

Ching-Hsuan Liu

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

468
citations

840119

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713013

21
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24
all docs

24
docs citations

24
times ranked

759
citing authors

#	ARTICLE	IF	CITATIONS
1	Antiviral Activities of Silymarin and Derivatives. <i>Molecules</i> , 2019, 24, 1552.	1.7	69
2	Activity-based and fraction-guided analysis of <i>Phyllanthus urinaria</i> identifies loliolide as a potent inhibitor of hepatitis C virus entry. <i>Antiviral Research</i> , 2016, 130, 58-68.	1.9	54
3	Hepatitis C Virus Non-Structural Protein 5A (NS5A) Disrupts Mitochondrial Dynamics and Induces Mitophagy. <i>Cells</i> , 2019, 8, 290.	1.8	48
4	Berberine inhibits hepatitis C virus entry by targeting the viral E2 glycoprotein. <i>Phytomedicine</i> , 2019, 53, 62-69.	2.3	47
5	Highly bioavailable silibinin nanoparticles inhibit HCV infection. <i>Gut</i> , 2017, 66, 1853-1861.	6.1	40
6	Identification of baicalin from <i>Bofutsushosan</i> and <i>Daisaikoto</i> as a potent inducer of glucose uptake and modulator of insulin signaling-associated pathways. <i>Journal of Food and Drug Analysis</i> , 2019, 27, 240-248.	0.9	24
7	Chemovirotherapeutic Treatment Using Camptothecin Enhances Oncolytic Measles Virus-Mediated Killing of Breast Cancer Cells. <i>Scientific Reports</i> , 2019, 9, 6767.	1.6	23
8	Update on Antiviral Strategies Against COVID-19: Unmet Needs and Prospects. <i>Frontiers in Immunology</i> , 2020, 11, 616595.	2.2	20
9	Methanolic Extract of <i>Rhizoma Coptidis</i> Inhibits the Early Viral Entry Steps of Hepatitis C Virus Infection. <i>Viruses</i> , 2018, 10, 669.	1.5	16
10	Contribution of Human Retroviruses to Disease Development—A Focus on the HIV and HERV—Cancer Relationships and Treatment Strategies. <i>Viruses</i> , 2020, 12, 852.	1.5	16
11	Therapeutic Strategies against Ebola Virus Infection. <i>Viruses</i> , 2022, 14, 579.	1.5	16
12	Small molecules baicalein and cinnamaldehyde are potentiators of measles virus-induced breast cancer oncolysis. <i>Phytomedicine</i> , 2021, 89, 153611.	2.3	12
13	(4R,6S)-2-Dihydromenisdaurilide is a Butenolide that Efficiently Inhibits Hepatitis C Virus Entry. <i>Scientific Reports</i> , 2016, 6, 29969.	1.6	11
14	Small molecules targeting coxsackievirus A16 capsid inactivate viral particles and prevent viral binding. <i>Emerging Microbes and Infections</i> , 2018, 7, 1-11.	3.0	11
15	Virus-Like Particle Systems for Vaccine Development Against Viruses in the Flaviviridae Family. <i>Vaccines</i> , 2019, 7, 123.	2.1	11
16	Targeting Autophagy Augments Berberine-Mediated Cell Death in Human Hepatoma Cells Harboring Hepatitis C Virus RNA. <i>Cells</i> , 2020, 9, 908.	1.8	11
17	Ursolic Acid and Its Nanoparticles Are Potentiators of Oncolytic Measles Virotherapy against Breast Cancer Cells. <i>Cancers</i> , 2021, 13, 136.	1.7	11
18	Identification of the phytoactive <i>Polygonum cuspidatum</i> as an antiviral source for restricting dengue virus entry. <i>Scientific Reports</i> , 2020, 10, 16378.	1.6	10

#	ARTICLE	IF	CITATIONS
19	The Methanolic Extract of <i>Perilla frutescens</i> Robustly Restricts Ebola Virus Glycoprotein-Mediated Entry. <i>Viruses</i> , 2021, 13, 1793.	1.5	6
20	Pandemic strategies with computational and structural biology against COVID-19: A retrospective. <i>Computational and Structural Biotechnology Journal</i> , 2022, 20, 187-192.	1.9	6
21	Striving toward hepatitis C elimination in the era of COVID-19. <i>Canadian Liver Journal</i> , 2021, 4, 4-7.	0.3	5
22	Use of Viral Entry Assays and Molecular Docking Analysis for the Identification of Antiviral Candidates against Coxsackievirus A16. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	1
23	Strategies to Preclude Hepatitis C Virus Entry. , 0, , .		0