Tatâ€yana A Gvozdenko

List of Publications by Year
in descending order

37	394	933447 10	794594 19
papers	citations	h-index	g-index

38	38	38	434
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Impact evaluation of environmental factors on respiratory function of asthma patients living in urban territory. Environmental Pollution, 2018, 235, 489-496.	7.5	50
2	The impact of multi-walled carbon nanotubes with different amount of metallic impurities on immunometabolic parameters in healthy volunteers. Food and Chemical Toxicology, 2016, 87, 138-147.	3.6	41
3	Pro-Resolving Lipid Mediators in the Pathophysiology of Asthma. Medicina (Lithuania), 2019, 55, 284.	2.0	40
4	Peroxisome Proliferator-Activated Receptors as a Therapeutic Target in Asthma. PPAR Research, 2020, 2020, 1-18.	2.4	35
5	Lipid-Induced Mechanisms of Metabolic Syndrome. Journal of Obesity, 2020, 2020, 1-14.	2.7	33
6	Impact of Atmospheric Microparticles on the Development of Oxidative Stress in Healthy City/Industrial Seaport Residents. Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-10.	4.0	32
7	Modification of the fatty acid composition of the erythrocyte membrane in patients with chronic respiratory diseases. Lipids in Health and Disease, 2013, 12, 117.	3.0	31
8	MODERN ASPECTS OF PREVALENCE OF CHRONIC BRONCHOPULMONARY DISEASES. Bulletin Physiology and Pathology of Respiration, 2017, 1, 94-100.	0.2	21
9	Metabolic aspects of the relationship of asthma and obesity. Obesity and Metabolism, 2018, 15, 9-14.	1.2	15
10	Molecular Targets of Fatty Acid Ethanolamides in Asthma. Medicina (Lithuania), 2019, 55, 87.	2.0	13
11	The influence of weather and climate on patients with respiratory diseases in Vladivostok as a global health implication. Journal of Environmental Health Science & Engineering, 2019, 17, 907-916.	3.0	9
12	Estimation of the Size Distribution of Suspended Particulate Matters in the Urban Atmospheric Surface Layer and Its Influence on Bronchopulmonary Pathology. Atmosphere, 2021, 12, 1010.	2.3	9
13	Impact of atmospheric microparticles and heavy metals on external respiration function of urbanized territory population. Russian Open Medical Journal, 2017, 6, e0402.	0.3	9
14	Assessment of air pollution by small-sized suspended particulate matter in urbanized territories with various technogenic load (on the example of Vladivostok, Russia). Russian Open Medical Journal, 2019, 8, e0304.	0.3	9
15	Thermosensory Transient Receptor Potential Ion Channels and Asthma. Biomedicines, 2021, 9, 816.	3.2	7
16	The role of regulatory neuropeptides and neurotrophic factors in asthma pathophysiology. Russian Open Medical Journal, 2019, 8, .	0.3	6
17	The response ranges of pulmonary function and the impact criteria of weather and industrial influence on patients with asthma living in Vladivostok. Journal of Environmental Health Science & Engineering, 2020, 18, 235-242.	3.0	4
18	Dysfunction of transient receptor potential ion channels as an important pathophysiological mechanism in asthma. Russian Open Medical Journal, 2020, 9, .	0.3	4

#	Article	IF	Citations
19	Toll-like receptors in the pathophysiology of obesity. Obesity and Metabolism, 2020, 17, 56-63.	1.2	4
20	Effect of Maksar on antioxidant system in rats with type IIa alimentary hyperlipoproteinemia. Bulletin of Experimental Biology and Medicine, 2002, 134, 230-232.	0.8	3
21	Regulatory signal mechanisms of systemic inflammation in respiratory pathology. Russian Open Medical Journal, 2019, 8, e0106.	0.3	3
22	The Role of the Endocannabinoid Signaling System in the Pathophysiology of Asthma and Obesity. Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2019, 74, 200-209.	0.6	3
23	BALANCE OF GLUTATHIONE-RELATED PROCESSES IN ALVEOLAR MACROPHAGES UNDER EXPOSURE TO SUSPENDED PARTICULATE MATTER OF ATMOSPHERIC AIR IN OF WISTAR RATS. Gigiena I Sanitariia, 2020, 99, 200-205.	0.5	3
24	Description of the immune system of residents of the Russian Far East during physiological aging. Advances in Gerontology, 2012, 2, 319-322.	0.4	2
25	Associations Of Delta Fatty Acid Desaturase Gene Polymorphisms With Lipid Metabolism Disorders. Russian Open Medical Journal, 2021, 10, .	0.3	2
26	Simulation of Electrolyte Nephropathy in Rats. Bulletin of Experimental Biology and Medicine, 2004, 138, 210-212.	0.8	1
27	Age-Related Differences in the Degree of Lipid Peroxidation and State of Antioxidant Protection under the Influence of Alloxan. Bulletin of Experimental Biology and Medicine, 2005, 139, 305-308.	0.8	1
28	Characteristics of Heme Oxygenase-1 Expression in Rat Hepatocytes during the Development of Nonalcoholic Steatohepatitis. Bulletin of Experimental Biology and Medicine, 2013, 154, 431-434.	0.8	1
29	The pathophysiological role of adipokines in the development of bronchial asthma combined with obesity. Terapevticheskii Arkhiv, 2021, 93, 327-332.	0.8	1
30	Predictors of dysfunction of the small respiratory tract in patients with asthma. Terapevticheskii Arkhiv, 2022, 94, 389-395.	0.8	1
31	Simulation of Nonalcoholic Steatohepatitis in Rats. Bulletin of Experimental Biology and Medicine, 2012, 153, 396-400.	0.8	0
32	Specificities of small airways dysfunction development in patients with mild asthma. Russian Open Medical Journal, 2021, 10, .	0.3	0
33	The role of neurotrophic growth factors in the pathophysiology of bronchial asthma associated with obesity. Bulletin of Siberian Medicine, 2021, 20, 158-167.	0.3	0
34	Toll-like receptors in pathophysiology of asthma. Pulmonologiya, 2021, 31, 348-354.	0.8	0
35	COMPOSITION OF FATTY ACIDS AND THE LEVEL OF THEIR METABOLITES AT PARTIALLY CONTROLLED BRONCHIAL ASTHMA AGAINST THE BACKGROUND OF INTEGRATED TREATMENT WITH THE USE OF MILLIMETER THERAPY. Bulletin Physiology and Pathology of Respiration, 2018, 1, 36-42.	0.2	0
36	The role of lipids in the signaling mechanisms of toll-like receptors. Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2020, 75, 585-593.	0.6	0

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37	The Short Chain Free Fatty Acids and Their Receptors in the Microbiotic Concept for Asthma Development. Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2022, 77, 131-142.	0.6	0