

Jiadong Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11265772/publications.pdf>

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8
papers

1,675
citations

1163117

8
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

3686
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Identity of Human Outer Radial Glia during Cortical Development. <i>Cell</i> , 2015, 163, 55-67.	28.9	698
2	Functional Maturation of hPSC-Derived Forebrain Interneurons Requires an Extended Timeline and Mimics Human Neural Development. <i>Cell Stem Cell</i> , 2013, 12, 573-586.	11.1	470
3	Heterosynaptic long-term depression mediated by ATP released from astrocytes. <i>Glia</i> , 2013, 61, 178-191.	4.9	124
4	Axonal Control of the Adult Neural Stem Cell Niche. <i>Cell Stem Cell</i> , 2014, 14, 500-511.	11.1	117
5	Transplanted Human Stem Cell-Derived Interneuron Precursors Mitigate Mouse Bladder Dysfunction and Central Neuropathic Pain after Spinal Cord Injury. <i>Cell Stem Cell</i> , 2016, 19, 544-557.	11.1	102
6	A GABAergic projection from the zona incerta to cortex promotes cortical neuron development. <i>Science</i> , 2015, 350, 554-558.	12.6	71
7	Multimodal Single-Cell Analysis Reveals Physiological Maturation in the Developing Human Neocortex. <i>Neuron</i> , 2019, 102, 143-158.e7.	8.1	61
8	Incerta-thalamic Circuit Controls Nocifensive Behavior via Cannabinoid Type 1 Receptors. <i>Neuron</i> , 2020, 107, 538-551.e7.	8.1	32