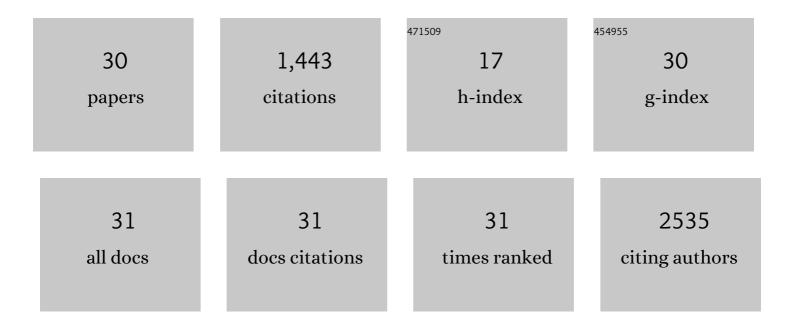
Cheng-Wen Lin

List of Publications by Year in descending order

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CHENC-WENLIN

#	Article	IF	CITATIONS
1	Anti-SARS coronavirus 3C-like protease effects of Isatis indigotica root and plant-derived phenolic compounds. Antiviral Research, 2005, 68, 36-42.	4.1	430
2	Antiviral activity of Sambucus FormosanaNakai ethanol extract and related phenolic acid constituents against human coronavirus NL63. Virus Research, 2019, 273, 197767.	2.2	117
3	Antiviral Action of Tryptanthrin Isolated from Strobilanthes cusia Leaf against Human Coronavirus NL63. Biomolecules, 2020, 10, 366.	4.0	110
4	SARS coronavirus papain-like protease induces Egr-1-dependent up-regulation of TGF-β1 via ROS/p38 MAPK/STAT3 pathway. Scientific Reports, 2016, 6, 25754.	3.3	108
5	Studies on Cytotoxic Constituents from the Leaves of Elaeagnus oldhamii Maxim. in Non-Small Cell Lung Cancer A549 Cells. Molecules, 2014, 19, 9515-9534.	3.8	88
6	Kaempferol inhibits enterovirus 71 replication and internal ribosome entry site (IRES) activity through FUBP and HNRP proteins. Food Chemistry, 2011, 128, 312-322.	8.2	70
7	SARS Unique Domain (SUD) of Severe Acute Respiratory Syndrome Coronavirus Induces NLRP3 Inflammasome-Dependent CXCL10-Mediated Pulmonary Inflammation. International Journal of Molecular Sciences, 2020, 21, 3179.	4.1	54
8	Antiviral Activity of <i>Isatis indigotica</i> Extract and Its Derived Indirubin against Japanese Encephalitis Virus. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-7.	1.2	53
9	Severe acute respiratory syndrome coronavirus papain-like protease suppressed alpha interferon-induced responses through downregulation of extracellular signal-regulated kinase 1-mediated signalling pathways. Journal of General Virology, 2011, 92, 1127-1140.	2.9	37
10	Baicalein, Ethyl Acetate, and Chloroform Extracts of <i>Scutellaria baicalensis</i> Inhibit the Neuraminidase Activity of Pandemic 2009 H1N1 and Seasonal Influenza A Viruses. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-11.	1.2	37
11	Glycyrrhizic acid derivatives as Dengue virus inhibitors. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 126645.	2.2	37
12	S100A8 as potential salivary biomarker of oral squamous cell carcinoma using nanoLC–MS/MS. Clinica Chimica Acta, 2014, 436, 121-129.	1.1	34
13	Epidemiology of human coronavirus NL63 infection among hospitalized patients with pneumonia in Taiwan. Journal of Microbiology, Immunology and Infection, 2017, 50, 763-770.	3.1	33
14	SARS coronavirus papain-like protease up-regulates the collagen expression through non-Samd TGF-β1 signaling. Virus Research, 2017, 235, 58-66.	2.2	33
15	Idarubicin is a broad-spectrum enterovirus replication inhibitor that selectively targets the virus internal ribosomal entry site. Journal of General Virology, 2016, 97, 1122-1133.	2.9	28

CHENG-WEN LIN

#	Article	IF	CITATIONS
19	Antiviral Activity of a Novel Compound CW-33 against Japanese Encephalitis Virus through Inhibiting Intracellular Calcium Overload. International Journal of Molecular Sciences, 2016, 17, 1386.	4.1	18
20	Antiviral activity of glycyrrhizic acid conjugates with amino acid esters against Zika virus. Virus Research, 2021, 294, 198290.	2.2	16
21	Epigallocatechin-3-gallate inhibits the early stages of Japanese encephalitis virus infection. Virus Research, 2018, 253, 140-146.	2.2	15
22	llimaquinone Induces Apoptosis and Autophagy in Human Oral Squamous Cell Carcinoma Cells. Biomedicines, 2020, 8, 296.	3.2	12
23	The Rescue and Characterization of Recombinant, Microcephaly-Associated Zika Viruses as Single-Round Infectious Particles. Viruses, 2019, 11, 1005.	3.3	9
24	Synthesis and antiviral evaluation of cytisine derivatives against dengue virus types 1 and 2. Bioorganic and Medicinal Chemistry Letters, 2021, 54, 128437.	2.2	8
25	Anti-apoptotic activity of Japanese encephalitis virus NS5 protein in human medulloblastoma cells treated with interferon-β. Journal of Microbiology, Immunology and Infection, 2018, 51, 456-464.	3.1	6
26	The extent of molecular variation in novel SARS-CoV-2 after the six-month global spread. Infection, Genetics and Evolution, 2021, 91, 104800.	2.3	5
27	Effective Antiviral Activity of the Tyrosine Kinase Inhibitor Sunitinib Malate against Zika Virus. Infection and Chemotherapy, 2021, 53, 730.	2.3	5
28	Antidepressant Sertraline Is a Broad-Spectrum Inhibitor of Enteroviruses Targeting Viral Entry through Neutralization of Endolysosomal Acidification. Viruses, 2022, 14, 109.	3.3	5
29	Development of a fluorescence resonance energy transfer–based intracellular assay to identify novel enterovirus 71 antivirals. Archives of Virology, 2017, 162, 713-720.	2.1	2
30	Antiviral efficacy of bromo-anilino substituents of 4,5-dihydrofuran-3-carboxylate compound CW-33 against Japanese encephalitis virus. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 126742.	2.2	1