

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