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<b>Статті Scopus</b>				
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 Qtain 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	Smianov V., Smianova 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., Deineka 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.,	State of integral remodeling parameters of target organs in patients with essential hypertension and obesity	Georgian medical news	I231, pp. 26-30

	Kirichenko, N.			
7	Angelova, M.G. Petkova- Marinova, T.V. Pogorielov, M.V. Loboda, A.N., Nedkova- Kolarova, V.N. Bozhinova, A.N.	Trace element status (iron, zinc, copper, chromium, cobalt, and nickel) in iron-deficiency anaemia of children under 3 years	Anemia	718089
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-jejunostomy 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 $\beta$ (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 przyeogonekbia a miażdzyca naczyń – Mechanizm zwiaogonekzku poprzez ekspresjeogonek metaloproteinazy 1]	Dental and Medical Problems	51(2), pp. 187-192
15	Sukhodub L.F.,	Nanocomposite apatite-biopolymer	Journal of Nano-	6(1),01001

	Yanovska G.O., Sukhodub L.B., Kuznetsov V.M., Stanislavov, O.S.	materials and coatings for biomedical applications	and Electronic Physics	
16	Moskalenko R.A., Romanyuk A.N., Danilchenko S.N., Kalinichenko T.G., Kuznetsov, V.N.	Rare case of pathological biominerization of eye tissue	Ceska Slovenska Oftalmologie a	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 $\beta$ 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 Cracoviensis	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.,	Pathogenetic mechanisms of heavy metals effect on proapoptotic and proliferative potential of breast cancer	Interventional Medicine and Applied Science	7(2), pp. 63-68

	Gladchenko O., Lyndina, Y.			
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
38	Garbuzova, V.Y. , Polonikov, A.V. , Ataman, Y.A. , Mychaylova, T.I. , Obukhova, O.A. , Matlaj, O.I. , Ataman, A.V.	T-138C polymorphism of MGP gene is associated with blood plasma cholesterol levels but not related to other risk factors of atherosclerosis in patients with ischemic stroke	Biopolymers and Cell	30(1), pp. 47-53
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- $\beta$ 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
43	Polonikov, A.V., Ushachev, D.V. , Ivanov, V.P. , Churnosov, M.I. ,	Altered erythrocytemembrane protein composition mirrors pleiotropic effects of hypertension susceptibility	Journal of Hypertension	33(11), pp. 2265-2277

	Freidin, M.B. , Ataman, A.V. , Harbuzova, V.Y. , Bykanova, M.A. , Bushueva, O.Y. , Solodilova, M.A.	genes and disease pathogenesis		
44	Waller, C.F., Vynnychenko, I. , Bondarenko, I. , Shparyk, Y. , Hodge, J.P. , Freeman, A. , Huber, B. , Lieberman, R. , Shelton, M.J. , Dave, H.	An open-label, multicenter, randomized phase Ib/II study of eribulin mesylate administered in combination with pemetrexed versus pemetrexed alone as second-line therapy in patients with advanced nonsquamous non-small-cell lung cancer	Clinical Lung Cancer	16(2), pp. 92-99
45	Gnilitskyi, I. Pogorielov, M. , Dobrota, D. , Viter, R. , Orazi, L. , Mischenko, O.	Cell and tissue response to modified by laser-induced periodic surface structures biocompatible materials for dental implants	2016 Conference on Lasers and Electro-Optics, CLEO 2016	7787450
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
47	Melekhovets O.K., Kuznetsov V.N., Stanislavov A.S., Sikora V.Z., Sukhodub L.F.	Microelements dynamics during post-fracture mineralization in hyperglycaemic condition	Proceedings of the 6th International Conference Nanomaterials: Applications and Properties, NAP 2016	7757291
48	Martynyuk O.O., Sukhodub L.F., Meshkov A.M., Sukhodub L.B.	Structural properties of the ZnO doped hydroxyapatite nanocomposite material	Proceedings of the 6th International Conference Nanomaterials: Applications and Properties, NAP	7757308

