

Chieh-Wen Lo

List of Publications by Year in descending order

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14
papers

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1040056

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#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 Disinfection of Air and Surface Contamination by TiO ₂ Photocatalyst-Mediated Damage to Viral Morphology, RNA, and Protein. <i>Viruses</i> , 2021, 13, 942.	3.3	59
2	UVC disinfects SARS-CoV-2 by induction of viral genome damage without apparent effects on viral morphology and proteins. <i>Scientific Reports</i> , 2021, 11, 13804.	3.3	53
3	BoLA-DRB3 Polymorphism is Associated with Differential Susceptibility to Bovine Leukemia Virus-Induced Lymphoma and Proviral Load. <i>Viruses</i> , 2020, 12, 352.	3.3	51
4	Phosphoproteomics Identified an NS5A Phosphorylation Site Involved in Hepatitis C Virus Replication. <i>Journal of Biological Chemistry</i> , 2016, 291, 3918-3931.	3.4	21
5	Association of Bovine Leukemia Virus-Induced Lymphoma with BoLA-DRB3 Polymorphisms at DNA, Amino Acid, and Binding Pocket Property Levels. <i>Pathogens</i> , 2021, 10, 437.	2.8	19
6	Risk Assessment of Bovine Major Histocompatibility Complex Class II DRB3 Alleles for Perinatal Transmission of Bovine Leukemia Virus. <i>Pathogens</i> , 2021, 10, 502.	2.8	14
7	Serine 235 Is the Primary NS5A Hyperphosphorylation Site Responsible for Hepatitis C Virus Replication. <i>Journal of Virology</i> , 2017, 91, .	3.4	13
8	Aeginetia indica Decoction Inhibits Hepatitis C Virus Life Cycle. <i>International Journal of Molecular Sciences</i> , 2018, 19, 208.	4.1	11
9	Sequential S232/S235/S238 Phosphorylation of the Hepatitis C Virus Nonstructural Protein 5A. <i>Journal of Virology</i> , 2018, 92, .	3.4	11
10	Vigna radiata (L.) R. Wilczek Extract Inhibits Influenza A Virus by Targeting Viral Attachment, Penetration, Assembly, and Release. <i>Frontiers in Pharmacology</i> , 2020, 11, 584973.	3.5	10
11	Bovine major histocompatibility complex (<sc>BoLA</sc>) heterozygote advantage against the outcome of bovine leukemia virus infection. <i>Hla</i> , 2021, 98, 132-139.	0.6	10
12	Distinct MCM10 Proteasomal Degradation Profiles by Primate Lentiviruses Vpr Proteins. <i>Viruses</i> , 2020, 12, 98.	3.3	7
13	Differential Proteomics Reveals Discrete Functions of Proteins Interacting with Hypo- versus Hyper-phosphorylated NS5A of the Hepatitis C Virus. <i>Journal of Proteome Research</i> , 2019, 18, 2813-2825.	3.7	6
14	Association between <sc><i>BoLAâ€œDRB3</i></sc> polymorphism and bovine leukemia virus proviral load in Vietnamese Holstein Friesian cattle. <i>Hla</i> , 2022, 99, 105-112.	0.6	3