

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
g-index

21
all docs

21
docs citations

21
times ranked

2006
citing authors

#	ARTICLE	IF	CITATIONS
1	SOX2â€“LIN28/let-7 pathway regulates proliferation and neurogenesis in neural precursors. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E3017-26.	3.3	190
2	SOX2 primes the epigenetic landscape in neural precursors enabling proper gene activation during hippocampal neurogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E1936-45.	3.3	131
3	Emetine inhibits Zika and Ebola virus infections through two molecular mechanisms: inhibiting viral replication and decreasing viral entry. Cell Discovery, 2018, 4, 31.	3.1	128
4	Repurposing of the anti-malaria drug chloroquine for Zika Virus treatment and prophylaxis. Scientific Reports, 2017, 7, 15771.	1.6	111
5	Characterization of the Zika virus two-component NS2B-NS3 protease and structure-assisted identification of allosteric small-molecule antagonists. Antiviral Research, 2017, 143, 218-229.	1.9	104
6	Id genes are essential for early heart formation. Genes and Development, 2017, 31, 1325-1338.	2.7	64
7	Zika Virus: Origins, Pathological Action, and Treatment Strategies. Frontiers in Microbiology, 2018, 9, 3252.	1.5	58
8	Blocking Zika virus vertical transmission. Scientific Reports, 2018, 8, 1218.	1.6	55
9	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. PLoS ONE, 2019, 14, e0221199.	1.1	25
10	A Zika virus mutation enhances transmission potential and confers escape from protective dengue virus immunity. Cell Reports, 2022, 39, 110655.	2.9	20
11	Improving drug discovery using image-based multiparametric analysis of the epigenetic landscape. ELife, 2019, 8, .	2.8	19
12	Chromogranin B: intraâ€“and extraâ€“cellular mechanisms to regulate catecholamine storage and release, in catecholaminergic cells and organisms. Journal of Neurochemistry, 2014, 129, 48-59.	2.1	15
13	Overcoming the bloodâ€“brain barrier by Annexin A1-binding peptide to target brain tumours. British Journal of Cancer, 2020, 123, 1633-1643.	2.9	11
14	The Compound SBI-0090799 Inhibits Zika Virus Infection by Blocking <i>De Novo</i> Formation of the Membranous Replication Compartment. Journal of Virology, 2021, 95, e0099621.	1.5	11
15	Development of an orally-administrable tumor vasculature-targeting therapeutic using annexin A1-binding D-peptides. PLoS ONE, 2021, 16, e0241157.	1.1	5
16	Effective Dose of Rhizoma Coptidis Extract Granules for Type 2 Diabetes Treatment: A Hospital-Based Retrospective Cohort Study. Frontiers in Pharmacology, 2020, 11, 597703.	1.6	1