

Fen Ji

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

532
citations

933447

10
h-index

1058476

14
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14
docs citations

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times ranked

983
citing authors

#	ARTICLE	IF	CITATIONS
1	The human <i>FOXM1</i> homolog promotes basal progenitor cell proliferation and cortical folding in mouse. <i>EMBO Reports</i> , 2022, 23, e53602.	4.5	6
2	Endothelial Cells Mediated by UCP2 Control the Neurogenic to Astrogenic Neural Stem Cells Fate Switch During Brain Development. <i>Advanced Science</i> , 2022, 9, e2105208.	11.2	7
3	Brain-specific <i>Wt1</i> deletion leads to depressive-like behaviors in mice via the recruitment of <i>Tet2</i> to modulate <i>Epo</i> expression. <i>Molecular Psychiatry</i> , 2021, 26, 4221-4233.	7.9	15
4	Climate-driven flyway changes and memory-based long-distance migration. <i>Nature</i> , 2021, 591, 259-264.	27.8	49
5	<i>TCF20</i> dysfunction leads to cortical neurogenesis defects and autistic-like behaviors in mice. <i>EMBO Reports</i> , 2020, 21, e49239.	4.5	16
6	<i>Nap1l1</i> Controls Embryonic Neural Progenitor Cell Proliferation and Differentiation in the Developing Brain. <i>Cell Reports</i> , 2018, 22, 2279-2293.	6.4	36
7	Brain-specific deletion of histone variant H2A.z results in cortical neurogenesis defects and neurodevelopmental disorder. <i>Nucleic Acids Research</i> , 2018, 46, 2290-2307.	14.5	56
8	<i>UCP2</i> Regulates Embryonic Neurogenesis via ROS-Mediated <i>Yap</i> Alternation in the Developing Neocortex. <i>Stem Cells</i> , 2017, 35, 1479-1492.	3.2	26
9	<i>DISC1</i> regulates astrogenesis in the embryonic brain via modulation of RAS/MEK/ERK signaling through <i>RASSF7</i> . <i>Development (Cambridge)</i> , 2016, 143, 2732-40.	2.5	24
10	<i>CHD2</i> is Required for Embryonic Neurogenesis in the Developing Cerebral Cortex. <i>Stem Cells</i> , 2015, 33, 1794-1806.	3.2	60
11	<i>Ezh2</i> Regulates Adult Hippocampal Neurogenesis and Memory. <i>Journal of Neuroscience</i> , 2014, 34, 5184-5199.	3.6	139
12	Autophagy-related gene <i>Atg5</i> is essential for astrocyte differentiation in the developing mouse cortex. <i>EMBO Reports</i> , 2014, 15, 1053-1061.	4.5	48
13	The Role of MicroRNAs in Neural Stem Cells and Neurogenesis. <i>Journal of Genetics and Genomics</i> , 2013, 40, 61-66.	3.9	49