

Publications Scopus

№	Authors	Title of the publication	Name of the journal	Volume, number (issue), first-last page of the publication
1	Yanovska, A.A. Stanislavov, A.S Sukhodub, L.B. Danilchenko, S.N. Sukhodub, L.F. Kuznetsov, V.N. Illiashenko, V.Yu.	Silver-doped hydroxyapatite coatings formed on Ti-6Al-4V substrates and their characterization	Materials Science and Engineering C	pp. 215-220
2	Nikolaienko, T.Yu. Bulavin, L.A. Sukhodub, L.F.	The complexation of the anticancer drug Thiotepa with methylated dna base guanine: Combined AB Initio and Qaim investigation	Molecular Informatics	33 (2), pp. 104-114
3	Yarosh, S.L. Kokhtenko, E.V. Churnosov, M.I. Ataman, A.V. Solodilova, M.A. Polonikov, A.V.	Synergism between the N-acetyltransferase 2 gene and oxidant exposure increases the risk of idiopathic male infertility	Reproductive BioMedicine Online	Article in Press
4	Smiianov V., Smiianova O., Tarasenko S.	Development and application of the informational and communication technologies in quality standards of health care management for patients with arterial hypertension	Georgian medical news	232-233, pp. 65-68
5	Kalinkevich O.V. , Pogorelov M.V., Babich I.M., Dejneka V.N., Kalinkevich A.N., Danil'chenko S.N., Tkach G.F.	In-vitro degradation of the chitosan membranes under various syntheses conditions	Biomeditsinskai a khimiia	Vol. 60, pp. 636-642
6	Kochueva, M., Sukhonos, V., Shalimova, A., Psareva, V., Kirichenko, N.	State of integral remodeling parameters of target organs in patients with essential hypertension and obesity	Georgian medical news	I231, pp. 26-30
7	Angelova, M.G.	Trace element status (iron, zinc,	Anemia	718089

	Petkova-Marinova, T.V. Pogorielov, M.V. Loboda, A.N., Nedkova-Kolarova, V.N. Bozhinova, A.N.	copper, chromium, cobalt, and nickel) in iron-deficiency anaemia of children under 3 years		
8	Romaniuk A., Tatsenko N., Smeyanov V., Movchan D., Moskalenko R.	Tattoos: the relationship of diagnostic and semantic meaning	Georgian medical news	(226), pp. 50-54
9	Khatchapuridze G., Leonov V.	The redox potentials and morphological features of the pancreas, small intestines and liver under early enteral nutrition via micro-jejunosomy in modeling of acute pancreatitis	Georgian medical news	(226), pp. 71-75
10	Pogorielov M., Kalinkevich O., Gortinskaya E., Moskalenko R., Tkachenko Y.	The experimental application of chitosan membrane for treating chemical burns of the skin	Georgian medical news	(226), pp. 65-70
11	Loboda A.N., Markevich, V.E.	The gamma-glutamyl transpeptidase contents in serum and urine in newborn as an indicator of disturbance kidney function due to asphyxi	Sovremennye Tehnologii v Medicine	6(4), pp. 102-106
12	Dudchenko I.A., Pristupa L.N., Ataman A.V., Garbuzova V.Yu.	Genetic dependency of blood pressure and heart rate in patients with arterial hypertension and obesity	Vestnik Rossiiskoi Akademii Meditsinskikh Nauk	(5-6), pp. 40-46
13	Pogorielov M.V., Mishchenko O.N., Zaitseva N.V., Babich I.N., Nikulin, A.M.	Biological evaluation of new β (Zr-Ti)-alloys for dental implantation	New Armenian Medical Journal	8(4), pp. 51-56
14	Kuzenko Y.V., Romaniuk A.M., Horobchenko, D.	Periodontitis and atherosclerosis – Mechanisms of association through matrix metalloproteinase 1 expression [Zapalenie przyzeogonekbia a miażdżycy naczyń – Mechanizm zwiagonekzku poprzez ekspresjeogonek metaloproteinazy 1]	Dental and Medical Problems	51(2), pp. 187-192
15	Sukhodub L.F., Yanovska G.O., Sukhodub L.B.,	Nanocomposite apatite-biopolymer materials and coatings for biomedical applications	Journal of Nano-and Electronic Physics	6(1),01001

