

Bipan Kumar Deb

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

164
citations

1307594

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1720034

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times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	SEPT7 regulates Ca ²⁺ entry through Orai channels in human neural progenitor cells and neurons. <i>Cell Calcium</i> , 2020, 90, 102252.	2.4	20
2	SEPT7-mediated regulation of Ca ²⁺ entry through Orai channels requires other septin subunits. <i>Cytoskeleton</i> , 2019, 76, 104-114.	2.0	7
3	A Multicomponent Neuronal Response Encodes the Larval Decision to Pupariate upon Amino Acid Starvation. <i>Journal of Neuroscience</i> , 2018, 38, 10202-10219.	3.6	19
4	Stable STIM1 Knockdown in Self-Renewing Human Neural Precursors Promotes Premature Neural Differentiation. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 178.	2.9	22
5	Regulation of Store-Operated Ca ²⁺ Entry by Septins. <i>Frontiers in Cell and Developmental Biology</i> , 2016, 4, 142.	3.7	20
6	Mutant IP3 receptors attenuate store-operated Ca ²⁺ entry by destabilizing STIM-Orai interactions in <i>Drosophila</i> neurons. <i>Journal of Cell Science</i> , 2016, 129, 3903-3910.	2.0	32
7	Store-independent modulation of Ca ²⁺ entry through Orai by Septin 7. <i>Nature Communications</i> , 2016, 7, 11751.	12.8	44