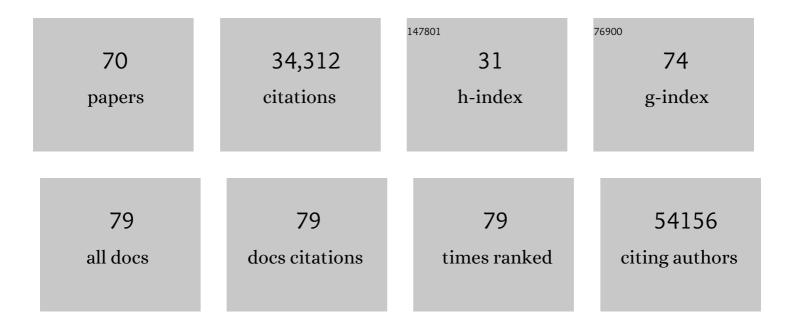
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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4941684/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Fish ACE2 is not susceptible to SARS-CoV-2. Virologica Sinica, 2022, 37, 142-144.	3.0	7
2	Inactivated SARS-CoV-2 Vaccine Shows Cross-Protection against Bat SARS-Related Coronaviruses in Human ACE2 Transgenic Mice. Journal of Virology, 2022, 96, e0016922.	3.4	3
3	ACE2-independent infection of T lymphocytes by SARS-CoV-2. Signal Transduction and Targeted Therapy, 2022, 7, 83.	17.1	88
4	Novel sarbecovirus bispecific neutralizing antibodies with exceptional breadth and potency against currently circulating SARS-CoV-2 variants and sarbecoviruses. Cell Discovery, 2022, 8, 36.	6.7	22
5	Chirohepevirus from Bats: Insights into Hepatitis E Virus Diversity and Evolution. Viruses, 2022, 14, 905.	3.3	16
6	Ecological study of cave nectar bats reveals low risk of direct transmission of bat viruses to humans. Zoological Research, 2022, 43, 514-522.	2.1	3
7	Broad Cell Tropism of SADS-CoV In Vitro Implies Its Potential Cross-Species Infection Risk. Virologica Sinica, 2021, 36, 559-563.	3.0	31
8	Identification of a novel lineage bat SARS-related coronaviruses that use bat ACE2 receptor. Emerging Microbes and Infections, 2021, 10, 1507-1514.	6.5	47
9	Genetic Mutation of SARS-CoV-2 during Consecutive Passages in Permissive Cells. Virologica Sinica, 2021, 36, 1073-1076.	3.0	5
10	Protective Efficacy of Inactivated Vaccine against SARS-CoV-2 Infection in Mice and Non-Human Primates. Virologica Sinica, 2021, 36, 879-889.	3.0	17
11	Stability of SARS-CoV-2 on the Surfaces of Three Meats in the Setting That Simulates the Cold Chain Transportation. Virologica Sinica, 2021, 36, 1069-1072.	3.0	23
12	The SARS-CoV-2 subgenome landscape and its novel regulatory features. Molecular Cell, 2021, 81, 2135-2147.e5.	9.7	72
13	Identification of potent human neutralizing antibodies against SARS-CoV-2 implications for development of therapeutics and prophylactics. Nature Communications, 2021, 12, 4887.	12.8	14
14	Bat virome research: the past, the present and the future. Current Opinion in Virology, 2021, 49, 68-80.	5.4	17
15	Artemether, Artesunate, Arteannuin B, Echinatin, Licochalcone B and Andrographolide Effectively Inhibit SARS-CoV-2 and Related Viruses In Vitro. Frontiers in Cellular and Infection Microbiology, 2021, 11, 680127.	3.9	28
16	lLâ€36 <i>γ</i> and ILâ€36Ra Reciprocally Regulate NSCLC Progression by Modulating GSH Homeostasis and Oxidative Stressâ€Induced Cell Death. Advanced Science, 2021, 8, e2101501.	11.2	10
17	Genomic Characterization of Diverse Bat Coronavirus HKU10 in Hipposideros Bats. Viruses, 2021, 13, 1962.	3.3	3
18	ldentification of ZDHHC17 as a Potential Drug Target for Swine Acute Diarrhea Syndrome Coronavirus Infection. MBio, 2021, 12, e0234221.	4.1	11

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19	Antibody-Dependent Enhancement of SARS-CoV-2 Infection of Human Immune Cells: In Vitro Assessment Provides Insight in COVID-19 Pathogenesis. Viruses, 2021, 13, 2483.	3.3	11
20	Bat mammalian orthoreoviruses cause severe pneumonia in mice. Virology, 2020, 551, 84-92.	2.4	10
21	Low toxicity and high immunogenicity of an inactivated vaccine candidate against COVID-19 in different animal models. Emerging Microbes and Infections, 2020, 9, 2606-2618.	6.5	28
22	Evolutionary Arms Race between Virus and Host Drives Genetic Diversity in Bat Severe Acute Respiratory Syndrome-Related Coronavirus Spike Genes. Journal of Virology, 2020, 94, .	3.4	61
