

Tsui-wen Chou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/909927/publications.pdf>

Version: 2024-02-01

8
papers

338
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

755
citing authors

#	ARTICLE	IF	CITATIONS
1	A rapid and label-free platform for virus capture and identification from clinical samples. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 895-901.	7.1	157
2	Glycomic analysis of host response reveals high mannose as a key mediator of influenza severity. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 26926-26935.	7.1	39
3	Cell-to-Cell Variation in Defective Virus Expression and Effects on Host Responses during Influenza Virus Infection. MBio, 2020, 11, .	4.1	38
4	Fibrillar α -synuclein induces neurotoxic astrocyte activation via RIP kinase signaling and NF- κ B. Cell Death and Disease, 2021, 12, 756.	6.3	37
5	Multiplex Reverse Transcription-PCR for Simultaneous Surveillance of Influenza A and B Viruses. Journal of Clinical Microbiology, 2017, 55, 3492-3501.	3.9	29
6	Development and Characterization of a Reverse-Genetics System for Influenza D Virus. Journal of Virology, 2019, 93, .	3.4	15
7	Integrative gene network analysis identifies key signatures, intrinsic networks and host factors for influenza virus A infections. Npj Systems Biology and Applications, 2017, 3, 35.	3.0	11
8	Zika virus-induced TNF- α signaling dysregulates expression of neurologic genes associated with psychiatric disorders. Journal of Neuroinflammation, 2022, 19, 100.	7.2	8