

Naoki Takizawa

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

475
citations

1040056

9
h-index

794594

19
g-index

24
all docs

24
docs citations

24
times ranked

752
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti-influenza Virus Activity of Methylthio-Formycin Distinct From That of T-705. <i>Frontiers in Microbiology</i> , 2022, 13, 802671.	3.5	4
2	A novel E198K substitution in the PA gene of influenza A virus with reduced susceptibility to baloxavir acid. <i>Archives of Virology</i> , 2022, 167, 1565-1570.	2.1	3
3	Development of a Genetically Stable Live Attenuated Influenza Vaccine Strain Using an Engineered High-Fidelity Viral Polymerase. <i>Journal of Virology</i> , 2021, 95, .	3.4	5
4	Apical Trafficking Pathways of Influenza A Virus HA and NA via Rab17- and Rab23-Positive Compartments. <i>Frontiers in Microbiology</i> , 2019, 10, 1857.	3.5	12
5	A C4N4 Diaminopyrimidine Fluorophore. <i>Chemistry - A European Journal</i> , 2019, 25, 4243-4243.	3.3	0
6	Local structural changes of the influenza A virus ribonucleoprotein complex by single mutations in the specific residues involved in efficient genome packaging. <i>Virology</i> , 2019, 531, 126-140.	2.4	9
7	A C4N4 Diaminopyrimidine Fluorophore. <i>Chemistry - A European Journal</i> , 2019, 25, 4299-4304.	3.3	2
8	Fluopyranochromene, a novel inhibitor of influenza virus cap-dependent endonuclease, from <i>Penicillium</i> sp. f28743. <i>Journal of Antibiotics</i> , 2019, 72, 125-133.	2.0	0
9	Anti-influenza virus activity of a salcomine derivative mediated by inhibition of viral RNA synthesis. <i>Archives of Virology</i> , 2018, 163, 1607-1614.	2.1	5
10	Current landscape and future prospects of antiviral drugs derived from microbial products. <i>Journal of Antibiotics</i> , 2018, 71, 45-52.	2.0	23
11	Translation of Hepatitis A Virus IRES Is Upregulated by a Hepatic Cell-Specific Factor. <i>Frontiers in Genetics</i> , 2018, 9, 307.	2.3	6
12	Influenza A Virus Hemagglutinin is Required for the Assembly of Viral Components Including Bundled vRNPs at the Lipid Raft. <i>Viruses</i> , 2016, 8, 249.	3.3	7
13	MicroRNAs Trigger Dissociation of eIF4A1 and eIF4AII from Target mRNAs in Humans. <i>Molecular Cell</i> , 2014, 56, 79-89.	9.7	117
14	Structural Insights into the Recruitment of SMRT by the Corepressor SHARP under Phosphorylative Regulation. <i>Structure</i> , 2014, 22, 35-46.	3.3	25
15	The Essential Role for the RNA Triphosphatase Cet1p in Nuclear Import of the mRNA Capping Enzyme Cet1p-Ceg1p Complex of <i>Saccharomyces cerevisiae</i> . <i>PLoS ONE</i> , 2013, 8, e78000.	2.5	0
16	Crucial role of the influenza virus NS2 (NEP) C-terminal domain in M1 binding and nuclear export of vRNP. <i>FEBS Letters</i> , 2011, 585, 41-46.	2.8	60
17	Sorting of influenza A virus RNA genome segments after nuclear export. <i>Virology</i> , 2010, 401, 248-256.	2.4	10
18	Involvement of vesicular trafficking system in membrane targeting of the progeny influenza virus genome. <i>Microbes and Infection</i> , 2010, 12, 1079-1084.	1.9	30

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19	Establishment of reverse genetics system of betanodavirus for the efficient recovery of infectious particles. <i>Journal of Virological Methods</i> , 2008, 151, 271-276.	2.1	12
20	Efficient propagation of betanodavirus in a murine astrocytoma cell line. <i>Virus Research</i> , 2008, 136, 206-210.	2.2	2
21	Association of functional influenza viral proteins and RNAs with nuclear chromatin and sub-chromatin structure. <i>Microbes and Infection</i> , 2006, 8, 823-833.	1.9	48
22	Inhibition of nuclear export of ribonucleoprotein complexes of influenza virus by leptomycin B. <i>Virus Research</i> , 2001, 77, 31-42.	2.2	92