Prabhat S Kunwar

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Stimulus-specific hypothalamic encoding of a persistent defensive state. Nature, 2020, 586, 730-734.	27.8	77
2	Ventromedial hypothalamic neurons control a defensive emotion state. ELife, 2015, 4, .	6.0	926
3	Transcriptional regulation of Drosophila gonad formation. Developmental Biology, 2014, 392, 193-208.	2.0	12
4	The Drosophila Actin Regulator ENABLED Regulates Cell Shape and Orientation during Gonad Morphogenesis. PLoS ONE, 2012, 7, e52649.	2.5	17
5	Lipid phosphate phosphatase activity regulates dispersal and bilateral sorting of embryonic germ cells in <i>Drosophila</i> . Development (Cambridge), 2010, 137, 1815-1823.	2.5	34
6	Genetic dissection of an amygdala microcircuit that gates conditioned fear. Nature, 2010, 468, 270-276.	27.8	745
7	Hedgehog does not guide migrating Drosophila germ cells. Developmental Biology, 2009, 328, 355-362.	2.0	17
8	Tre1 GPCR initiates germ cell transepithelial migration by regulating <i>Drosophila melanogaster</i> E-cadherin. Journal of Cell Biology, 2008, 183, 157-168.	5.2	81
9	In Vivo Migration: A Germ Cell Perspective. Annual Review of Cell and Developmental Biology, 2006, 22, 237-265.	9.4	112
10	A Noncoding RNA Is Required for the Repression of RNApolII-Dependent Transcription in Primordial Germ Cells. Current Biology, 2004, 14, 159-165.	3.9	137
11	Germ-cell attraction. Nature, 2003, 421, 226-227.	27.8	36
12	The chemokine SDF1/CXCL12 and its receptor CXCR4 regulate mouse germ cell migration and survival. Development (Cambridge), 2003, 130, 4279-4286.	2.5	399
13	Mixer/Bon and FoxH1/Sur have overlapping and divergent roles in Nodal signaling and mesendoderm induction. Development (Cambridge), 2003, 130, 5589-5599.	2.5	49
14	Tre1, a G Protein-Coupled Receptor, Directs Transepithelial Migration of Drosophila Germ Cells. PLoS Biology, 2003, 1, e80.	5.6	116