

Sodikdjon A Kodirov

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

300
citations

1163117

8
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

341
citing authors

#	ARTICLE	IF	CITATIONS
1	Inactivation of Native K Channels. <i>Journal of Membrane Biology</i> , 2022, 255, 13-31.	2.1	3
2	Probability that there is a mammalian counterpart of cardiac clock in insects. <i>Archives of Insect Biochemistry and Physiology</i> , 2022, 110, e21867.	1.5	2
3	Functioning of K channels during sleep. <i>Archives of Insect Biochemistry and Physiology</i> , 2022, 110, e21884.	1.5	2
4	HCN and nicotine. <i>Acta Physiologica</i> , 2021, 232, e13651.	3.8	4
5	Depolarization-initiated endogenous cannabinoid release and underlying retrograde neurotransmission in interneurons of amygdala. <i>Learning and Memory</i> , 2021, 28, 44-52.	1.3	1
6	Tale of tail current. <i>Progress in Biophysics and Molecular Biology</i> , 2020, 150, 78-97.	2.9	8
7	Prevailing Effects of Ibutilide on Fast Delayed Rectifier K ⁺ Channel. <i>Journal of Membrane Biology</i> , 2019, 252, 609-616.	2.1	6
8	Limulus and heart rhythm. <i>Journal of Experimental Zoology Part A: Ecological and Integrative Physiology</i> , 2019, 331, 61-79.	1.9	1
9	Comparison of heart rate in embryonic, young and adult <i>Achatina fulica</i> . <i>Molluscan Research</i> , 2017, 37, 133-139.	0.7	4
10	Addictive neurons. <i>Therapeutic Targets for Neurological Diseases</i> , 2017, 4, .	2.2	0
11	Targets of Addictive Nicotine in the Central Nervous System and Interactions with Alcohol. , 2016, , 168-178.		0
12	Nicotine-Mediated ADP to Spike Transition: Double Spiking in Septal Neurons. <i>Journal of Membrane Biology</i> , 2016, 249, 107-118.	2.1	7
13	LQT, <i>HCN</i> , and epilepsy model. <i>Epilepsia</i> , 2015, 56, 1855-1855.	5.1	6
14	Modulation of HCN channels in lateral septum by nicotine. <i>Neuropharmacology</i> , 2014, 81, 274-282.	4.1	14
15	The neuronal control of cardiac functions in Molluscs. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2011, 160, 102-116.	1.8	43
16	Endogenous cannabinoids trigger the depolarization-induced suppression of excitation in the lateral amygdala. <i>Learning and Memory</i> , 2010, 17, 43-49.	1.3	45
17	Synaptically released zinc gates long-term potentiation in fear conditioning pathways. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 15218-15223.	7.1	83
18	Attenuation of <i>I_{K,slow1}</i> and <i>I_{K,slow2}</i> in <i>Kv1/Kv2DN</i> mice prolongs APD and QT intervals but does not suppress spontaneous or inducible arrhythmias. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2004, 286, H368-H374.	3.2	33

#	ARTICLE	IF	CITATIONS
19	PARTICIPATION OF THE Ca ²⁺ -CALMODULIN-ACTIVATED KINASE II IN THE CONTROL OF METAPHASE-ANAPHASE TRANSITION IN HUMAN CELLS. <i>Cell Biology International</i> , 2001, 25, 403-409.	3.0	21
20	Giant multimodal heart motoneurons of <i>Achatina fulica</i> : a new cardioregulatory input in pulmonates. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2001, 130, 183-196.	1.8	17