

Prabhat S Kunwar

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

2,772
citations

759233

12
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

4835
citing authors

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