

# Gurjot Kaur

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3781499/publications.pdf>

Version: 2024-02-01

12  
papers

563  
citations

1305906

8  
h-index

1336881

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

1037  
citing authors

#	ARTICLE	IF	CITATIONS
1	L-type Ca <sup>2+</sup> channels in heart and brain. <i>Environmental Sciences Europe</i> , 2014, 3, 15-38.	2.6	170
2	Mechanisms of toxicity and biomarkers of flavoring and flavor enhancing chemicals in emerging tobacco and non-tobacco products. <i>Toxicology Letters</i> , 2018, 288, 143-155.	0.4	126
3	Therapeutic applications of aptamers. <i>Expert Opinion on Investigational Drugs</i> , 2008, 17, 43-60.	1.9	79
4	Modulation of Cav1.3 Ca <sup>2+</sup> channel gating by Rab3 interacting molecule. <i>Molecular and Cellular Neurosciences</i> , 2010, 44, 246-259.	1.0	59
5	Cell-type-specific tuning of Cav1.3 Ca <sup>2+</sup> -channels by a C-terminal automodulatory domain. <i>Frontiers in Cellular Neuroscience</i> , 2015, 9, 309.	1.8	41
6	A Polybasic Plasma Membrane Binding Motif in the I-II Linker Stabilizes Voltage-gated CaV1.2 Calcium Channel Function. <i>Journal of Biological Chemistry</i> , 2015, 290, 21086-21100.	1.6	27
7	Current Perspectives on Characteristics, Compositions, and Toxicological Effects of E-Cigarettes Containing Tobacco and Menthol/Mint Flavors. <i>Frontiers in Physiology</i> , 2020, 11, 613948.	1.3	27
8	Substrate properties of zebrafish Rtn4b/Nogo and axon regeneration in the zebrafish optic nerve. <i>Journal of Comparative Neurology</i> , 2017, 525, 2991-3009.	0.9	12
9	Herb-drug interactions: a mechanistic approach. <i>Drug and Chemical Toxicology</i> , 2022, 45, 594-603.	1.2	8
10	Human MRP2 exports MC-LR but not the glutathione conjugate. <i>Chemico-Biological Interactions</i> , 2019, 311, 108761.	1.7	5
11	Scientometric analysis: identification of research trends for ozone as an air pollutant for 2011-2019. <i>Environmental Science and Pollution Research</i> , 2020, 27, 38568-38579.	2.7	3
12	Scientometric analysis and identification of research trends in microplastic research for 2011-2019. <i>Environmental Science and Pollution Research</i> , 2022, 29, 84312-84324.	2.7	2