

Список публікацій науковців ЗДМУ, оприлюднених у III кварталі 2021 року в виданнях, що індексуються наукометричною базою даних Web of Science

1) Berezin, A. A., Myrnyi, D. P., Myrny, S. P., Berezina, A. E.

[The hormone-like myokines irisin as novel biomarker for cardiovascular risk stratification](#)

Pharmacophore

Volume 12 Issue 1 Page 44-50

Language: English

Accession Number: WOS:000667751000003

Emerging Sources Citation Index

2) Berezin, A. A., Fushtei, I. M., Berezin, A. E.

[Low Ratio of Serum Levels of Apelin and NT-Pro-Brain Natriuretic Peptide Predicted the Development of Heart Failure with Preserved Ejection Fraction Among Type 2 Diabetes Mellitus Patients](#)

Atherosclerosis

Volume 331 Page E277-E277

Document Type: Meeting Abstract

Language: English

Accession Number: WOS:000693712700832

Science Citation Index Expanded (SCI-EXPANDED)

Impact Factor™ (2020) - 5.162

Category Quartile: Q2

3) Bidzilya, P. P., Kadzharian, V. H.

[Structural and functional changes of the heart in chronic heart failure with preserved left ventricular ejection fraction with excess body weight depending on the presence and form of atrial fibrillation](#)

Zaporozhye Medical Journal

Volume 23 Issue 4 Page 469-475

<https://doi.org/10.14739/2310-1210.2021.4.232568>

Language: Ukrainian

Accession Number: WOS:000678725100002

Emerging Sources Citation Index

4) Bigdan, O.

[Toxicity of Substance BKP-115 on Rats and Mice of Both Sexes at Long Term Intra-gastric Introduction](#)

Archives of Pharmacy Practice

Volume 12 Issue 2 Page 6-11

<https://doi.org/10.51847/v8MvJ5lqGt>

Language: English

Accession Number: WOS:000664484900002

Emerging Sources Citation Index

- 5) **Bilai, I. M., Romanenko, M. I., Ivanchenko, D. H.**
[Study on the influence of 7-beta-hydroxy-y-aryloxypropylxanthinyl-8-thioalkanic acid derivatives on the lipid metabolism in experiment](#)

Zaporozhye Medical Journal

Volume 23 Issue 3 Page 412-417

<https://doi.org/10.14739/2310-1210.2021.3.207465>

Language: English

Accession Number: WOS:000663812400014

Emerging Sources Citation Index

- 6) **Fedosieieva, O. V.**
[Immune-histochemical indicators of the morpho-functional state of the thyroid gland in norm and after prenatal antigenic exposure](#)

Medical perspectives-Medicni perspektivi

Volume 26 Issue 2 Page 40-45

<https://doi.org/10.26641/2307-0404.2021.2.234498>

Language: Ukrainian

Accession Number: WOS:000668914400006

Emerging Sources Citation Index

- 7) **Fedosieieva, O. V., Chaikovsky, Y. B.**
[Immunohistochemical parameters of tgab and fox-1 expression in the thyroid gland of rats after prenatal antigen exposure](#)

World of Medicine and Biology

Volume 76 Issue 2 Page 252-257

<https://doi.org/10.26724/2079-8334-2021-2-76-252-257>

Language: English

Accession Number: WOS:000668795800049

Emerging Sources Citation Index (ESCI)

- 8) **Hrechana, O. V., Serbin, A. H., Rudnik, A. M., Shevchenko, I. M., Sali, O. O.**
[Comparative assessment of the amino acids content of some legumes species in Southern Ukraine](#)

Zaporozhye Medical Journal

Volume 23 Issue 4 Page 541-546

<https://doi.org/10.14739/2310-1210.2021.4.228765>

Language: Ukrainian

Accession Number: WOS:000678725100013

Emerging Sources Citation Index

- 9) **Hryhorieva, O. A., Pivtorak, V. I., Popovych, Y. I., Abrosimov, Y. Y., Tavrog, M. L.**
[Peculiarities of synoviocytes and chondrocytes proliferative activity in rats with experimental model of undifferentiated dysplasia of connective tissue](#)

World of Medicine and Biology

Volume 76 Issue 2 Page 198-202

<https://doi.org/10.26724/2079-8334-2021-2-76-198-202>

Language: English

Accession Number: WOS:000668795800038

Emerging Sources Citation Index (ESCI)



10) Kolesnik, O. P., Shevchenko, A. I., Kadzhoian, A. V., Levyk, O. M., Chernyayskyi, D. Y., Kuzmenko, V. O., Lytvynenko, L. S.