			2016	
49	Javaheri A. , Kruse T. , Moonens K. , Mejías-Luque R. , Debraekeleer A. , Asche C.I. , Tegtmeyer N. , Kalali B. , Bach N.C. , Sieber S.A., Hill D.J. , Königer V. , Hauck C.R. , Moskalenko R. , Haas R. , Busch D.H. , Klaile E. , Slevogt H. , Schmidt A. , Backert S. , Remaut H. , Singer B.B. , Gerhard, M	Helicobacter pylori adhesin HopQ engages in a virulence-enhancing interaction with human CEACAMs	Nature Microbiology	2,16189
50	Romaniuk A. , Lyndina Y. , Sikora V. , Lyndin M., Karpenko L. , Gladchenko O. , Masalitin I.	Structural features of bone marrow	Interventional Medicine and Applied Science	8(3), pp. 121-126
51	Romanjuk A., Lyndin M., Moskalenko R., Gortinskaya O., Lyndina Y.	The role of heavy metal salts in pathological biominerilization of breast cancer tissue	Advances in Clinical and Experimental Medicine	25(5), pp. 907-910
52	Romaniuk A. , Gyryavenko N. Lyndin M. , Romaniuk S. , Starkiv M. , Slobodyan G.	A rare case of tuberculous salpingitis	Interventional Medicine and Applied Science	8(3), pp. 131-134
53	Korenkov A.	Regeneration of the experimental defect of the long bone of the skeleton after implantation $\beta$ -tricalcium phosphate	Journal of Krishna Institute of Medical Sciences University	5(3), pp. 20-25

54	Korenkov O.V.	Computed tomography densitometry of femoral defect healing after implantation of calcium phosphate bioceramics in rats	Bulgarian Journal of Veterinary Medicine	19(2), pp. 87-95
55	Nikitina I., Boychuk A., Kalashnik N., Pabot E., Kolesnikova M., Prasol D.	IMMUNOMORPHOLOGICAL FEATURES OF THE PLACENTA IN MULTIPLE PREGNANCIES	Georgian medical news	(255), pp. 12-16
56	Kuzenko Y.V., Romanuk A.M., Dyachenko O.O., Hudymenko O.	Pathogenesis of Warthin's tumors	Interventional Medicine and Applied Science	8(2), pp. 41-48
57	Tymoshenko A. , Tkach G. , Sikora V. , Bumeister V. , Shpetnyi I. , Lyndin M. , Maksymova O. , Maslenko A.	The microscopic and ultramicroscopic changes in the skeletal muscles, caused by heavy metal salts	Interventional Medicine and Applied Science	8(2), pp. 82-88
58	Kmyta V.V., Garbuzova V.Y., Prystupa E.N., Prystupa L.N.	Bcl1 polymorphism of glucocorticoid receptor gene in patients with bronchial asthma with obesity	Cytology and Genetics	50(3), pp. 178-182
59	Nikitina I., Boyko V., Babar T., Kalashnik N., Yezhova A.	PROBLEMS OF NEWBORN NEONATAL ADAPTATION FROM A TWINS	Georgian medical news	(253), pp. 12-17
60	Fadieieva A., Prystupa L., Pogorelova O., Kirichenko N., Dudchenko I.	ROLE OF SLC2A9 AND ABCG2 GENE POLYMORPHISMS IN ORIGIN OF HYPERURICEMIA AND GOUT	Georgian medical news	(252), pp. 79-83
61	Rybalov O., Yatsenko P., Moskalenko R., Yatsenko O., Lakhtin Y.	THE EFFECTIVENESS OF PHYSICAL FACTORS IN THE TREATMENT OF COMPRESSION-DISLOCATION DYSFUNCTION OF THE TEMPOROMANDIBULAR JOINT	Georgian medical news	(251), pp. 26-31
62	Mieshkov A.M., Hrebenyk L.I., Sukhodub L.F.	Physical characteristics of nanostructured zinc sulfide composite with antibacterial properties	2015 E-Health and Bioengineering Conference, EHB 2015	7391391
63	Ovechkin D.V.,	A case of postnatal diagnosis of	Voprosy	11(1), pp.

