

# Aleksandr Andreyev-Andriyevsky

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

267  
citations

1162367

8  
h-index

940134

16  
g-index

30  
all docs

30  
docs citations

30  
times ranked

429  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mice display learning and behavioral deficits after a 30-day spaceflight on Bion-M1 satellite. <i>Behavioural Brain Research</i> , 2022, 419, 113682.	1.2	3
2	Chronic bladder catheterization, but not the metabolic chambers, is suitable for collection of precise data on murine diuresis. <i>Laboratornye Zhivotnye Dlya Nauchnykh Issledovaniy (Laboratory Animals for Tj ETQq0 0 OrgBT /Overlock 10 T</i>		
3	Scorpion toxin MeuNaTx1 sensitizes primary nociceptors by selective modulation of voltage-gated sodium channels. <i>FEBS Journal</i> , 2021, 288, 2418-2435.	2.2	5
4	Xenogeneic bone mineral is efficient for the repair of critical-sized rat calvarial defects. <i>Fundamental and Clinical Medicine</i> , 2021, 6, 16-26.	0.1	0
5	Gene Expression Pattern of Peyer's Patch Lymphocytes Exposed to Kagocel Suggests Pattern-Recognition Receptors Mediate Its Action. <i>Frontiers in Pharmacology</i> , 2021, 12, 679511.	1.6	6
6	Chronic bladder catheterization for precise urine collection in awake mice. <i>Journal of Pharmacological and Toxicological Methods</i> , 2021, 113, 107128.	0.3	0
7	Methods for detection of brain injury after photothrombosis-induced ischemia in mice: Characteristics and new aspects of their application. <i>Journal of Neuroscience Methods</i> , 2020, 329, 108457.	1.3	7
8	Native Bovine Hydroxyapatite Powder, Demineralised Bone Matrix Powder, and Purified Bone Collagen Membranes Are Efficient in Repair of Critical-Sized Rat Calvarial Defects. <i>Materials</i> , 2020, 13, 3393.	1.3	11
9	Water-soluble variant of human Lynx1 positively modulates synaptic plasticity and ameliorates cognitive impairment associated with 7nAChR dysfunction. <i>Journal of Neurochemistry</i> , 2020, 155, 45-61.	2.1	23
10	Application of xenogeneic native bone collagen for bone repair in critical-sized rat calvarial defect model. <i>Fundamental and Clinical Medicine</i> , 2020, 5, 8-21.	0.1	1
11	Heterologous demineralised bone matrix is efficient for the repair of critical-sized rat calvarial defects. <i>Fundamental and Clinical Medicine</i> , 2020, 5, 24-34.	0.1	0
12	Fluid shift vs. body size: changes of hematological parameters and body fluid volumes in hindlimb-unloaded mice, rats and rabbits. <i>Journal of Experimental Biology</i> , 2018, 221, .	0.8	7
13	584 Experimental assessment of platelet-rich plasma efficacy for spermatogenesis correction in the rat: evaluation of two experimental models. <i>Journal of Sexual Medicine</i> , 2018, 15, S344-S345.	0.3	0
14	Reflex erection in the rat: reciprocal interplay between hemodynamic and somatic events. <i>BMC Urology</i> , 2018, 18, 36.	0.6	2
15	Adaptation to a blood pressure telemetry system revealed by measures of activity, agility and operant learning in mice. <i>Journal of Pharmacological and Toxicological Methods</i> , 2017, 85, 29-37.	0.3	2
16	BP101 Peptide Promotes Female Sexual Receptivity in the Rat. <i>Journal of Sexual Medicine</i> , 2017, 14, 336-346.	0.3	4
17	BION-M 1: First continuous blood pressure monitoring in mice during a 30-day spaceflight. <i>Life Sciences in Space Research</i> , 2017, 13, 19-26.	1.2	7
18	Pharmacological analysis of Poecilotheria spider venoms in mice provides clues for human treatment. <i>Toxicon</i> , 2017, 138, 59-67.	0.8	10

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19	Effects of spaceflight on the muscles of the murine shoulder. <i>FASEB Journal</i> , 2017, 31, 5466-5477.	0.2	19
20	Strategies of adaptation of small arteries in diaphragm and gastrocnemius muscle to aerobic exercise training. <i>Human Physiology</i> , 2017, 43, 437-445.	0.1	3
21	Efficacy of Mitochondrial Antioxidant Plastoquinonyl-decyl-triphenylphosphonium Bromide (SkQ1) in the Rat Model of Autoimmune Arthritis. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-9.	1.9	17
22	Influence of the Tripeptide Corticoliberin Fragment CRF4-6 on Metabolism in Rats. <i>Neuroscience and Behavioral Physiology</i> , 2014, 44, 238-243.	0.2	0
23	Stress-associated cardiovascular reaction masks heart rate dependence on physical load in mice. <i>Physiology and Behavior</i> , 2014, 132, 1-9.	1.0	14
24	Mice in Bion-M 1 Space Mission: Training and Selection. <i>PLoS ONE</i> , 2014, 9, e104830.	1.1	88
25	Penile erectile activity of dinitrosyl iron complexes with thiol-containing ligands. <i>Nitric Oxide - Biology and Chemistry</i> , 2011, 24, 217-223.	1.2	27
26	Diaphragm muscle and its feed artery after chronic respiratory airway obstruction in rats. <i>Biophysics (Russian Federation)</i> , 2010, 55, 826-830.	0.2	1
27	Effect of Aerobic Training on Innervation Density and Neurogenic Responses of Skin Afferent Blood Vessels. <i>Bulletin of Experimental Biology and Medicine</i> , 2009, 148, 5-8.	0.3	1
28	A comparative analysis of the vasomotor responses and innervation of small arteries in rat locomotor and respiratory muscles. <i>Biophysics (Russian Federation)</i> , 2008, 53, 621-625.	0.2	6
29	Effects of corticoliberin fragment CRF4-6 on sexual behavior in male mice. <i>Neuroscience and Behavioral Physiology</i> , 2006, 36, 755-758.	0.2	1