

Nils Zuiderveen Borgesius

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3396496/publications.pdf>

Version: 2024-02-01

8
papers

618
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

1250
citing authors

#	ARTICLE	IF	CITATIONS
1	CAMK2-Dependent Signaling in Neurons Is Essential for Survival. <i>Journal of Neuroscience</i> , 2019, 39, 5424-5439.	3.6	55
2	A Novel Mechanism for the Grid-to-Place Cell Transformation Revealed by Transgenic Depolarization of Medial Entorhinal Cortex Layer II. <i>Neuron</i> , 2017, 93, 1480-1492.e6.	8.1	91
3	TORC1-dependent epilepsy caused by acute biallelic <i>Tsc1</i> deletion in adult mice. <i>Annals of Neurology</i> , 2013, 74, 569-579.	5.3	68
4	Accelerated loss of hearing and vision in the DNA-repair deficient <i>Ercc1</i> ^{Δ/Δ} mouse. <i>Mechanisms of Ageing and Development</i> , 2012, 133, 59-67.	4.6	13
5	Accelerated Age-Related Cognitive Decline and Neurodegeneration, Caused by Deficient DNA Repair. <i>Journal of Neuroscience</i> , 2011, 31, 12543-12553.	3.6	110
6	CaMKII Plays a Nonenzymatic Role in Hippocampal Synaptic Plasticity and Learning by Targeting CaMKII to Synapses. <i>Journal of Neuroscience</i> , 2011, 31, 10141-10148.	3.6	105
7	Age-related motor neuron degeneration in DNA repair-deficient <i>Ercc1</i> mice. <i>Acta Neuropathologica</i> , 2010, 120, 461-475.	7.7	86
8	<i>Spred1</i> Is Required for Synaptic Plasticity and Hippocampus-Dependent Learning. <i>Journal of Neuroscience</i> , 2008, 28, 14443-14449.	3.6	90