, O., **Karpun, Y.**, Kovaleva, A., Mala, O., **Parchenko, V.**, **Panasenko, O.**, Bunyatyanyan, V., Kovalenko, S.

[Chromato-mass-spectrometric research in salvia grandiflora l., salvia pratensis l. and salvia verticillata l. aboveground organs](#)

(2021). *ScienceRise: Pharmaceutical Science*, 33(5), P. 32-40.

<https://doi.org/10.15587/2519-4852.2021.242761>

CiteScore 2020 = 0.1

Тип доступу: Open Access

32. Tkach, V.V., Kushnir, M.V., de Oliveira, S.C., **Parchenko, V.V.**, **Odyntsova, V.M.**, **Aksyonova, I.I.**, Ivanushko, Y.G., Yagodnyetś, P.I., Kormosh, Z.O.

[The mathematical description for the ergin electrochemical detection, assisted by amavadin ion doped triazolic derivatives. \[A descrição matemática da detecção eletroquímica da ergina, assistida pelos novos derivados triazólicos, dopados pelo íon amavadina\]](#)

(2021). *Revista Colombiana De Ciencias Químico-Farmacéuticas(Colombia)*, 50(1), P. 174-184.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118265580&doi=10.15446%2frcciquifa.v50n1.95451&partnerID=40&md5=d5b3cb76dbec254bc69c5f02870d9ef7>

<https://doi.org/10.15446/rcciquifa.v50n1.95451>

33. Zvenihorodska, T., **Hotsulia, A.**, Kravchenko, S., **Fedotov, S.**, Kyrychko, B.

[Synthesis and antimicrobial action of 1,2,4-triazole derivatives containing theophylline and 1,3,4-thiadiazole fragments in their structure](#)

(2021). *African Journal of Biomedical Research*, 24(1), P. 159-163.

Language: English

Quartile = Q4

CiteScore 2020 = 0.2

SJR 2020 = 0.134

34. **Bak, P.G.**, **Belenichev, I.F.**, **Kucherenko, L.I.**, **Abramov, A.V.**, **Khromylova, O.V.**

Morpho-functional indicators changes of rats' myocardium in experimental doxorubicin-induced chronic heart failure and its pharmacological modulation with new 4-amino-1,2,4-triazole derivative

(2021) *Pharmacia*, 68(4), P. 919-925.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122570494&doi=10.3897%2fpharmacia.68.e75298&partnerID=40&md5>

<https://doi.org/10.3897/pharmacia.68.e75298>

Quartile = Q2

CiteScore 2020 = 0.9

SJR 2020 = 0.201

Тип доступу: Open Access