



**Список публікацій науковців ЗДМУ,
оприлюднених у I кварталі 2022 року в виданнях, що індексуються
наукометричною базою даних Web of Science**

1. **Belenichev, I. F., Aliyeva, E. G., Kamyshny, O. M., Bukhtiyarova, N. V., Ryzhenko, V. P., Gorchakova, N. O.**

[Pharmacological Modulation of Endogenous Neuroprotection after Experimental Prenatal Hypoxia](#)

Neurochemical Journal

(2022). **Volume 16 Issue 1 Page 68-75**

<https://doi.org/10.1134/S1819712422010044>

Language: English

Accession Number: WOS: 000770623800007

Science Citation Index Expanded

Impact Factor = 0.48

Quartile = Q4

2. **Berezin, A. A., Fushtey, I. M., Berezin, A. E.**

[Discriminative Utility of Apelin-to-NT-Pro-Brain Natriuretic Peptide Ratio for Heart Failure with Preserved Ejection Fraction among Type 2 Diabetes Mellitus Patients](#)

Journal of Cardiovascular Development and Disease

(2022). **Volume 9 Issue 1 Article 23**

<https://doi.org/10.3390/jcdd9010023>

Language: English

Accession Number: WOS: 000747042800001

Science Citation Index Expanded

Impact Factor = 3.948

Quartile = Q2

3. **Berezin, A. E., Berezin, A. A.**

[Extracellular Vesicles and Thrombogenicity in Atrial Fibrillation](#)

International Journal of Molecular Sciences

(2022). **Volume 23 Issue 3 Article 1774**

<https://doi.org/10.3390/ijms23031774>

Document Type: Review
Language: English
Accession Number: WOS: 000747042800001
Science Citation Index Expanded
Impact Factor = 5.924
Quartile = Q1
PubMed ID: 35050233

4. Danilevska, N. V.

[Classification of stressful factors associated with COVID-19 pandemic and quarantine among Ukrainian military personnel](#)

Zaporozhye Medical Journal
(2022). **Volume 24 Issue 1 Page 56-60.**

<https://doi.org/10.14739/2310-1210.2022.1.240366>

Language: English
Accession Number: WOS:000755184600009
Emerging Sources Citation Index (ESCI)
Journal Citation Indicator (JCI) -Q4

5. Dovbnya, D. V., Kaplaushenko, A. H., Frolova, Y. S., Pruglo, E. S.

[Synthesis and antioxidant properties of new \(2,4- and 3,4-dimethoxyphenyl\)-1,2,4-triazoles](#)

Pharmacia
(2022). **Volume 69 Issue 1, Page 135-142**

<https://doi.org/10.3897/pharmacia.69.e74107>

Language: English
Accession Number: WOS: 000752194200001
Emerging Sources Citation Index (ESCI)
Journal Citation Indicator (JCI) -Q4

6. Gunina, L. M., Shustov, Y. B., Belenichev, I. F., Vysochina, N. L., Golovashchenko, R. V., Morozova, O. V.

[Specialized nutrition for athletes: evaluation of ergogenic action using the principles of evidence-based medicine](#)

Pharmacia
(2022). **Volume 69 Issue 1, Page 37-44.**

<https://doi.org/10.3897/pharmacia.69.e76599>

Language: English
Accession Number: WOS: 000741457700007
Emerging Sources Citation Index (ESCI)
Journal Citation Indicator (JCI) -Q4

7. **Krasovska, N. I., Stavytskyi, V. V., Nosulenکو, I. S., Voskoboinik, O. Y., Kovalenko, S. I.**
[Carboxyl-containing quinazolines and related heterocycles as carriers of anti-inflammatory activity](#)

Zaporozhye Medical Journal
(2022). **Volume 24 Issue 1 Page 91-101.**

<https://doi.org/10.14739/2310-1210.2022.1.241286>

Language: English

Accession Number: WOS: 000755184600014

Emerging Sources Citation Index (ESCI)

Journal Citation Indicator (JCI) - Q4

8. **Mykhaliuk, Y. L., Syvolap, V. V., Horokhovskiy, Y. Y.**

[Autonomic support of central hemodynamics and physical working capacity in female swimmers and runners in a one-year training cycle](#)

Zaporozhye Medical Journal
(2022). **Volume 24 Issue 1 Page 44-48.**

<https://doi.org/10.14739/2310-1210.2022.1.244838>

Language: English

Accession Number: WOS: 000755184600007

Emerging Sources Citation Index (ESCI)