[Pregnancy and breast cancer: optimal patient management tactics \(a literature review\)](#)

Zaporozhnye Medical Journal

Volume 23 Issue 4 Page 599-604

<https://doi.org/10.14739/2310-1210.2021.4.211358>

Language: Ukrainian

Accession Number: WOS:000678725100020

Emerging Sources Citation Index

11) Kolesnik, O. P., & Mykhailychenko, V. V.

[Immune checkpoint inhibitors in therapy of non-small cell lung cancer \(a review\)](#)

Zaporozhnye Medical Journal

Volume 23 Issue 3 Page 418-425

<https://doi.org/10.14739/2310-1210.2021.3.216471>

Language: Russian

Accession Number: WOS:000663812400015

Emerging Sources Citation Index

12) Kolesnyk, M. Y., Mykhailovskiy, Y. M.

[Frequencies of polymorphisms in genes affecting the pharmacokinetics of warfarin in the Zaporizhzhia region](#)

Zaporozhnye Medical Journal

Volume 23 Issue 4 Page 476-479

<https://doi.org/10.14739/2310-1210.2021.4.227002>

Language: English

Accession Number: WOS:000678725100003

Emerging Sources Citation Index

13) Krasovska, N., Stavtyskyi, V., Nosulenko, I., Karpenko, O., Voskoboinik, O., Kovalenko, S.

[Quinazoline-containing Hydrazides of Dicarboxylic Acids and Products of Their Structural Modification: A Novel Class of Anti-inflammatory Agents](#)

Acta Chimica Slovenica

Volume 68 Issue 2 Page 395-403

<https://doi.org/10.17344/acsi.2020.6440>

Language: English

Accession Number: WOS:000662885300014

Science Citation Index Expanded (SCI-EXPANDED)

Impact Factor™ (2020) - 1.735

Category Quartile: Q3



- 14) Kryvenko, V. I., Kolesnyk, M. Y., Bielenichev, I. F., Pavlov, S. V.
[Thiotriazolin effectiveness in complex treatment of patients with post-COVID syndrome](#)
Zaporozhye Medical Journal
Volume 23 Issue 3 Page 402-411
<https://doi.org/10.14739/2310-1210.2021.3.229981>

Language: Russian
Accession Number: WOS:000663812400013
Emerging Sources Citation Index

- 15) Kulichenko, A., Boichenko, M.
[Origins of medical education on the territory of modern Ukraine](#)
Ad Alta-Journal of Interdisciplinary Research
Volume 11 Issue 1 Page 157-161

Language: English
Accession Number: WOS:000674964900025
Emerging Sources Citation Index (ESCI)

- 16) Kushnir, I., Zozulia, I., Hrytsenko, O., Uvarova, T., Kosenko, L.
[Means of visualization in teaching ukrainian as a foreign language to modern students with clip way of thinking](#)
Laplage Em Revista
Volume 7 Page 127-136 Special Issue D
<https://doi.org/10.24115/S2446-622020217Extra-D1078p.127-136>

Language: English
Accession Number: WOS:000672654700017
Emerging Sources Citation Index (ESCI)

- 17) Lichtenauer, M., Jirak, P., Paar, V., Sipos, B., Kopp, K., Berezin, A. E.
[Heart Failure and Diabetes Mellitus: Biomarkers in Risk Stratification and Prognostication](#)
Applied Sciences-Basel
Volume 11 Issue 10, Article 4397
<https://doi.org/10.3390/app11104397>

Language: English
Accession Number: WOS:000662490100001

Science Citation Index Expanded (SCI-EXPANDED)
Impact Factor™ (2020) - 2.679
Category Quartile: Q2

18) Mirchuk, B. M., **Maksymov, Y. V.**

[Orthodontic treatment of secondary deformations in adult patients with defects of dentition](#)

Medical perspectives-Medicni perspektivi

Volume 26 Issue 2 Page 104-110

<https://doi.org/10.26641/2307-0404.2021.2.234633>

Language: English

Accession Number: WOS:000668914400015

Emerging Sources Citation Index

19) **Moskvitina, D.**, Korneliuk, B.

