

Jaepyo Jeon

List of Publications by Year in descending order

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6
papers

124
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

159
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical roles of G _{i/o} proteins and phospholipase C- β 1 in the activation of receptor-operated TRPC4 channels. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 1092-1097.	7.1	59
2	CAMK2/CaMKII activates MLKL in short-term starvation to facilitate autophagic flux. Autophagy, 2022, 18, 726-744.	9.1	25
3	Contribution of TRPC Channels in Neuronal Excitotoxicity Associated With Neurodegenerative Disease and Ischemic Stroke. Frontiers in Cell and Developmental Biology, 2020, 8, 618663.	3.7	18
4	Intracellular acidification facilitates receptor-operated TRPC4 activation through PLC β 1 in a Ca ²⁺ -dependent manner. Journal of Physiology, 2020, 598, 2651-2667.	2.9	10
5	Mechanisms of proton inhibition and sensitization of the cation channel TRPV3. Journal of General Physiology, 2021, 153, .	1.9	8
6	TRPC4 as a coincident detector of G _{i/o} and G _{q/11} signaling: mechanisms and pathophysiological implications. Current Opinion in Physiology, 2020, 17, 34-41.	1.8	4