

Mohit Prasad

List of Publications by Year in descending order

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1204
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping Asymmetry in Collective Cell : Lessons from Border Cells in. Methods in Molecular Biology, 2022, 2438, 483-494.	0.9	0
2	Adipose deficiency and aberrant autophagy in a Drosophila model of MPS VII is corrected by pharmacological stimulators of mTOR. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2022, 1868, 166399.	3.8	3
3	Germline soma communication mediated by gap junction proteins regulates epithelial morphogenesis. PLoS Genetics, 2021, 17, e1009685.	3.5	5
4	Neuromuscular degeneration and locomotor deficit in a <i>Drosophila</i> model of mucopolysaccharidosis VII is attenuated by treatment with resveratrol. DMM Disease Models and Mechanisms, 2018, 11, .	2.4	26
5	Insulin signaling modulates border cell movement in <i>Drosophila</i> oogenesis. Development (Cambridge), 2018, 145, .	2.5	4
6	A Gap Junction Protein, Inx2, Modulates Calcium Flux to Specify Border Cell Fate during Drosophila oogenesis. PLoS Genetics, 2017, 13, e1006542.	3.5	23
7	dPak3 regulates apical-basal polarity in migrating border cells during <i>Drosophila</i> oogenesis. Development (Cambridge), 2015, 142, 3692-703.	2.5	30
8	Border Cell Migration: A Model System for Live Imaging and Genetic Analysis of Collective Cell Movement. Methods in Molecular Biology, 2015, 1328, 89-97.	0.9	37
9	Pak3 regulates apical-basal polarity in migrating border cells during Drosophila oogenesis. Journal of Cell Science, 2015, 128, e1.2-e1.2.	2.0	0
10	Mechanical Feedback through E-Cadherin Promotes Direction Sensing during Collective Cell Migration. Cell, 2014, 157, 1146-1159.	28.9	428
11	Border Cell Migration: A Model System for Live Imaging and Genetic Analysis of Collective Cell Movement. Methods in Molecular Biology, 2011, 769, 277-286.	0.9	17
12	Morphogenetic Cell Movements â€œ Beyond Epithelialâ€œtoâ€œMesenchymal Transition. FASEB Journal, 2009, 23, 12.4.	0.5	0
13	Cellular and Molecular Mechanisms of Border Cell Migration Analyzed Using Time-Lapse Live-Cell Imaging. Developmental Cell, 2007, 12, 997-1005.	7.0	212
14	A protocol for culturing Drosophila melanogaster stage 9 egg chambers for live imaging. Nature Protocols, 2007, 2, 2467-2473.	12.0	162