	Turova L.A., Shevchenko M.Yu.	umbilical haematoma	Prakticheskoi Pediatrii	77-80
64	Prykhodko O.O., Hula V.I., Yarmolenko O.S., Pernakov M.S., Sulim L.G., Bumeister V.I., Sikora V.Z., Demikhova N.V.	Microscopic changes in rat organs under conditions of total dehydration	Azerbaijan Medical Journal	(4), pp. 95-100
65	Gluschenko N., Vasylyshyn Kh., Roschupkin A., Lekishvili S., Gladchenko O.	THE CONTENT OF MICROELEMENTS IN BLOOD SERUM AND ERYTHROCYTES IN CHILDREN WITH DIABETES MELLITUS TYPE I DEPENDING ON LEVEL OF GLYCEMIC CONTROL	Georgian medical news	(250), pp. 66-71
66	Korenkov A.	Regeneration of the long bone after implantation into its defect of osteoplastic material «Cerabone®»	Osteologicky Bulletin	21(1), pp. 24-27
67	Korenkov O.V.	Regeneration of experimental long bone defect after implantation in its cavity of osteoplastic material “Calc-i-oss?®”	Journal of Morphological Sciences	33(2), pp. 99-102
68	Romaniuk A., Piddubnyi A., Sikora V.	Atypical progress of primary undiagnosed hepatoblastoma	Bangladesh Journal of Medical Science	15(2), pp. 292-296
69	Korenkov A.	Morphological features of healing of experimental defect of long bones diaphysis under the conditions of implantation of biphasic osteoplastic material   [Características morfológicas del proceso de reparación de un defecto experimental en diáfisis de huesos largos postimplantación de material bifásico osteoplástico]	Actualizaciones en Osteología	12(1), pp. 21-26
70	Tarasova I.V. , Klimenko T.M. , Petrashenko V.A. , Markevich V.E. , Turova L.A. , Mal'tseva A.S.	Prediction of the development of anaemia in newborns with perinatal hypoxic injury of the CNS under the conditions of trace element imbalance	Voprosy Prakticheskoi Pediatrii	11(1), pp. 13-18

71	Demin Iu.A., Kusenko O.V., Kuzenko E.V.	The incidence and prevalence of diseases of the eye and its adnexa in adult population of Sumy region	Oftalmologiches kii Zhurnal	(4), pp. 33-37
72	Kuzenko Y., Romanyuk A., Politun A.	Macrophage in periodontal inflammation	Journal of Stomatology	69(6), pp. 674-679
73	Sukhodub L.F., Sukhodub L.B., Chorna I.V.	Chitosan-apatite composites: Synthesis and properties	Biopolymers and Cell	32(2), pp. 83-97
74	Vasylyev K.K., Vasylyev Y.K.	The Ukrainian scientific society of medical historians	History of Medicine	3(3), pp. 285-303
75	Demikhova N.V. , Smiianov V.A. , Prikhodko O.A. , Telizhenko O.M. , Lukyanikhin V.O. , Lukyanikhina O.A. , Demikhov O.I.	Information and telecommunication technologies and problem-based learning (PBL) in the formation of competitive competence in medical masters of sumy state university	Azerbaijan Medical Journal	(2), pp. 95-101
76	Mieshkov A.M., Grebenik L.I., Ivahnuk T.V., Sukhodub L.F.	Antibacterial properties of the nanoparticles with the zinc sulfide quantum dots	IFMBE Proceedings	55, pp. 267-270
77	Danilchenko S.N. , Stanislavov A.S. , Kuznetsov V.N. , Kochenko A.V. , Kalinichenko T.G. , Rieznik A.V. , Starikov V.V. , Moskalenko R.A. , Romaniuk A.M.	Structure and morphology of nanocrystalline calcifications in thyroid	Journal of Nano-and Electronic Physics	8(1),01031
78	Hrebenyk L.I., Ivakhniuk T.V., Sukhodub L.F.	ZnS quantum dots encapsulated with alginate: Synthesis and antibacterial properties	Proceedings of the 2017 IEEE 7 <sup>th</sup> International Conference on Nanomaterials: Applications and Properties, NAP 2017 2017-January,	8190320
79	Sukhodub L.F.,	Development of synthesis	Proceedings of	8190325

