

Yichen Cheng

List of Publications by Year in descending order

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5
papers

910
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

2177
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of small-molecule inhibitors of Zika virus infection and induced neural cell death via a drug repurposing screen. <i>Nature Medicine</i> , 2016, 22, 1101-1107.	30.7	581
2	Zika-Virus-Encoded NS2A Disrupts Mammalian Cortical Neurogenesis by Degrading Adherens Junction Proteins. <i>Cell Stem Cell</i> , 2017, 21, 349-358.e6.	11.1	163
3	Molecular signatures associated with ZIKV exposure in human cortical neural progenitors. <i>Nucleic Acids Research</i> , 2016, 44, 8610-8620.	14.5	155
4	An Integrated Systems Biology Approach Identifies the Proteasome as A Critical Host Machinery for ZIKV and DENV Replication. <i>Genomics, Proteomics and Bioinformatics</i> , 2021, 19, 108-122.	6.9	7
5	Castanospermine reduces Zika virus infection-associated seizure by inhibiting both the viral load and inflammation in mouse models. <i>Antiviral Research</i> , 2020, 183, 104935.	4.1	4