

Krithika Abiraman

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

121
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	K _{Ca} 2 channel localization and regulation in the axon initial segment. FASEB Journal, 2018, 32, 1794-1805.	0.5	8
2	Regulation of Active ICAM-4 on Normal and Sickle Cell Disease RBCs via AKAPs Is Revealed by AFM. Biophysical Journal, 2017, 112, 143-152.	0.5	12
3	Modeling of the axon membrane skeleton structure and implications for its mechanical properties. PLoS Computational Biology, 2017, 13, e1005407.	3.2	73
4	Tonic PKA Activity Regulates SK Channel Nanoclustering and Somatodendritic Distribution. Journal of Molecular Biology, 2016, 428, 2521-2537.	4.2	14
5	AKAP-Dependent Modulation of BCAM/Lu Adhesion on Normal and Sickle Cell Disease RBCs Revealed by Force Nanoscopy. Biophysical Journal, 2014, 106, 1258-1267.	0.5	14