	Sukhodub L.B.	technologies, study of physicochemical properties of apatite-biopolymer nanostructured coatings on activated metal substrates for medical implants	the 2017 IEEE 7 <sup>th</sup> International Conference on Nanomaterials: Applications and Properties, NAP 2017 2017-January,	
80	Sukhodub L.F., Roshchupkin A.A., Sukhodub L.B., Vysotckiy I.U., Gluschenko N.V.	Rationale and medical prospects of nanostructured materials based on hydroxyapatite	Proceedings of the 2017 IEEE 7 <sup>th</sup> International Conference on Nanomaterials: Applications and Properties, NAP 2017 2017-January,	8190324
81	Pogorielov M., Hapchenko A. , Deineka V. , Vodsed'áková K Berezkinová L. , Vysloužilova L. , Klápst'ová A. , Erben J.	NanoMatrix3D® technology in development of nanofibrous scaffolds: Biomedical evaluation	Proceedings of the 2017 IEEE 7 <sup>th</sup> International Conference on Nanomaterials: Applications and Properties, NAP 2017 2017-January	04NB01
82	Husak Y. , Solodovník O. , Pogorielov M. Oleshko O. , Kozik Y. , Yusupova A. , Mishchenko, O.	Mg alloys in vitro degradation in simulated body fluid and citrate solutions	Proceedings of the 2017 IEEE 7 <sup>th</sup> International Conference on Nanomaterials: Applications and Properties, NAP 2017 2017-January	04NB09
83	Holubnycha V. , Pogorielov M. Korniienko V. , Kalinkevych O. Ivashchenko O. Peplinska B. , Jarek M.	Antibacterial activity of the new copper nanoparticles and Cu NPs/chitosan solution	Proceedings of the 2017 IEEE 7 <sup>th</sup> International Conference on Nanomaterials: Applications and Properties, NAP 2017 2017-January,	8190323
84	Ataman O.V.	Current challenges and problems in teaching pathophysiology in Ukraine – another reaction to Churilov's paper	Psychiatria Danubina	29, pp. 759-769
85	Romaniuk A.,	Heavy metals effect on breast cancer	Journal of	12(1),32

	Lyndin M. , Sikora V., Lyndina Y. , Romaniuk S., Sikora K.	progression	Occupational Medicine and Toxicology	
86	Mudrenko I., Potapov A., Sotnikov D., Kolenko O., Kmyta A.	PSYCHOTHERAPEUTIC INTERVENTIONS IN PATIENTS WITH AUTO-AGGRESSIVE BEHAVIOR DURING THE FIRST PSYCHOTIC EPISODE	Georgian medical news	(270), pp. 81-88
87	Davydova L. , Tkach G. , Tymoshenko A. , Moskalenko A. , Sikora V. , Kyptenko L. , Lyndin M., Muravskyi D. , Maksymova O. , Suchonos O.	Anatomical and morphological aspects of papillae, epithelium, muscles, and glands of rats' tongue: Light, scanning, and transmission electron microscopic study	Interventional Medicine and Applied Science	9(3), pp. 168-177
88	Melekhovets Y.V., Smilianov V.A., Melekhovets O.K., Shvidun E.A.	Assessment of quality of life as a criterion of the efficiency of low- energy mode endovenous laser coagulation	Novosti Khirurgii	25(4), pp. 365-372
89	Romaniuk A. , Sikora V. , Lyndin M., Smiyanov V. , Sikora V. , Lyndina Y. , Piddubnyi A. , Gyryavenko, N. , Korobchanska A. <sup>e</sup>	The features of morphological changes in the urinary bladder under combined effect of heavy metal salts	Interventional Medicine and Applied Science	9(2), pp. 105-111
90	Romaniuk A., Lyndin M., Smiyanov V., Sikora V., Rieznik A., Kuzenko Y., Budko H., Moskalenko Y. , Karpenko L., Sikora V. , Gladchenko O.	Primary multiple tumor with affection of the thyroid gland, uterus, urinary bladder, mammary gland and other organs	Pathology Research and Practice	213(5), pp. 574-579
91	Grintsova N.,	COMPLEX HEAVY METAL SALTS'	Georgian	(265),

