

Natalya G Plekhova

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

104
citations

1684188

5
h-index

1372567

10
g-index

34
all docs

34
docs citations

34
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Fucoidan Extracted from <i>Fucus evanescens</i> Prevents Endotoxin-Induced Damage in a Mouse Model of Endotoxemia. <i>Marine Drugs</i> , 2014, 12, 886-898.	4.6	29
2	Development of Novel Tetrapyrrole Structure Photosensitizers for Cancer Photodynamic Therapy. <i>Bioengineering</i> , 2022, 9, 82.	3.5	22
3	Synthetic nanostructured wollastonite: Composition, structure and <i>in vitro</i> biocompatibility investigation. <i>Ceramics International</i> , 2021, 47, 22487-22496.	4.8	9
4	<i>Paragonimus heterotremus</i> Chen et Hsia, 1964 (Digenea: Paragonimidae): species identification based on the biological and genetic criteria, and pathology of infection. <i>Parasitology Research</i> , 2020, 119, 4073-4088.	1.6	7
5	Morphological Characteristics of the Osteoplastic Potential of Synthetic CaSiO ₃ /HAp Powder Biocomposite. <i>Journal of Functional Biomaterials</i> , 2020, 11, 68.	4.4	6
6	Scale of Binary Variables for Predicting Cardiovascular Risk Scale for Predicting Cardiovascular Risk. , 2018, , .		4
7	Machine learning for predicting the outcomes and risks of cardiovascular diseases in patients with hypertension: results of ESSE-RF in the Primorsky Krai. <i>Russian Journal of Cardiology</i> , 2020, 25, 3751.	1.4	4
8	Experimental evaluation of the effectiveness of wound dressings based on biologically active substances from marine hydrobionts. <i>Russian Journal of Marine Biology</i> , 2016, 42, 427-432.	0.6	3
9	Medical Instrument-Computer system for calculating the fatal outcome of cardiovascular diseases system for calculating the outcome of cardiovascular diseases. , 2017, , .		3
10	Photodynamic therapy in oncology: Present and future. <i>Pacific Medical Journal</i> , 2020, , 15-19.	0.3	3
11	Composite Calcium Phosphate Coatings on Mg Alloy for Medicine. <i>Solid State Phenomena</i> , 2015, 245, 159-165.	0.3	2
12	Effects of Immunomodulators on Functional Activity of Innate Immunity Cells Infected with <i>Streptococcus pneumoniae</i> . <i>Bulletin of Experimental Biology and Medicine</i> , 2015, 158, 461-464.	0.8	2
13	Chemical composition and osteogenerating properties of the bioactive coating on titanium alloy. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	2
14	Effect of Thermolabile Toxin from <i>Yersinia pseudotuberculosis</i> on Functions of Innate Immunity Cells. <i>Bulletin of Experimental Biology and Medicine</i> , 2014, 157, 483-487.	0.8	1
15	Morphogenesis of Experimental Infection Caused by Plasmid Variants of <i>Yersinia pseudotuberculosis</i> . <i>Bulletin of Experimental Biology and Medicine</i> , 2016, 162, 264-268.	0.8	1
16	THE FUNCTIONAL ACTIVITY OF INNATE IMMUNITY CELLS IN BACTERIAL INFECTION ON BACKGROUND OF THERMAL STRESS. <i>Russian Journal of Infection and Immunity</i> , 2018, 8, 43-53.	0.7	1
17	Association of Cardiovascular Events and Blood Pressure and Serum Lipoprotein Indicators Based on Functional Data Analysis as a Personalized Approach to the Diagnosis. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 278-293.	0.6	1
18	Single nucleotide substitutions in the matrix metalloproteinase 9 gene in hypertensive individuals of European and South Asian ethnicity in the Far Eastern Federal District. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , 2022, 21, 2874.	1.4	1

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19	Rabbit's cranial defect regeneration using a fine-grained ZrO ₂ - (15Åwt%)HAp ceramic implant fabricated by SPS-RS technique. <i>Ceramics International</i> , 2022, 48, 13817-13825.	4.8	1
20	Experimental modeling of myocardial infarction in old rats. <i>Pacific Medical Journal</i> , 2022, , 72-74.	0.3	1
21	Metabolism of innate immune cells in bacterial infections. <i>Biochemistry (Moscow) Supplement Series B: Biomedical Chemistry</i> , 2014, 8, 155-163.	0.4	0
22	Responses of Dendritic Cells to Different Coatings of Titanium. <i>Springer Proceedings in Physics</i> , 2017, , 165-174.	0.2	0
23	Radioprotective Properties of Neomitlan in Experimental Radiation Pneumonia. <i>Bulletin of Experimental Biology and Medicine</i> , 2018, 165, 40-43.	0.8	0
24	Variants of single nucleotide substitutions in the genes of matrix metalloproteinases (MMP-2 and Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.1	0
25	Immunological context of brain injury. <i>Medical Immunology (Russia)</i> , 2021, 23, 163-168.	0.4	0
26	Aortic stiffness and content of adipokines in the serum in persons of European and South Asian ethnic. <i>Terapevticheskii Arkhiv</i> , 2021, 93, 397-403.	0.8	0
27	Polymorphic variants of genes type I collagen (COL1A1), calcitonin receptors (CALCR) and vitamin D (VDR) and the parameters of teenagers musculoskeletal system in the Primorsky Territory. <i>Å,kutskij Medicinskij Å¾urnal</i> , 2020, , 12-17.	0.1	0
28	Morphofunctional and histochemical features of the structure of the left lung of laboratory outbred albino rats. <i>Laboratornye Zhivotnye Dlya Nauchnych Issledovaniy (Laboratory Animals for) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50</i>	0.1	0