

Vladimir Mikhailovich Pokrovskii

List of Publications by Year in descending order

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36
papers

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1478505

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11
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36
all docs

36
docs citations

36
times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	Orthotopic transplantation of a tissue engineered diaphragm in rats. <i>Biomaterials</i> , 2016, 77, 320-335.	11.4	37
2	Alternative view on the mechanism of cardiac rhythmogenesis. <i>Heart Lung and Circulation</i> , 2003, 12, 18-24.	0.4	18
3	Cardiorespiratory synchronism in estimation of regulatory and adaptive organism status. <i>Journal of Integrative Neuroscience</i> , 2016, 15, 19-35.	1.7	17
4	INTEGRATION OF THE HEART RHYTHMOGENESIS LEVELS: HEART RHYTHM GENERATOR IN THE BRAIN. <i>Journal of Integrative Neuroscience</i> , 2005, 04, 161-168.	1.7	13
5	Dyslipidemia in pediatrician's practice. <i>Reviews in Cardiovascular Medicine</i> , 2021, 22, 817.	1.4	11
6	On the conscious control of the human heart. <i>Journal of Integrative Neuroscience</i> , 2012, 11, 213-223.	1.7	8
7	Hierarchy of the heart rhythmogenesis levels is a factor in increasing the reliability of cardiac activity. <i>Medical Hypotheses</i> , 2006, 66, 158-164.	1.5	4
8	INTERACTION OF BRAIN AND INTRACARDIAC LEVELS OF RHYTHMOGENESIS HIERARCHICAL SYSTEM AT HEART RHYTHM FORMATION. <i>Journal of Integrative Neuroscience</i> , 2008, 07, 457-462.	1.7	4
9	New Diagnostic Potentialities of Cardiorespiratory Synchronization in Children. <i>Bulletin of Experimental Biology and Medicine</i> , 2003, 136, 520-521.	0.8	3
10	Integration Of The Heart Rhythmogenesis Levels: Heart Rhythm Generator In The Brain. <i>Methodist DeBakey Cardiovascular Journal</i> , 2006, 2, 19-23.	1.0	2
11	Effect of the sympathetic nervous system on cardiac rhythm control during burst stimulation of the vagus nerve. <i>Bulletin of Experimental Biology and Medicine</i> , 1985, 99, 258-261.	0.8	1
12	Accurate control of the heart rate in monkeys by burst stimulation of the vagus nerve. <i>Bulletin of Experimental Biology and Medicine</i> , 1987, 104, 1180-1182.	0.8	1
13	Modulatory effect of neurotensin on parasympathetic regulation of the heart rhythm. <i>Bulletin of Experimental Biology and Medicine</i> , 1993, 115, 486-488.	0.8	1
14	Effect of neurotensin and epinephrine on sinus arrhythmia caused by burst stimulation of the vagus nerve. <i>Bulletin of Experimental Biology and Medicine</i> , 1997, 123, 427-430.	0.8	1
15	Assessment of therapeutic drug efficiency. <i>Bulletin of Experimental Biology and Medicine</i> , 2008, 145, 721-723.	0.8	1
16	Detection of flashing areas attributed to the frog cardiac function in the vagosympathetic trunk placed into a high frequency electric field. <i>Doklady Biological Sciences</i> , 2016, 468, 104-105.	0.6	1
17	Nature of the phase syndrome of cardiac hyperdynamia. <i>Bulletin of Experimental Biology and Medicine</i> , 1968, 65, 616-618.	0.8	0
18	Comparison of the strength and rate of contraction as criteria of myocardial contractility. <i>Bulletin of Experimental Biology and Medicine</i> , 1982, 94, 853-856.	0.8	0

#	ARTICLE	IF	CITATIONS
19	Effect of cooling on mechanisms of myocardial contractility autoregulation in warm-blooded animals. Bulletin of Experimental Biology and Medicine, 1983, 96, 1061-1064.	0.8	0
20	Deliberate cardiac arrest and its possible mechanism. Bulletin of Experimental Biology and Medicine, 1987, 104, 1032-1033.	0.8	0
21	Effect of high-frequency artificial respiration on the cardiac rhythm in cats. Bulletin of Experimental Biology and Medicine, 1989, 108, 903-905.	0.8	0
22	Catecholamine-containing sympathetic spinal neurons innervating the cat heart. Bulletin of Experimental Biology and Medicine, 1989, 107, 744-746.	0.8	0
23	Peptidergic modulation of the vagal effect on the cardiac rhythm. Bulletin of Experimental Biology and Medicine, 1991, 112, 1687-1689.	0.8	0
24	Changes in structure of the vagus effect on cardiac rhythm during procedures aimed at altering the active acetylcholine concentration. Bulletin of Experimental Biology and Medicine, 1992, 114, 1741-1744.	0.8	0
25	Somatostatin as modulator of vagal effects on cardiac rhythm. Bulletin of Experimental Biology and Medicine, 1992, 114, 923-926.	0.8	0
26	Effect of met-enkephalin on sinus arrhythmia caused by burst stimulation of the vagus nerve. Bulletin of Experimental Biology and Medicine, 1993, 116, 759-761.	0.8	0
27	Wenckebach arrhythmia produced in cats by vagal stimulation with volleys of electric pulses. Bulletin of Experimental Biology and Medicine, 1995, 120, 658-660.	0.8	0
28	Protective effect of neurotensin during vagal arrhythmias. Bulletin of Experimental Biology and Medicine, 1997, 124, 1056-1058.	0.8	0
29	Mechanism of vagotropic effect of somatostatin. Bulletin of Experimental Biology and Medicine, 1997, 124, 948-951.	0.8	0
30	Cardiotropic effects of somatostatin and its antagonists. Bulletin of Experimental Biology and Medicine, 1997, 124, 851-853.	0.8	0
31	Specificity of vagotropic peptide action under subtotal blockade of cardiac M-cholinoreceptors. Bulletin of Experimental Biology and Medicine, 1998, 125, 454-456.	0.8	0
32	Contribution of δ - and κ -opiate receptors into vagotropic effect of met-enkephalin. Bulletin of Experimental Biology and Medicine, 1998, 126, 1088-1090.	0.8	0
33	Dynamics of vagal chronotropic effects during blockade of different types of muscarinic cholinergic receptors. Bulletin of Experimental Biology and Medicine, 1999, 127, 227-230.	0.8	0
34	Cardiorespiratory synchronism in the evaluation of adaptive reaction in children. Bulletin of Experimental Biology and Medicine, 2002, 133, 529-531.	0.8	0
35	Regulatory and Adaptive Capacities of Human Body in Pain Syndrome Caused by Pulpitis. Bulletin of Experimental Biology and Medicine, 2012, 152, 424-426.	0.8	0
36	Association of Regulatory and Adaptive Status in Humans with Serotonergic Transmitter System Gene Polymorphism. Bulletin of Experimental Biology and Medicine, 2019, 166, 487-488.	0.8	0