	Glushchenko N., Dunaeva M.	EFFECT ON GANGLION NUCLEI NEURONS MORPHOLOGICAL FUNCTIONS IN ADULT MALE RATS' CEREBELLAR CORTEX	medical news	pp. 125-130
92	Galich L.V., Kuroedova V., Lakhtin Y., Galich L.B., Moskalenko P.	DEPENDENCE OF MORPHOMETRIC PARAMETERS OF THE DENTAL OCCLUSION ON THE TYPE OF THE LOWER JAW GROWTH IN CHILDREN WITH CLASS II1 DENTOFACIAL ANOMALIES WHO LINE IN THE NORTHERN UKRAINE	Georgian medical news	(264), pp. 35-39
93	Pogorielov M., Husak E., Solodivnik A., Zhdanov S.	Magnesium-based biodegradable alloys: Degradation, application, and alloying elements	Interventional Medicine and Applied Science	9(1), pp. 27-38
94	Kononenko M., Vynnychenko I., Moskalenko Y., Vynnychenko O.	12 years of fighting liposarcoma: a case report	Wiadomosci lekarskie (Warsaw, Poland : 1960)	70(5), pp. 995-997
95	Oleshko T.B., Obukhova O.A., Oleshko T.M., Matlai O.I., Sotnikov D.D., Harbuzova V.Y.	Role of c+70g single nucleotide polymorphism of endothelin receptor a gene in the development of ischemic atherothrombotic stroke	Wiadomosci lekarskie (Warsaw, Poland : 1960)	70(4), pp. 725-730
96	Mudrenko I.	Effectiveness of cogniphen when treating dementia	Psychiatry, Psychotherapy and Clinical Psychology	8(3), pp. 409-421
97	Korenkov A.	nfluence of biocomposite calcium phosphate materials on the biomechanical dynamics of healing of experimental defect of the compact bone	Osteologicky Bulletin	22(2), pp. 44-50
98	Sukhodub L.F., Roshchupkin A.A., Sukhodub L.B., Gluschenko N.V.	Application biocomposite materials based on hydroxyapatite and alginate in medicine	Journal of Nano-and Electronic Physics	9(4),04017
99	Korenkov A.	Influence of $\beta$ -tricalcium phosphate of different geometric shape on the morphology of regeneration of experimental defect of compact bone tissue   [Influencia del fosfato $\beta$ -tricalcico de diferentes formas geométricas en la morfología de la	Actualizaciones en Osteologia	13(1), pp. 17-27

		regeneración del defecto experimental del tejido óseo compacto]		
100	Chernatskaya O.N., Demikhova N.V., Rudenko T.N., Vynnychenko L.B.	Markers of diabetic nephropathy and their connection with indicators of lipid profile and single nucleotide polymorphism -204A>C [rs 3808607] of CYP7A1 promotor region	Azerbaijan Medical Journal	(1), pp. 11-16
101	Korenkov O.V.	Healing of experimental femoral defects in rats after implantation of collagen-calcium phosphate biocomposites	Bulgarian Journal of Veterinary Medicine	20(2), pp. 151-160
102	Korenkov A.	Peculiarities of the healing of the defect of diaphyses of a long bone of the skeleton after the implantation of β-tricalcium phosphate of different microscopic structure and geometry	Bulletin of the Georgian National Academy of Sciences	11(1), pp. 127-135
103	Sotnikov D., Potapov A., Mudrenko I., Ataman Y., Lyach S.	SPOUSE DEADAPTATION IN WOMEN WITH MIGRAINE	Georgian medical news	(262), pp. 71-76
104	Duzhiy I., Popadynets V., Nikolaienko A., Lyndin M., Sikora V.	Hypertensive ulcer of lower extremity (Martorell's syndrome): Clinical case with the treatment improvement	Bangladesh Journal of Medical Science	16(2), pp. 325-328
105	Korenkov A.	Influence of β-tricalcium phosphate on the biomechanical dynamics of healing of experimental defect of the compact bone	Journal of Krishna Institute of Medical Sciences University	6(1), pp. 25-32
106	Romaniuk A., Lyndin M., Sikora V., Piddubnyi A., Budko G., Volkogon A.	Multifocal primary tumour with lesions in prostate gland and urinary bladder: Clinical case	Bangladesh Journal of Medical Science	16(1), pp. 161-165
107	Smiyan O. , Lyndin M. , Romaniuk O. , Sikora V. , Piddubnyi A. , Yurchenko A. , Korobchanska A. , Tarasova I. ,	The case of undiagnosed immunodeficiency in child from mother with leukemia anamnesis	Interventional Medicine and Applied Science	10(4), pp. 216-221

