## Santanu Banerjee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10450213/publications.pdf

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1474206
9
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#	Article	IF	CITATION
1	Zebrafish <i>foxc1a</i> drives appendage-specific neural circuit development. Development (Cambridge), 2015, 142, 753-762.	2.5	16
2	A Novel Role for Lh3 Dependent ECM Modifications during Neural Crest Cell Migration in Zebrafish. PLoS ONE, 2013, 8, e54609.	2.5	23
3	A novel role for MuSK and non-canonical Wnt signaling during segmental neural crest cell migration. Development (Cambridge), 2011, 138, 3287-3296.	2.5	60
4	Inositol 1,4,5-Trisphosphate Receptor and dSTIM Function in <i>Drosophila</i> Insulin-Producing Neurons Regulates Systemic Intracellular Calcium Homeostasis and Flight. Journal of Neuroscience, 2010, 30, 1301-1313.	3.6	48
5	Ectopic expression of a Drosophila InsP3R channel mutant has dominant-negative effects in vivo. Cell Calcium, 2006, 39, 187-196.	2.4	7
6	Compensation of Inositol 1,4,5-Trisphosphate Receptor Function by Altering Sarco-Endoplasmic Reticulum Calcium ATPase Activity in the Drosophila Flight Circuit. Journal of Neuroscience, 2006, 26, 8278-8288.	3.6	42
7	The InsP3 receptor: its role in neuronal physiology and neurodegeneration. BioEssays, 2005, 27, 1035-1047.	2.5	32
8	Loss of Flight and Associated Neuronal Rhythmicity in Inositol 1,4,5-Trisphosphate Receptor Mutants of Drosophila. Journal of Neuroscience, 2004, 24, 7869-7878.	3.6	74
9	Altered Levels of Gq Activity Modulate Axonal Pathfinding inDrosophila. Journal of Neuroscience, 2002, 22, 4499-4508.	3.6	36