

Shiho Torii

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10188370/publications.pdf>

Version: 2024-02-01

15
papers

800
citations

1039880

9
h-index

996849

15
g-index

18
all docs

18
docs citations

18
times ranked

1470
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 infection triggers paracrine senescence and leads to a sustained senescence-associated inflammatory response. <i>Nature Aging</i> , 2022, 2, 115-124.	5.3	43
2	Mutations in the nonstructural proteins of SARS-CoV-2 may contribute to adverse clinical outcome in patients with COVID-19. <i>International Journal of Infectious Diseases</i> , 2022, 122, 123-129.	1.5	7
3	Ponesimod suppresses hepatitis B virus infection by inhibiting endosome maturation. <i>Antiviral Research</i> , 2021, 186, 104999.	1.9	9
4	An African tick flavivirus forming an independent clade exhibits unique exoribonuclease-resistant RNA structures in the genomic 3' untranslated region. <i>Scientific Reports</i> , 2021, 11, 4883.	1.6	4
5	Establishment of a reverse genetics system for SARS-CoV-2 using circular polymerase extension reaction. <i>Cell Reports</i> , 2021, 35, 109014.	2.9	102
6	SARS-CoV-2 spike L452R variant evades cellular immunity and increases infectivity. <i>Cell Host and Microbe</i> , 2021, 29, 1124-1136.e11.	5.1	421
7	Screening of tick-borne pathogens in argasid ticks in Zambia: Expansion of the geographic distribution of <i>Rickettsia lusitaniae</i> and <i>Rickettsia hoogstraalii</i> and detection of putative novel <i>Anaplasma</i> species. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101720.	1.1	20
8	Genetic and antigenic characterization of H5 and H7 avian influenza viruses isolated from migratory waterfowl in Mongolia from 2017 to 2019. <i>Virus Genes</i> , 2020, 56, 472-479.	0.7	4
9	Rimnabant suppresses RNA transcription of hepatitis B virus by inhibiting hepatocyte nuclear factor 4 α . <i>Microbiology and Immunology</i> , 2020, 64, 345-355.	0.7	8
10	Host ESCRT factors are recruited during chikungunya virus infection and are required for the intracellular viral replication cycle. <i>Journal of Biological Chemistry</i> , 2020, 295, 7941-7957.	1.6	12
11	Infection of newly identified phleboviruses in ticks and wild animals in Hokkaido, Japan indicating tick-borne life cycles. <i>Ticks and Tick-borne Diseases</i> , 2019, 10, 328-335.	1.1	14
12	Discovery of Mwinilunga alphavirus: A novel alphavirus in <i>Culex</i> mosquitoes in Zambia. <i>Virus Research</i> , 2018, 250, 31-36.	1.1	25
13	The Unique Phylogenetic Position of a Novel Tick-Borne Phlebovirus Ensures an Ixodid Origin of the Genus <i>Phlebovirus</i> . <i>MSphere</i> , 2018, 3, .	1.3	36
14	Genetic and antigenic characterization of bovine viral diarrhea viruses isolated from cattle in Hokkaido, Japan. <i>Journal of Veterinary Medical Science</i> , 2016, 78, 61-70.	0.3	39
15	Pathogenicity of border disease virus FNK2012-1 strain isolated from a pig in the natural host, sheep. <i>Journal of Veterinary Medical Science</i> , 2015, 77, 341-343.	0.3	2