	Hyryavenko N. , Sikora K. , Romaniuk A.			
108	Sukhodub L.B. , Sukhodub L.F. , Prylutskyy Y.I. , Strutynska N.Y. , Vovchenko L.L. , Soroca V.M. , Slobodyanik N.S., Tsierkezos N.G. , Ritter U.,	Composite material based on hydroxyapatite and multi-walled carbon nanotubes filled by iron: Preparation, properties and drug release ability	Materials Science and Engineering C	93, pp. 606-614
109	Chernatska O., Demikhova N.	IMPROVEMENT OF TREATMENT IN PERSONS WITH ARTERIAL HYPERTENSION AND TYPE 2 DIABETES MELLITUS	Georgian medical news	(284), pp. 47-51
110	Skivka L.M., Prylutska S.V., Rudyk M.P., Khranovska N.M., Opeida I.V., Hurmach, V.V., Prylutskyy Y.I., Sukhodub L.F., Ritter U.	C <sub>60</sub> fullerene and its nanocomplexes with anticancer drugs modulate circulating phagocyte functions and dramatically increase ROS generation in transformed monocytes	Cancer Nanotechnology	9(1),8
111	Sukhodub L.F., Sukhodub L.B., Litsis O., Prylutskyy Y.	Synthesis and characterization of hydroxyapatite-alginate nanostructured composites for the controlled drug release	Materials Chemistry and Physics	217, pp. 228-234
112	Shyshchuk Volodymir D., Redko Sergiy I., Ogienko Maksym, N., Ovechkin Denys V., Tomin Lubov V.	Disturbances of reparative osteogenesis in the hypovolemia and their correction in experiment	Novosti Khirurgii	26(5), pp. 526-534
113	Ataman Y.O., Zharkova A.V., Grek A.V., Rudenko T.M., Gordina M.A.	Thr83ala gene polymorphism association with arterial calcification, acute coronary syndrome and ischemic strokes in older adults	Open Access Macedonian Journal of Medical Sciences	6(8), pp. 1365- 1369
114	PogorielovM., Hapchenko A. , Deineka V. , Rogulska L. ,	In vitro degradation and in vivo toxicity of NanoMatrix3D® polycaprolactone and poly(lactic acid) nanofibrous scaffolds	Journal of Biomedical Materials Research – Part	106(8), pp. 2200-2212

	Oleshko O. , Vodsed'álková K. ,		A	
115	Horvath I., Iashchishyn I.A., Moskalenko R.A., Wang C., Wärmländer S.K.T.S., Wallin C., Gräslund A., Kovacs G.G., Morozova-Roche L.A.	Co-aggregation of pro-inflammatory S100A9 with $\alpha$ -synuclein in Parkinson's disease: Ex vivo and in vitro studies	Journal of Neuroinflammation	15(1),172
116	Danilchenko S.N., Kalinkevich A.N., Moskalenko R.A. <sup>a</sup> , Kuznetsov V.N., Kochenko A.V., Husak E.V., Starikov V.V., Fuyan L.I.U., Meng J., Jinjun L.Ü.	Structural and crystal-chemical characteristics of the apatite deposits from human aortic walls	Interventional Medicine and Applied Science	10(2), pp. 110-119
117	Chernenko V., Lyubchenko A.	COMPARATIVE MORPHOLOGICAL STUDY OF GUIDED BONE TISSUE REGENERATION USING XENOGENIC OSTEOPLASTIC MATERIAL BIOPLAST-DENT AND CERABONE	Georgian medical news	(278), pp. 151-158
118	Lekishvili S., Chayen B., Chayen S.	SUSPECTED ENVIRONMENTAL AND SOCIO-ECONOMIC CAUSES OF DIABETES MELLITUS AND ASSOCIATED OCULAR COMPLICATIONS IN THE SUMY REGION, UKRAINE, FOR THE PERIOD OF 2011-2016	Georgian medical news	(278), pp. 120-126
119	Stanislavov A.S., Sukhodub L.F., Sukhodub L.B.,	Structural features of hydroxyapatite and carbonated apatite formed under the influence of ultrasound and	Ultrasonics Sonochemistry	42, pp. 84-96

