

Ikuo K Suzuki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11249909/publications.pdf>

Version: 2024-02-01

10
papers

987
citations

1040056

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1474206

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11
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docs citations

11
times ranked

1901
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-read sequencing identifies GGC repeat expansions in NOTCH2NLC associated with neuronal intranuclear inclusion disease. <i>Nature Genetics</i> , 2019, 51, 1215-1221.	21.4	328
2	Human-Specific NOTCH2NL Genes Expand Cortical Neurogenesis through Delta/Notch Regulation. <i>Cell</i> , 2018, 173, 1370-1384.e16.	28.9	289
3	Stress-induced unfolded protein response contributes to Zika virus-associated microcephaly. <i>Nature Neuroscience</i> , 2018, 21, 63-71.	14.8	106
4	Is this a brain which I see before me? Modeling human neural development with pluripotent stem cells. <i>Development (Cambridge)</i> , 2015, 142, 3138-3150.	2.5	91
5	The Temporal Sequence of the Mammalian Neocortical Neurogenetic Program Drives Mediolateral Pattern in the Chick Pallium. <i>Developmental Cell</i> , 2012, 22, 863-870.	7.0	81
6	A common developmental plan for neocortical gene-expressing neurons in the pallium of the domestic chicken <i>Gallus gallus domesticus</i> and the Chinese softshell turtle <i>Pelodiscus sinensis</i> . <i>Frontiers in Neuroanatomy</i> , 2014, 8, 20.	1.7	37
7	Neocortical neurogenesis is not really "neo": A new evolutionary model derived from a comparative study of chick pallial development. <i>Development Growth and Differentiation</i> , 2013, 55, 173-187.	1.5	28
8	Evolutionary conservation of neocortical neurogenetic program in the mammals and birds. <i>Bioarchitecture</i> , 2012, 2, 124-129.	1.5	13
9	Molecular drivers of human cerebral cortical evolution. <i>Neuroscience Research</i> , 2020, 151, 1-14.	1.9	12
10	Evolutionary innovations of human cerebral cortex viewed through the lens of high-throughput sequencing. <i>Developmental Neurobiology</i> , 0, , .	3.0	0