

# 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

1307366  
7  
h-index

1588896  
8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

755  
citing authors

#	ARTICLE	IF	CITATIONS
1	Zika virus-induced TNF- $\hat{\pm}$ signaling dysregulates expression of neurologic genes associated with psychiatric disorders. <i>Journal of Neuroinflammation</i> , 2022, 19, 100.	3.1	8
2	Fibrillar $\hat{\pm}$ -synuclein induces neurotoxic astrocyte activation via RIP kinase signaling and NF- $\hat{\rho}$ B. <i>Cell Death and Disease</i> , 2021, 12, 756.	2.7	37
3	A rapid and label-free platform for virus capture and identification from clinical samples. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 895-901.	3.3	157
4	Glycomic analysis of host response reveals high mannose as a key mediator of influenza severity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 26926-26935.	3.3	39
5	Cell-to-Cell Variation in Defective Virus Expression and Effects on Host Responses during Influenza Virus Infection. <i>MBio</i> , 2020, 11, .	1.8	38
6	Development and Characterization of a Reverse-Genetics System for Influenza D Virus. <i>Journal of Virology</i> , 2019, 93, .	1.5	15
7	Multiplex Reverse Transcription-PCR for Simultaneous Surveillance of Influenza A and B Viruses. <i>Journal of Clinical Microbiology</i> , 2017, 55, 3492-3501.	1.8	29
8	Integrative gene network analysis identifies key signatures, intrinsic networks and host factors for influenza virus A infections. <i>Npj Systems Biology and Applications</i> , 2017, 3, 35.	1.4	11