

Benoit de Pins

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5640375/publications.pdf>

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6
papers

331
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

584
citing authors

#	ARTICLE	IF	CITATIONS
1	Conditional BDNF delivery from astrocytes rescues memory deficits, spine density and synaptic properties in the 5xFAD mouse model of Alzheimer disease. <i>Journal of Neuroscience</i> , 2019, 39, 2121-18.	3.6	105
2	Pyk2 modulates hippocampal excitatory synapses and contributes to cognitive deficits in a Huntington's disease model. <i>Nature Communications</i> , 2017, 8, 15592.	12.8	81
3	Highly active rubiscos discovered by systematic interrogation of natural sequence diversity. <i>EMBO Journal</i> , 2020, 39, e104081.	7.8	72
4	PTK2B/Pyk2 overexpression improves a mouse model of Alzheimer's disease. <i>Experimental Neurology</i> , 2018, 307, 62-73.	4.1	36
5	Pyk2 in the amygdala modulates chronic stress sequelae via PSD-95-related micro-structural changes. <i>Translational Psychiatry</i> , 2019, 9, 3.	4.8	22
6	Translational profiling of mouse dopaminergic neurons reveals region-specific gene expression, exon usage, and striatal prostaglandin E2 modulatory effects. <i>Molecular Psychiatry</i> , 2022, 27, 2068-2079.	7.9	12