Journal Citation Indicator (JCI) - Q4

9. **Nosulenکو, I., Berest, G., Skoryna, D., Voskoboinik, O., Kovalenko, S.**

[Synthesis and antimicrobial activity of 1,2,4 triazino 2,3-c quinazoline - pyrazoline hybrids](#)

Journal of Research in Pharmacy
(2022). **Volume 26 Issue 1 Page 28-34.**

<https://doi.org/10.29228/jrp.100>

Language: English

Accession Number: WOS: 000738259100004

Emerging Sources Citation Index (ESCI)

Journal Citation Indicator (JCI) - Q4

10. **Popko, S. S., Yevtushenko, V. M., Zidrashko, H. A.**

[Characteristics of CD56-positive cells in guinea pig lung in the dynamics of experimental allergic inflammation](#)

Zaporozhye Medical Journal
(2022). **Volume 24 Issue 1 Page 79-83.**

<https://doi.org/10.14739/2310-1210.2022.1.235880>

Language: English

Accession Number: WOS: 000755184600012

Emerging Sources Citation Index (ESCI)

Journal Citation Indicator (JCI) - Q4

11. Tkach, V.V., Kushnir, M.V., Kopyika, V.V., Luganska, O.V., Omelianchuk, L.O., Kormosh, Z.O., Kryvetskyi, V.V., Kryvetskyi, I.V., Kryvetska, I.I., Honchar, T.V., Rotar, G.P., Ostapchuk, V.G., Melnychuk, S.P., Ivanushko, Y.G., Gordiyenko, N.M., **Britsyna, Y.V.**, Bagrii, K.L., Strutynska, L.T., Danyliuk, I.P., De Oliveira, S.C., Yagodynets, P.I., Razhabova, D.B., Niyazov, L.N., **Odyntsova, V.M.**

[Theoretical Description for Omeprazole Cathodical Electrochemical Determination, Assisted by Omeprazole Electrochemical Determination, Assisted by the Composite Poly\(1,2,4-triazole\) - VO\(OH\)](#)

Biointerface Research in Applied Chemistry
(2022). **Volume 12 Issue 3 Page** 3012-3018.

<https://doi.org/10.33263/briac123.30123018>

Language: English

Accession Number: WOS: 000686904100021

Emerging Sources Citation Index (ESCI)

Journal Citation Indicator (JCI) - Q4

12. Tkach, V.V., Storoshchuk, N.M., Storoshchuk, B.D., Kopyika, V.V., Luganska, O.V., Omelyanchik, L.O., Gencheva, V.I., Yeshchenko, Y.V., Kormosh, Z.O., Nazymok, Y.V., Moysiuk, V.D., Rusnak, V.F., Palichuk, Y.I., **Odyntsova, V.M.**, **Omelyanchik, V.M.**, Palamarek, K.V., Bagrii, K.L., Strutynska, L.T., Danyliuk, I.P., De Oliveira, S.C., Yagodynets, P.I., Razhabova, D.B.

[Theoretical Description for Sucralose Cathodical Electrochemical Determination on the Conducting Polymer, Containing Pyridinic Nitrogen Atoms](#)

Biointerface Research in Applied Chemistry
(2022). **Volume 12 Issue 2 Page** 1499-1506.

<https://doi.org/10.33263/briac122.14991506>

Language: English

Accession Number: WOS: 000665770100011

Emerging Sources Citation Index (ESCI)

Journal Citation Indicator (JCI) - Q4

2021

1. **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](#)

Pharmacia
(2021). **Volume 68 Issue 4, Page** 919-925.

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

Language: English

Accession Number: WOS: 000744219500003

Emerging Sources Citation Index (ESCI)

Journal Citation Indicator (JCI) -Q4

2. Butova, T., Kuzhko, M., Gumeniuk, M., **Raznatovska, O.**, Tkachenko, A., Borysova, O., Butov, D. [Effectiveness of inhaled hypertonic saline application for sputum induction to improve Mycobacterium tuberculosis identification in patients with pulmonary tuberculosis](#)

European Respiratory Journal

(2021). **Volume 58 Supplement 65 Meeting Abstract PA1048**

<https://doi.org/10.1183/13993003.congress-2021.PA1048>

Document Type: Meeting Abstract

Language: English

Accession Number: WOS: 000747452101298

Science Citation Index Expanded

Impact Factor = 16.671

Quartile = Q1

3. **Danilevska, N. V.**

[COVID-19 pandemic and quarantine-related health disorders in combatants of Ukraine](#)