	Kuznetsov V.N., Bychkov K.L., Kravchenko M.I.	microwave radiation and their effect on the bioactivity of the nanomaterials		
120	Ataman A.V., Harbuzova V.Y., Obukhova O.A., Dubovyk Y.I.	Analysis of Ectonucleotide Pyrophosphatase/Phosphodiesterase 1 Gene K121Q Polymorphism Association with Some Risk Factors of Atherosclerosis in Patients with Acute Coronary Syndrome	Cytology and Genetics	52(2), pp. 127-131
121	Sukhodub L.F., Dyadyura K.	Design and fabrication of polymer- ceramic nanocomposites materials for bone tissue engineering	Journal of Nano- and Electronic Physics	10(6),06003
122	Prystupa L.N., Moiseyenko I.O., Garbuzova V.Y., Kmyta V.V., Dudchenko,I.A.	Association of metabolic syndrome components with the genotypes of the C825T polymorphism in the g protein $\beta 3$ -subunit gene (GNB3)	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(7), pp. 1242- 1249
123	Tesluk T.P., Dmytryuk S.N., Ponyrko A.A., Ivchenko V.D.	Morphological changes in pulmonary tissue of young rats under conditions of experimental aloxane diabetes	Azerbaijan Medical Journal	(3), pp. 104-109
124	Marchenko I.V., Dubovyk Y.I., Matlai O.I., Biesiedina A.A., Kniazkova P.V., Harbuzova Y.A.	The analysis of association between ENPP1 K121Q polymorphism and risk factors of type 2 diabetes mellitus in ukrainian population	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(4), pp. 815-820
125	Smiyan O.I., Loboda A.M., Manko Y.A., Bynda T.P., Popov S.V., Petrashenko V.O., Sichnenko P.I., Romaniuk O.K., Gorbas V.A., Zagorodnii M.P., Smiian- Horbunova K.O., Kosarchuk V.V., Ovsianko O.L., Kolesnikova M.V.	DYNAMICS OF CONTENT OF SOME MINERALS IN TEENAGERS WITH CARDIOVASCULAR SYSTEM PATHOLOGY AGAINST THE BACKGROUND OF CHRONIC TONSILLITIS	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(4), pp. 861-864
126	Dubovyk Y.I., Oleshko T.B.,	Positive association between EDN1 rs5370 (Lys198Asn) polymorphism	Disease Markers	1695782

	Harbuzova Yu.V., Ataman A.V.	and large artery stroke in a ukrainian population	2018,	
127	Marchenko I.V., Dubovyk Y.I., Tkach G.F., Maksymova O.S., Matlai O.I., Ataman A.V., Harbuzova V.Y.	The association between enpp1 rs997509 polymorphism and type 2 diabetes mellitus development in ukrainian population	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(3), pp. 490-495
128	Smiianov Y.V., Smiianov V.A., Sniehirova I.A., Smiianova O.I.	Algorithm of adenoiditis treatment in adults, depending on the pharyngeal tonsil hypertrophy stage	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(3), pp. 564-568
129	Смєянов ІО.В., Лахтин Ю.В.	The influence of stress-strain processes in tooth enamel on the marginal permeability of class i restorations with a different design of the edge of the carious cavity	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(1), pp. 135-139
130	Smiianov V.A., Dryha N.O., Smiianova O.I., Obodyak V.K., Zudina T.O.	Development of informational-communicative system, created to improve medical help for family medicine doctors	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(2), pp. 331-334
131	Biletskyy D.P., Ustiansky O.A., Maksymova O.S., Moskalenko P.A., Tymoshenko A.A., Degtyarenko A.S., Harbuzova V.Y., Dubovyk Y.I., Voznyi A.P., Tkach G.F.	The histological and electron microscopic study of the parotid salivary gland in dehydrated rats of different ages	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(2), pp. 307-313
132	Chumakov V.M., Sytnik O.L., Bugaiov V.I.	Polymorphism of IL-8 cytokine gene in patients with pancreatogenic peritonitis	Novosti Khirurgii	26(2), pp. 163-168
133	Demikhova N., Chernatska O., Mazur T., Bokova S., Rudenko T., Bumeister L., Demikhov O.	Markers of cardiovascular complications in patients with type 2 diabetes mellitus and arterial hypertension	Bangladesh Journal of Medical Science	17(2), pp. 319-322

