

# Chun-Teng Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8970512/publications.pdf>

Version: 2024-02-01

16  
papers

954  
citations

758635

12  
h-index

887659

17  
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21  
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docs citations

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times ranked

2006  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Zika virus mutation enhances transmission potential and confers escape from protective dengue virus immunity. <i>Cell Reports</i> , 2022, 39, 110655.	2.9	20
2	Development of an orally-administrable tumor vasculature-targeting therapeutic using annexin A1-binding D-peptides. <i>PLoS ONE</i> , 2021, 16, e0241157.	1.1	5
3	The Compound SBI-0090799 Inhibits Zika Virus Infection by Blocking <i>De Novo</i> Formation of the Membranous Replication Compartment. <i>Journal of Virology</i> , 2021, 95, e0099621.	1.5	11
4	Overcoming the blood-brain barrier by Annexin A1-binding peptide to target brain tumours. <i>British Journal of Cancer</i> , 2020, 123, 1633-1643.	2.9	11
5	Effective Dose of <i>Rhizoma Coptidis</i> Extract Granules for Type 2 Diabetes Treatment: A Hospital-Based Retrospective Cohort Study. <i>Frontiers in Pharmacology</i> , 2020, 11, 597703.	1.6	1
6	The efficacy and safety of concentrated herbal extract granules, YH1, as an add-on medication in poorly controlled type 2 diabetes: A randomized, double-blind, placebo-controlled pilot trial. <i>PLoS ONE</i> , 2019, 14, e0221199.	1.1	25
7	Improving drug discovery using image-based multiparametric analysis of the epigenetic landscape. <i>ELife</i> , 2019, 8, .	2.8	19
8	Blocking Zika virus vertical transmission. <i>Scientific Reports</i> , 2018, 8, 1218.	1.6	55
9	Emetine inhibits Zika and Ebola virus infections through two molecular mechanisms: inhibiting viral replication and decreasing viral entry. <i>Cell Discovery</i> , 2018, 4, 31.	3.1	128
10	Zika Virus: Origins, Pathological Action, and Treatment Strategies. <i>Frontiers in Microbiology</i> , 2018, 9, 3252.	1.5	58
11	Characterization of the Zika virus two-component NS2B-NS3 protease and structure-assisted identification of allosteric small-molecule antagonists. <i>Antiviral Research</i> , 2017, 143, 218-229.	1.9	104
12	Id genes are essential for early heart formation. <i>Genes and Development</i> , 2017, 31, 1325-1338.	2.7	64
13	Repurposing of the anti-malaria drug chloroquine for Zika Virus treatment and prophylaxis. <i>Scientific Reports</i> , 2017, 7, 15771.	1.6	111
14	SOX2 primes the epigenetic landscape in neural precursors enabling proper gene activation during hippocampal neurogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E1936-45.	3.3	131
15	Chromogranin B: intra- and extra-cellular mechanisms to regulate catecholamine storage and release, in catecholaminergic cells and organisms. <i>Journal of Neurochemistry</i> , 2014, 129, 48-59.	2.1	15
16	SOX2-LIN28/let-7 pathway regulates proliferation and neurogenesis in neural precursors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E3017-26.	3.3	190