Pathologia

(2021). **Volume 18 Issue 3, Page 340-345.**

<https://doi.org/10.14739/2310-1237.2021.3.239883>

Language: English

Accession Number: WOS: 000737215900011

Emerging Sources Citation Index (ESCI)

Journal Citation Indicator (JCI) - Q4

4. **Demchenko, A. V., Biriuk, V. V.**

[Impact of neuroprotective therapy on cognition and oxidative stress in the early stages of Parkinson's disease](#)

Pathologia

(2021). **Volume 18 Issue 3, Page 352-355.**

<https://doi.org/10.14739/2310-1237.2021.3.247142>

Language: English

Accession Number: WOS: 000737215900013

Emerging Sources Citation Index (ESCI)

Journal Citation Indicator (JCI) - Q4

5. **Konovalova, M. O., Mykhailovska, N. S.**

[The impact of concomitant anemic syndrome on the clinical course of coronary artery disease](#)

Pathologia

(2021). **Volume 18 Issue 3, Page 263-268.**

<https://doi.org/10.14739/2310-1237.2021.3.237926>

Language: English

Accession Number: WOS: 000737215900002
Emerging Sources Citation Index (ESCI)
Journal Citation Indicator (JCI) - Q4

6. **Kravtsov, D. V., Skoryna, D. Y., Nosulenko, I. S., Voskoboinik, O. Y., Kovalenko, S. I.**

[Synthesis, physicochemical properties, antimicrobial and free-radical scavenging activity of substituted benzo 4,5 imidazo 1,2-c quinazoline-6\(5H\)-ones \(-thiones\)](#)

Journal of Chemistry and Technologies
(2021). **Volume 29 Issue 4, Page 522-530.**

<https://doi.org/10.15421/jchemtech.v29i4.239079>

Language: English

Accession Number: WOS: 000756507400006
Emerging Sources Citation Index (ESCI)
Journal Citation Indicator (JCI) - Q4

7. **Nikolaiev, M. V.**

[Biliary reflux after laparoscopic modified antireflux monoanastomotic gastric bypass surgery. \[Біліарний рефлюкс після лапароскопічного модифікованого антирефлюксного моноанастомозного шунтування шлунка\]](#)

Pathologia
(2021). **Volume 18 Issue 3, Page 311-320.**

<https://doi.org/10.14739/2310-1237.2021.3.239911>

Language: Ukrainian

Accession Number: WOS: 000737215900008
Emerging Sources Citation Index (ESCI)
Journal Citation Indicator (JCI) - Q4

8. **Nykonenko, A., Feuchtner, G., Nykonenko, O., Chmul, K., Makarenkov, A., Naumova, D., Osaulenko, V., Chevtchik, O.**

[Feasibility of coronary CT angiography for guidance of CABG](#)

Journal of Cardiovascular Computed Tomography
(2021). **Volume 15 Issue 3, Page 281-284.**

<https://doi.org/10.1016/j.jcct.2020.09.005>

Language: English

Accession Number: WOS: 000755826600016
Science Citation Index Expanded
Impact Factor = 4.309
Quartile = Q1
PubMed ID: 32981883

9. **Riabokon, O. V., Tumanska, L. M., Cherkaskyi, V. V., Riabokon, Y. Y.**
[Clinical and pathomorphological analysis of deaths from COVID-19 in 2020](#)

Pathologia
(2021). **Volume 18 Issue 3, Page 269-277**
<https://doi.org/10.14739/2310-1237.2021.3.242247>

Language: English
Accession Number: WOS: 000737215900003
Emerging Sources Citation Index (ESCI)
Journal Citation Indicator (JCI) - Q4

10. **Sevalnev, A. I., Kutsak, A. V., Sharavara, L. P., Volkova, Y. V.**
[A look at the problem of exposure of the population caused by X-RAY diagnostics: approaches to analysis and forecasting](#)

Medical Perspectives-Medicni Perspektivi
(2021). **Volume 26 Issue 4, Page 166-173.**

<https://doi.org/10.26641/2307-0404.2021.4.248218>

Language: English
Accession Number: WOS: 000739847400023
Emerging Sources Citation Index (ESCI)
Journal Citation Indicator (JCI) -Q4

11. **Shulyatnikova, T. V., Tumanskyi, V. O.**
[Immunohistochemical analysis of GFAP expression in the experimental sepsis-associated encephalopathy](#)

Pathologia
(2021). **Volume 18 Issue 3, Page 295-302.**

<https://doi.org/10.14739/2310-1237.2021.3.240033>

Language: English
Accession Number: WOS: 000737215900006
Emerging Sources Citation Index (ESCI)
Journal Citation Indicator (JCI) - Q4