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16	Moskalenko R.A., Romanyuk A.N., Danilchenko S.N., Kalinichenko T.G., Kuznetsov, V.N.	Rare case of pathological biomineralization of eye tissue	Ceska Slovenska Oftalmologie	70(4), pp. 160-163
17	Kuzenko Y.V., Politun A., Shaposhnyk L., Logvinova H.V., Hudymenko, O.	Accumulation of heavy metals in epulis	Dental and Medical Problems	51(3), pp. 375-381
18	Polonikov A.V. Ushachev D.V. Ivanov V.P. Churnosov M.I. Freidin M.B. Ataman A.V. Harbuzova V.Yu. Bykanova M.A. Bushueva O.Yu. Solodilova M.A.	Altered erythrocytemembrane protein composition mirrors pleiotropic effects of hypertension susceptibility genes and disease pathogenesis	Journal of Hypertension	33 (11), pp. 2265- 2277
19	Kuzenko, Y. Romanyuk, A. Karpenko, L. Politun, A.	S100, bcl2 and myeloperoxid protein expirations during periodontal inflammation	BMC Oral Health	15 (1), 93
	Romaniuk, A. Lyndin, M.	Immune microenvironment as a factor of breast cancer progression	Diagnostic Pathology	10 (1), 79
20	Grintsova N., Vasko L., Kiptenko L., Gortinsky A., Murenets N.	MORPHOFUNCTIONAL ADJUSTMENT VASCULAR AND CELLULAR COMPONENTS OF THE CEREBELLAR CORTEX IN EXPOSURE TO BODY SULFATES OF COPPER, ZINC AND IRON	Georgian medical news	(246), pp. 84-90
21	Kuzenko Y., Romanyuk A., Politun A., Karpenko, L.	S100, bcl2 and myeloperoxid protein expirations during periodontal inflammation	BMC Oral Health	15(1),93
22	Moiseyenko I., Prystupa L., Garbuzova V., Pogorielova O., Opolonskaya, N.	DISTRIBUTION OF GENOTYPES OF C825T POLYMORPHISM β 3- SUBUNIT G-PROTEIN GENE IN PATIENTS WITH ARTERIAL HYPERTENSION ACCORDING THE DEGREE OF OBESITY	Georgian medical news	(244-245), pp. 36-40
23	Romaniuk A., Lyndin, M.	Immune microenvironment as a factor of breast cancer progression	Diagnostic Pathology	10(1), 79

