

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	Synaptically released zinc gates long-term potentiation in fear conditioning pathways. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 15218-15223.	7.1	83
2	Endogenous cannabinoids trigger the depolarization-induced suppression of excitation in the lateral amygdala. Learning and Memory, 2010, 17, 43-49.	1.3	45
3	The neuronal control of cardiac functions in Molluscs. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2011, 160, 102-116.	1.8	43
4	Attenuation of $I_{K,slow1}$ and $I_{K,slow2}$ in Kv1/Kv2DN mice prolongs APD and QT intervals but does not suppress spontaneous or inducible arrhythmias. American Journal of Physiology - Heart and Circulatory Physiology, 2004, 286, H368-H374.	3.2	33
5	PARTICIPATION OF THE Ca^{2+} -CALMODULIN-ACTIVATED KINASE II IN THE CONTROL OF METAPHASE-ANAPHASE TRANSITION IN HUMAN CELLS. Cell Biology International, 2001, 25, 403-409.	3.0	21
6	Giant multimodal heart motoneurons of <i>Achatina fulica</i> : a new cardioregulatory input in pulmonates. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2001, 130, 183-196.	1.8	17
7	Modulation of HCN channels in lateral septum by nicotine. Neuropharmacology, 2014, 81, 274-282.	4.1	14
8	Tale of tail current. Progress in Biophysics and Molecular Biology, 2020, 150, 78-97.	2.9	8
9	Nicotine-Mediated ADP to Spike Transition: Double Spiking in Septal Neurons. Journal of Membrane Biology, 2016, 249, 107-118.	2.1	7
10	LQT, $\langle scp \rangle HCN \langle /scp \rangle$, and epilepsy model. Epilepsia, 2015, 56, 1855-1855.	5.1	6
11	Prevailing Effects of Ibutilide on Fast Delayed Rectifier K^+ Channel. Journal of Membrane Biology, 2019, 252, 609-616.	2.1	6
12	Comparison of heart rate in embryonic, young and adult <i>Achatina fulica</i> . Molluscan Research, 2017, 37, 133-139.	0.7	4
13	HCN and nicotine. Acta Physiologica, 2021, 232, e13651.	3.8	4
14	Inactivation of Native K Channels. Journal of Membrane Biology, 2022, 255, 13-31.	2.1	3
15	Probability that there is a mammalian counterpart of cardiac clock in insects. Archives of Insect Biochemistry and Physiology, 2022, 110, e21867.	1.5	2
16	Functioning of K channels during sleep. Archives of Insect Biochemistry and Physiology, 2022, 110, e21884.	1.5	2
17	Limulus and heart rhythm. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2019, 331, 61-79.	1.9	1
18	Depolarization-initiated endogenous cannabinoid release and underlying retrograde neurotransmission in interneurons of amygdala. Learning and Memory, 2021, 28, 44-52.	1.3	1

#	ARTICLE	IF	CITATIONS
19	Targets of Addictive Nicotine in the Central Nervous System and Interactions with Alcohol. , 2016, , 168-178.		0
20	Addictive neurons. Therapeutic Targets for Neurological Diseases, 2017, 4, .	2.2	0