

Gurjot Kaur

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

563
citations

1163117
8
h-index

1199594
12
g-index

14
all docs

14
docs citations

14
times ranked

944
citing authors

#	ARTICLE	IF	CITATIONS
1	Lâ€type Ca ²⁺ channels in heart and brain. Environmental Sciences Europe, 2014, 3, 15-38.	5.5	170
2	Mechanisms of toxicity and biomarkers of flavoring and flavor enhancing chemicals in emerging tobacco and non-tobacco products. Toxicology Letters, 2018, 288, 143-155.	0.8	126
3	Therapeutic applications of aptamers. Expert Opinion on Investigational Drugs, 2008, 17, 43-60.	4.1	79
4	Modulation of Cav1.3 Ca ²⁺ channel gating by Rab3 interacting molecule. Molecular and Cellular Neurosciences, 2010, 44, 246-259.	2.2	59
5	Cell-type-specific tuning of Cav1.3 Ca ²⁺ -channels by a C-terminal automodulatory domain. Frontiers in Cellular Neuroscience, 2015, 9, 309.	3.7	41
6	A Polybasic Plasma Membrane Binding Motif in the I-II Linker Stabilizes Voltage-gated CaV1.2 Calcium Channel Function. Journal of Biological Chemistry, 2015, 290, 21086-21100.	3.4	27
7	Current Perspectives on Characteristics, Compositions, and Toxicological Effects of E-Cigarettes Containing Tobacco and Menthol/Mint Flavors. Frontiers in Physiology, 2020, 11, 613948.	2.8	27
8	Substrate properties of zebrafish Rtn4b/Nogo and axon regeneration in the zebrafish optic nerve. Journal of Comparative Neurology, 2017, 525, 2991-3009.	1.6	12
9	Herbâ€drug interactions: a mechanistic approach. Drug and Chemical Toxicology, 2022, 45, 594-603.	2.3	8
10	Human MRP2 exports MC-LR but not the glutathione conjugate. Chemico-Biological Interactions, 2019, 311, 108761.	4.0	5
11	Scientometric analysis: identification of research trends for ozone as an air pollutant for 2011â€2019. Environmental Science and Pollution Research, 2020, 27, 38568-38579.	5.3	3
12	Scientometric analysis and identification of research trends in microplastic research for 2011â€2019. Environmental Science and Pollution Research, 2022, 29, 84312-84324.	5.3	2