

Hong Zhan Wang

List of Publications by Year in descending order

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6
papers

111
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

235
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulating the voltage sensor of a cardiac potassium channel shows antiarrhythmic effects. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	6
2	A PIP2 substitute mediates voltage sensor-pore coupling in KCNQ activation. Communications Biology, 2020, 3, 385.	4.4	22
3	Regulation of HCN2 Current by PI3K/Akt Signaling. Frontiers in Physiology, 2020, 11, 587040.	2.8	3
4	Regulation of heart rate and the pacemaker current by phosphoinositide 3-kinase signaling. Journal of General Physiology, 2019, 151, 1051-1058.	1.9	14
5	Exposure to TiO2 nanoparticles increases Staphylococcus aureus infection of HeLa cells. Journal of Nanobiotechnology, 2016, 14, 34.	9.1	62
6	Inhibition of histone deacetylase (HDAC) by 4-phenylbutyrate results in increased junctional conductance between rat corpora smooth muscle cells. Frontiers in Pharmacology, 2015, 6, 9.	3.5	4