

# Lujia Zhou

## List of Publications by Year in descending order

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

Version: 2024-02-01

7  
papers

458  
citations

1478505

6  
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1720034

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7  
all docs

7  
docs citations

7  
times ranked

921  
citing authors

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