134	Romaniuk A., Lyndin M., Lyndina Y., Sikora V., Hrintsova N., Timakova O., Gudymenko O., Gladchenko O.	Changes in the hematopoietic system and blood under the influence of heavy metal salts can be reduced with vitamin E	Turk Patoloji Dergisi	34(1), pp. 73-81
135	Sylenko Y., Zhivotovsky I., Khrebor M., Sylenko B., Pisarenko O.	ASSESSMENT OF ADHESION ON OFFSET AT FIXATION OF VENEERS	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(9), pp. 1749-1752
136	Dyachenko P., Dyachenko A., Smiianova O., Kurhanskaya V., Efremin R.	Identification of human herpesvirus 7 in the cerebrospinal fluid of adult ukrainian with relapsing-remitting multiple sclerosis. A case study	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(8), pp. 1636-1638
137	Dyachenko P., Smiianova O., Kurhanskaya V., Oleshko A., Dyachenko A.	Epstein-barr virus-associated encephalitis in a case-series of more than 40 patients	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(6), pp. 1224-1230
138	Golovanova I.A., Smiianov V.A., Khorosh M.V., Smiianov Y.V., Smiianova L.I.	Risk factors of smoking among students of higher medical educational establishments of ukraine	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(6), pp. 1175-1181
139	Dyachenko P., Dyachenko A., Smiianova O., Kurhanskay V.A., Efremin R.	Ukrainian priorities for herpesvirus infections that affect the central nervous system	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(7), pp. 1289-1294
140	Kovalenko Y.L., Rudenko L.A., Melekhovets O.K., Chepeliuk A.D., Melekhovets I.V.	Efficiency of hyperuricemia correction by low level laser therapy in the treatment of arterial hypertension	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(7), pp. 1310-1315
141	Holovanova I.A., Smiianov V.A., Pluzhnikova T.V., Potseluiiev V.I., Filatova O.V.	Analysis of knowledge of students of higher educational institutions of poltava about the harmfulness of drug use	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(7), pp. 1295-1297
142	Lychko V.S., Gerasimenko L.V., Sid E.V.	Modern diagnostic capabilities of adrenergic system dysfunction in ischemic stroke	New Armenian Medical Journal	12(2), pp. 62-67

143	Kravets O.V., Danilenko I.A., Smorodska O.M., Piddubnyi A.M., Zakorko I.-M.S., Danilchenko S.N., Moskalenko R.A., Kononenko M.G., Romaniuk A.M.	Morphological and crystal chemical characteristic of pancreatic lithiasis	Wiadomosci lekarskie (Warsaw, Poland : 1960)	71(1), pp. 237-241
144	Kuzenko O.V., Dyomin Yu.A., Litvinova L.V., Kuzenko E.V.	Ecological causality of the central serous chorioretinopathy incidence in the Sumy region	Oftalmologiches kii Zhurnal	(3), pp. 63-67
145	Kuzenko Y.V., Kuzenko O.V., Dyomin Y.A.	Eye retinal changes under the influence of chromium ions	Oftalmologiches kii Zhurnal	(1), pp. 67-73
146	Maruta N., Potapov A., Mudrenko I., Sotnikov D., Lychko V.	Clinical-psychopathological characteristics of patients with suicidal behavior in mixed dementia	Psychiatry, Psychotherapy and Clinical Psychology	9(1), pp. 46-59