

Lujia Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10156759/publications.pdf>

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7
papers

458
citations

1478505

6
h-index

1720034

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all docs

7
docs citations

7
times ranked

921
citing authors

#	ARTICLE	IF	CITATIONS
1	ADP ribosylation factor 6 (ARF6) controls amyloid precursor protein (APP) processing by mediating the endosomal sorting of BACE1. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, E559-68.	7.1	221
2	Amyloid precursor protein mutation E682K at the alternative β -secretase cleavage β -site increases $A\beta$ generation. EMBO Molecular Medicine, 2011, 3, 291-302.	6.9	97
3	Antagonistic Effects of BACE1 and APH1B- β -Secretase Control Axonal Guidance by Regulating Growth Cone Collapse. Cell Reports, 2015, 12, 1367-1376.	6.4	60
4	Inhibition of β -Secretase in Vivo via Antibody Binding to Unique Loops (D and F) of BACE1. Journal of Biological Chemistry, 2011, 286, 8677-8687.	3.4	46
5	Fast and Efficient <i>Drosophila melanogaster</i> Gene Knock-Ins Using MiMIC Transposons. G3: Genes, Genomes, Genetics, 2014, 4, 2381-2387.	1.8	17
6	AAV-mediated delivery of an anti-BACE1 VHH alleviates pathology in an Alzheimer's disease model. EMBO Molecular Medicine, 2022, 14, e09824.	6.9	13
7	Ultrafast Synaptic Endocytosis Cycles to the Center Stage. Developmental Cell, 2014, 28, 5-6.	7.0	4