24	Loboda A.N., Markevich, V.E.	A diagnostic algorithm for early diagnosis of kidney lesions in newborns with a history of asphyxia	Voprosy Prakticheskoi Pediatrii	10(5), pp. 57-60
25	Romaniuk A., Lyndin M., Sikora, V., Lyndina Panasovska, K.	Histological and immunohistochemical features of medullary breast cancer	Folia medica Cracoviensia	55(2), pp. 41-48
26	Romanyuk A., Shkryoba, A.	Morphological changes of prostate gland due to heavy exposure to heavy metals salts	New Armenian Medical Journal	9(3), pp. 58-62
27	Loboda A.N., Markevich V.E., Petrashenko, V.A.	Diagnostic value for determination of enzymuria in neonates with impaired renal function due to asphyxia	New Armenian Medical Journal	9(3), pp. 39-44
28	Gorbas V.A., Smiyan O.I., Kurhanska, V.O.	Changes in the colon microflora of school-age children with bronchial asthma	New Armenian Medical Journal	9(3), pp. 45-47
29	Romaniuk A., Korobchanska A.B., Kuzenko Y., Lyndin, M.	Mechanisms of morphogenetic disorders in the lower jaw under the influence of heavy metal salts on the body	Interventional Medicine and Applied Science	7(2), pp. 49-52
30	Korenkov A.V., Sikora V.Z.	Regeneration of long skeletal bone after implantation of osteoplastic material collapan into its cavity deformity	New Armenian Medical Journal	9(2), pp. 68-73
31	Kuzenko Y.V., Romaniuk A.M.	Odontogenic inflammation complicated by an abscess of the brain – Case report [Zapalenie zębopochodne powikłane ropniem mózgu – Opis przypadku]	Dental and Medical Problems	52(2), pp. 235-240
32	Vasylyev K.K., Vasylyev, Y.K.	On the biography of Professor E.A. Uspensky (1901-1977)	History of Medicine	2(4), pp. 457-462
33	Tarasova I.V., Klimenko T.M., Markevich V.E., Petrashenko V.O. Kasyan S.N., Pylypets O.A.	Disorders of neuropsychological development of children with perinatal hypoxic damage of central nervous system	New Armenian Medical Journal	9(4), pp. 89- 94
34	Smiyan O.I., Mozgova I.A., Moschich, O.P.	Assessment of the cell-mediated immunity and IL-4 and IL-6 levels in children with chronic tonsillitis	New Armenian Medical Journal	9(3), pp. 69-72
35	Romaniuk, A., Lyndin M., Moskalenko, R., Gladchenko O., Lyndina, Y.	Pathogenetic mechanisms of heavy metals effect on proapoptotic and proliferative potential of breast cancer	Interventional Medicine and Applied Science	7(2), pp. 63-68

36	Kochueva M.N., Shalimova A.S., Psareva V.G., Kirichenko, N.N.	Target organ remodeling features in patients with essential hypertension in combination with diabetes and obesity	New Armenian Medical Journal	9(2), pp. 36-42
37	Husak E.V., Danilchenko S.N., Kuznetsov V.N., Gordienko E.V., Pogorielov, M.V.	Influence of experimental dehydration on structural characteristics of bone mineral	Journal of Nano- and Electronic Physics	7(2), pp. 1-5
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39	Pogorielov, M. Kalinkevich, O. , Deineka, V. , Garbuzova, V. , Solodovnik, A. , Kalinkevich, A. , Kalinichenko, T. , Gapchenko, A. , Sklyar, A. , Danilchenko, S.	Haemostatic chitosan coated gauze: In vitro interaction with human blood and in-vivo effectiveness	Biomaterials Research	19(1),22
40	Garbuzova V.Y., Stroy D.A., Dosenko V.E., Obukhova O.A., Ataman, O.V.	Association of allelic polymorphisms of the matrix gla-protein system genes with acute coronary syndrome in the Ukrainian population	Biopolymers and Cell	31(1), pp. 46-56
41	Chorna I.V., Fedorenko O.V., Stoika R.S.	Effect of anticancer drugs on breast cancer cells sensitive and resistant to doxorubicin: Expression of mRNAs of TGF- β and its receptors	Biopolymers and Cell	30(1), pp. 54-60
42	Turova L.A., Vladimirov O.A., Vladimirova N.I., Horobchenko N.G.	Peculiarities of psychoemotional state of pregnant women considering their readiness for motherhood and its correction through SPA therapy	New Armenian Medical Journal	9(3), pp. 18-23
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46	Stanislavov A.S., Sukhodub L.F., Sukhodub L.B., Kuznetsov V.N.	The influence of ultrasound and microwave irradiation on the crystal structure of hydroxyapatite during synthesis	Proceedings of the 6th International Conference Nanomaterials: Applications and Properties, NAP 2016	7757288
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51	Romanjuk A., Lyndin M., Moskalenko R., Gortinskaya O., Lyndina Y.	The role of heavy metal salts in pathological biomineralization of breast cancer tissue	Advances in Clinical and Experimental Medicine	25(5), pp. 907-910
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53	Korenkov A.	Regeneration of the experimental defect of the long bone of the skeleton after implantation β -tricalcium phosphate	Journal of Krishna Institute of Medical Sciences University	5(3), pp. 20-25
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