23	2020 taxonomic update for phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. Archives of Virology, 2020, 165, 3023-3072.	2.1	184
24	Comparative Antiviral Efficacy of Viral Protease Inhibitors against the Novel SARS-CoV-2 In Vitro. Virologica Sinica, 2020, 35, 776-784.	3.0	24
25	Gemcitabine, lycorine and oxysophoridine inhibit novel coronavirus (SARS-CoV-2) in cell culture. Emerging Microbes and Infections, 2020, 9, 1170-1173.	6.5	100
26	The anti-influenza virus drug, arbidol is an efficient inhibitor of SARS-CoV-2 in vitro. Cell Discovery, 2020, 6, 28.	6.7	249
27	Structure of Mpro from SARS-CoV-2 and discovery of its inhibitors. Nature, 2020, 582, 289-293.	27.8	3,133
28	Remdesivir and chloroquine effectively inhibit the recently emerged novel coronavirus (2019-nCoV) in vitro. Cell Research, 2020, 30, 269-271.	12.0	5,527
29	Orthohepevirus C: An Expanding Species of Emerging Hepatitis E Virus Variants. Pathogens, 2020, 9, 154.	2.8	36
30	A pneumonia outbreak associated with a new coronavirus of probable bat origin. Nature, 2020, 579, 270-273.	27.8	17,004
31	Infection with novel coronavirus (SARS-CoV-2) causes pneumonia in Rhesus macaques. Cell Research, 2020, 30, 670-677.	12.0	194
32	Molecular and serological investigation of 2019-nCoV infected patients: implication of multiple shedding routes. Emerging Microbes and Infections, 2020, 9, 386-389.	6.5	1,471
33	Discovery of Bat Coronaviruses through Surveillance and Probe Capture-Based Next-Generation Sequencing. MSphere, 2020, 5, .	2.9	73
34	Pathogenesis of SARS-CoV-2 in Transgenic Mice Expressing Human Angiotensin-Converting Enzyme 2. Cell, 2020, 182, 50-58.e8.	28.9	502
35	Serological evidence of MERS-CoV and HKU8-related CoV co-infection in Kenyan camels. Emerging Microbes and Infections, 2019, 8, 1528-1534.	6.5	18
36	Filovirus-reactive antibodies in humans and bats in Northeast India imply zoonotic spillover. PLoS Neglected Tropical Diseases, 2019, 13, e0007733.	3.0	30

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37	Novel hepacivirus in Asian house shrew, China. Science China Life Sciences, 2019, 62, 701-704.	4.9	15
38	Characterization of a New Member of Alphacoronavirus with Unique Genomic Features in Rhinolophus Bats. Viruses, 2019, 11, 379.	3.3	28
39	Prevalence of WÄ"nzhÅu virus in small mammals in Yunnan Province, China. PLoS Neglected Tropical Diseases, 2019, 13, e0007049.	3.0	9
40	Molecular Detection and Genetic Characterization of Novel RNA Viruses in Wild and Synanthropic Rodents and Shrews in Kenya. Frontiers in Microbiology, 2019, 10, 2696.	3.5	16
41	Characterization of a filovirus (Měnglà virus) from Rousettus bats in China. Nature Microbiology, 2019, 4, 390-395.	13.3	116
42	Detection and characterization of a novel bat-borne coronavirus in Singapore using multiple molecular approaches. Journal of General Virology, 2019, 100, 1363-1374.	2.9	27
43	Serological Evidence of Bat SARS-Related Coronavirus Infection in Humans, China. Virologica Sinica, 2018, 33, 104-107.	3.0	219
44	Chevrier's Field Mouse (Apodemus chevrieri) and Père David's Vole (Eothenomys melanogaster) in China Carry Orthohepeviruses that form Two Putative Novel Genotypes Within the Species Orthohepevirus C. Virologica Sinica, 2018, 33, 44-58.	3.0	25
45	Longitudinal Surveillance of Betacoronaviruses in Fruit Bats in Yunnan Province, China During 2009–2016. Virologica Sinica, 2018, 33, 87-95.	3.0	25
46	Discovery of Novel Bat Coronaviruses in South China That Use the Same Receptor as Middle East Respiratory Syndrome Coronavirus. Journal of Virology, 2018, 92, .	3.4	106