[Six decades of spring: refashioning the soviet industrial myth in spring on Zarechnaya Street \(1956\)](#)

ODYSSEY OF COMMUNISM: VISUAL NARRATIVES, MEMORY AND CULTURE

Page 76-88

Document Type: Article; Book Chapter

Language: English

Accession Number: WOS:000674701300007

ISBN 978-1-5275-6902-7

Book Citation Index – Social Sciences & Humanities (BKCI-SSH)

20) **Mykhaliuk, Y. L., Syvolap, V. V.,** Horokhovskiy, Y. Y., **Potapenko, M. S.**

[Effect of year-round training on parameters of heart rate variability, central hemodynamics and physical working capacity in short-distance swimmers](#)

Zaporozh'ye Medical Journal

Volume 23 Issue 3 Page 343-347

<https://doi.org/10.14739/2310-1210.2021.3.229452>

Language: English

Accession Number: WOS:000663812400004

Emerging Sources Citation Index

21) **Murzina, O.,** Lisnevskaya, A., Masytska, T., Melnyk, I., Levchuk, T., Sokolova, V.

[The educational environment for improving students' self-study: best european practices](#)

Laplace Em Revista

Volume 7 Page 144-162 Special Issue E

<https://doi.org/10.24115/S2446-622020217Extra-E1170p.144-162>

Language: English

Accession Number: WOS:000678148000016

Emerging Sources Citation Index

22) **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

Volume 15 Issue 4 Page 281-284

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

Language: English

Accession Number: WOS:000669580200016

Emerging Sources Citation Index



- 23) Polishchuk, N. M., Kyryk, D. L., Yurchuk, I. Y.
[Microbiological monitoring as a component of efficient prevention and treatment of purulent-septic infections in an orthopedics and traumatology department](#)

Zaporozh'ye Medical Journal

Volume 23 Issue 3 Page 381-387

<https://doi.org/10.14739/2310-1210.2021.3.229667>

Language: Ukrainian

Accession Number: WOS:000663812400010

Emerging Sources Citation Index

- 24) Ridei, N., Shevchenko, I., Tytun, O., Pozharytskyi, O., Hensitska-Antoniuk, N.
[Problems of student's assessments in the process of distance learning \(on the example of the eu countries\)](#)

Laplage Em Revista

Volume 7 Page 1-9 Special Issue C

<https://doi.org/10.24115/S2446-622020217Extra-C978p.1-9>

Language: English

Accession Number: WOS:000668241200001

Emerging Sources Citation Index

- 25) Shulyak, N., Piponski, M., Kovalenko, S., Stoimenova, T. B., Balkanov, T., El-Subbagh, H. I., Drapak, I., Omotosho, J. O., Logoyda, L.

[Development of a Novel, Fast, Simple HPLC Method for Determination of Atorvastatin and its Impurities in Tablets](#)

Scientia Pharmaceutica

Volume 89 Issue 2 Article 16

<https://doi.org/10.3390/scipharm89020016>

Language: English

Accession Number: WOS:000665404300001

Emerging Sources Citation Index

- 26) Shulyak, N., Piponski, M., Kovalenko, S., Stoimenova, T. B., Drapak, I., Piponska, M., Rezk, M. R., Abbeyquaye, A. D., Oleshchuk, O., Logoyda, L.

[Chaotropic salts impact in HPLC approaches for simultaneous analysis of hydrophilic and lipophilic drugs](#)

Journal of Separation Science

<https://doi.org/10.1002/jssc.202100168>

Language: English

Accession Number: WOS:000662259200001

Science Citation Index Expanded (SCI-EXPANDED)

Impact Factor™ (2020) - 3.645

Category Quartile: Q2

27) Larisa, S. (Sira, Larisa), Semeniako, Y., Makhynia, N., Baibakova, O., Demianenko, O.
[Pedagogical aspects of the development of teacher's digital competence](#)

Laplage Em Revista

Volume 7 Issue 2 Page 527-539

<https://doi.org/10.24115/S2446-6220202172851p.527-539>

Language: English

Accession Number: WOS:000670795100007

Emerging Sources Citation Index

28) Syvolap, V. D., Zemlianyi, Y. V., Lashkul, D. A.

[Gender features of structural and functional changes of the heart and levels of copeptin and NTproBNP in patients with acute Q-myocardial infarction in the presence of pulmonary hypertension](#)

Zaporozhye Medical Journal

Volume 23 Issue 4 Page 480-484

<https://doi.org/10.14739/2310-1210.2021.4.232576>

Language: Ukrainian

Accession Number: WOS:000678725100004

Emerging Sources Citation Index

29) Syvolap, V. V., Lysenko, V. A.

[Is there the phenotype of chronic heart failure with "intermediate" left ventricular ejection fraction? Additional echocardiographic criteria for left ventricular systolic dysfunction in patients with chronic heart failure of ischemic origin with ejection fraction in the "gray area"](#)

Zaporozhye Medical Journal

Volume 23 Issue 3 Page 322-330

<https://doi.org/10.14739/2310-1210.2021.3.224710>

Language: Ukrainian

Accession Number: WOS:000663812400001

Emerging Sources Citation Index

30) Tielushko, Y. V., Pertsov, V. I., Savchenko, S. I.

[Current aspects of diagnostics and surgical treatment of acute lung abscesses](#)

Zaporozhye Medical Journal

Volume 23 Issue 4 Page 524-530

<https://doi.org/10.14739/2310-1210.2021.4.224124>

Language: Ukrainian

Accession Number: WOS:000678725100010

Emerging Sources Citation Index

31) Tugushev, A. S., Cherkovska, O. S., Mikhantiev, D. I.

[Assessment of hemodynamic parameters of hepatic and visceral blood flow in decompensated liver cirrhosis](#)

Zaporozhye Medical Journal

Volume 23 Issue 3 Page 363-369

<https://doi.org/10.14739/2310-1210.2021.3.224265>

Language: Russian

Accession Number: WOS:000663812400007

Emerging Sources Citation Index



32) **Varahabhatla, S. K. R., Achappa, B., Kamath, P., Prkacin, I.**
[Geographic variation in vascular stiffness values in croatian and indian patients with hypertensive urgency](#)

Journal of Hypertension

Volume 39, Page E117-E117

Document Type: Meeting Abstract

Language: English

Accession Number: WOS:000672599901111

Science Citation Index Expanded (SCI-EXPANDED)

Impact Factor™ (2020) - 4.844

Category Quartile: Q2

33) **Varahabhatla, S. K. R., Soloviuk, O. O., Soloviuk, O., Nazarenko, E.**
[The association between arterial stiffness and circulating adipokine in patients with type 2 diabetes and comorbid overweight or obesity](#)

Journal of Hypertension

Volume 39, Page E207-E207 Supplement 1

Document Type: Meeting Abstract

Language: English

Accession Number: WOS:000672599903009

Science Citation Index Expanded (SCI-EXPANDED)

Impact Factor™ (2020) - 4.844

Category Quartile: Q2

34) **Varahabhatla, S. K. R., Buryak, V.**
[Relation between apolipoprotein e gene polymorphism and lipid spectrum in hypertensive patients](#)

Journal of Hypertension

Volume 39, Page E259-E260

Document Type: Meeting Abstract

Language: English

Accession Number: WOS:000672599903169

Science Citation Index Expanded (SCI-EXPANDED)

Impact Factor™ (2020) - 4.844

Category Quartile: Q2

35) **Vozna, I. V., Pavlov, S. V., Voznyi, O. V.**
[The influence of oral antimicrobial peptide content on the quantitative microflora composition in periodontal pockets among residents of a large industrial region](#)

Zaporozhye Medical Journal

Volume 23 Issue 3 Page 388-394

<https://doi.org/10.14739/2310-1210.2021.3.229655>

Language: English

Accession Number: WOS:000663812400011

Emerging Sources Citation Index



36) **Zavhorodnii, S. M., Gatia, M. S., Kubrak, M. A., Danyliuk, M. B.**

[Surgical treatment of patients with nodular toxic goiter](#)

Zaporozhye Medical Journal

Volume 23 Issue 3 Page 370-374

<https://doi.org/10.14739/2310-1210.2021.3.229724>

Language: Ukrainian

Accession Number: WOS:000663812400008

Emerging Sources Citation Index

37) **Zhemanyuk, S., Syvolap, V.**

[Non-dipping associated parameters in sinus rhythm individuals](#)

Journal of Hypertension

Volume 39, Page E114-E114

Document Type: Meeting Abstract

Language: English

Accession Number: WOS:000672599901102

Science Citation Index Expanded (SCI-EXPANDED)

Impact Factor™ (2020) - 4.844

Category Quartile: Q2

38) Tkach, V.V., Kushnir, M.V., Kopiika, V.V., Luganska, O.V., Omelianchyk, 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\(OH\)](#)

(2022). *Biointerface research in applied chemistry*

Volume 12 Issue 3 Page 3012-3018

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

39) Asmari, M., Wang, X. Y., Casado, N., Piponski, M., **Kovalenko, S.**, Logoyda, L., Hanafi, R. S., El Deeb, S.

[Chiral Monolithic Silica-Based HPLC Columns for Enantiomeric Separation and Determination: Functionalization of Chiral Selector and Recognition of Selector-Selectand Interaction](#)

Molecules

Volume 26 Issue 17 Article 5241

<https://doi.org/10.3390/molecules26175241>

Language: English

Accession Number: WOS: 000694385000001

PubMed ID: 34500675

Science Citation Index Expanded

Impact Factor = 3.267

Quartile = Q2