47	Genomic Characterization of a Novel Hepatovirus from Great Roundleaf Bats in China. Virologica Sinica, 2018, 33, 108-110.	3.0	4
48	Fatal swine acute diarrhoea syndrome caused by an HKU2-related coronavirus of bat origin. Nature, 2018, 556, 255-258.	27.8	565
49	Genetic Evidence of Middle East Respiratory Syndrome Coronavirus (MERS-Cov) and Widespread Seroprevalence among Camels in Kenya. Virologica Sinica, 2018, 33, 484-492.	3.0	42
50	Countrywide Survey for MERS-Coronavirus Antibodies in Dromedaries and Humans in Pakistan. Virologica Sinica, 2018, 33, 410-417.	3.0	22
51	Detection and genome characterization of four novel bat hepadnaviruses and a hepevirus in China. Virology Journal, 2017, 14, 40.	3.4	50
52	Molecular detection of viruses in Kenyan bats and discovery of novel astroviruses, caliciviruses and rotaviruses. Virologica Sinica, 2017, 32, 101-114.	3.0	54
53	Detection of diverse viruses in alimentary specimens of bats in Macau. Virologica Sinica, 2017, 32, 226-234.	3.0	8
54	Detection and characterization of three zoonotic viruses in wild rodents and shrews from Shenzhen city, China. Virologica Sinica, 2017, 32, 290-297.	3.0	25

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55	Genetically Diverse Filoviruses in <i>Rousettus</i> and <i>Eonycteris</i> spp. Bats, China, 2009 and 2015. Emerging Infectious Diseases, 2017, 23, 482-486.	4.3	64
56	Discovery of a rich gene pool of bat SARS-related coronaviruses provides new insights into the origin of SARS coronavirus. PLoS Pathogens, 2017, 13, e1006698.	4.7	797
57	Novel bat adenoviruses with low G+C content shed new light on the evolution of adenoviruses. Journal of General Virology, 2017, 98, 739-748.	2.9	23
58	Bat Severe Acute Respiratory Syndrome-Like Coronavirus WIV1 Encodes an Extra Accessory Protein, ORFX, Involved in Modulation of the Host Immune Response. Journal of Virology, 2016, 90, 6573-6582.	3.4	57
59	Isolation and characterization of adenoviruses infecting endangered golden snub-nosed monkeys (Rhinopithecus roxellana). Virology Journal, 2016, 13, 190.	3.4	7
60	Coexistence of multiple coronaviruses in several bat colonies in an abandoned mineshaft. Virologica Sinica, 2016, 31, 31-40.	3.0	117
61	Longitudinal surveillance of SARS-like coronaviruses in bats by quantitative real-time PCR. Virologica Sinica, 2016, 31, 78-80.	3.0	20
62	Isolation and Characterization of a Novel Bat Coronavirus Closely Related to the Direct Progenitor of Severe Acute Respiratory Syndrome Coronavirus. Journal of Virology, 2016, 90, 3253-3256.	3.4	221
63	Novel bat adenoviruses with an extremely large E3 gene. Journal of General Virology, 2016, 97, 1625-1635.	2.9	21
64	Cloning, expression, and antiviral activity of interferon β from the Chinese microbat, Myotis davidii. Virologica Sinica, 2015, 30, 425-432.	3.0	7
65	Isolation and identification of bat viruses closely related to human, porcine and mink orthoreoviruses. Journal of General Virology, 2015, 96, 3525-3531.	2.9	41
66	Isolation and characterization of a bat SARS-like coronavirus that uses the ACE2 receptor. Nature, 2013, 503, 535-538.	27.8	1,439
67	A novel totivirus-like virus isolated from bat guano. Archives of Virology, 2012, 157, 1093-1099.	2.1	32
68	Genetic diversity of novel circular ssDNA viruses in bats in China. Journal of General Virology, 2011, 92, 2646-2653.	2.9	101
69	A novel hantavirus detected in Yunnan red-backed vole (Eothenomys miletus) in China. Journal of General Virology, 2011, 92, 1454-1457.	2.9	26
70	Remdesivir and chloroquine effectively inhibit the recently emerged novel coronavirus (2019-nCoV) in vitro. , 0, .		1