Kwok-Yong Yuen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3393051/publications.pdf

Version: 2024-02-01

872 papers 112,666 citations

126 h-index 297 g-index

912 all docs 912 docs citations

times ranked

912

125777 citing authors

#	Article	IF	CITATIONS
1	Early Treatment of High-Risk Hospitalized Coronavirus Disease 2019 (COVID-19) Patients With a Combination of Interferon Beta-1b and Remdesivir: A Phase 2 Open-label Randomized Controlled Trial. Clinical Infectious Diseases, 2023, 76, e216-e226.	2.9	15
2	Air dispersal of respiratory viruses other than severe acute respiratory coronavirus virus 2 (SARS-CoV-2) and the implication on hospital infection control. Infection Control and Hospital Epidemiology, 2023, 44, 768-773.	1.0	5
3	Impact of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Variant-Associated Receptor Binding Domain (RBD) Mutations on the Susceptibility to Serum Antibodies Elicited by Coronavirus Disease 2019 (COVID-19) Infection or Vaccination. Clinical Infectious Diseases, 2022, 74, 1623-1630.	2.9	42
4	Intravenous Injection of Coronavirus Disease 2019 (COVID-19) mRNA Vaccine Can Induce Acute Myopericarditis in Mouse Model. Clinical Infectious Diseases, 2022, 74, 1933-1950.	2.9	58
5	Low Environmental Temperature Exacerbates Severe Acute Respiratory Syndrome Coronavirus 2 Infection in Golden Syrian Hamsters. Clinical Infectious Diseases, 2022, 75, e1101-e1111.	2.9	17
6	False Coronavirus Disease 2019 Cases due to Contamination by Inactivated Virus Vaccine. Clinical Infectious Diseases, 2022, 74, 1485-1488.	2.9	6
7	Hepatitis E Virus Species C Infection in Humans, Hong Kong. Clinical Infectious Diseases, 2022, 75, 288-296.	2.9	45
8	A monoclonal antibody that neutralizes SARS-CoV-2 variants, SARS-CoV, and other sarbecoviruses. Emerging Microbes and Infections, 2022, 11, 147-157.	3.0	25
9	SPINK6 inhibits human airway serine proteases and restricts influenza virus activation. EMBO Molecular Medicine, 2022, 14, e14485.	3.3	5
10	Epidemiology of Acute Myocarditis/Pericarditis in Hong Kong Adolescents Following Comirnaty Vaccination. Clinical Infectious Diseases, 2022, 75, 673-681.	2.9	88
11	Orally administered bismuth drug together with $\langle i \rangle N \langle j \rangle$ -acetyl cysteine as a broad-spectrum anti-coronavirus cocktail therapy. Chemical Science, 2022, 13, 2238-2248.	3.7	19
12	Omicron variant susceptibility to neutralizing antibodies induced in children by natural SARS-CoV-2 infection or COVID-19 vaccine. Emerging Microbes and Infections, 2022, 11, 543-547.	3.0	57
13	Attenuated replication and pathogenicity of SARS-CoV-2 B.1.1.529 Omicron. Nature, 2022, 603, 693-699.	13.7	460
14	Pyoderma gangrenosum with pulmonary involvement: a pulmonary special report and literature review. Expert Review of Respiratory Medicine, 2022, 16, 149-159.	1.0	4
15	Peptide-based pan-CoV fusion inhibitors maintain high potency against SARS-CoV-2 Omicron variant. Cell Research, 2022, 32, 404-406.	5.7	31
16	Nasal prevention of SARS-CoV-2 infection by intranasal influenza-based boost vaccination in mouse models. EBioMedicine, 2022, 75, 103762.	2.7	32
17	Age-associated SARS-CoV-2 breakthrough infection and changes in immune response in a mouse model. Emerging Microbes and Infections, 2022, 11, 368-383.	3.0	33
18	Vaccineâ€breakthrough infection by the SARSâ€CoVâ€2 omicron variant elicits broadly crossâ€reactive immune responses. Clinical and Translational Medicine, 2022, 12, e720.	1.7	30

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19	Transmission of Omicron (B.1.1.529) - SARS-CoV-2 Variant of Concern in a designated quarantine hotel for travelers: a challenge of elimination strategy of COVID-19. The Lancet Regional Health - Western Pacific, 2022, 18, 100360.	1.3	60
20	hnRNP C modulates MERS-CoV and SARS-CoV-2 replication by governing the expression of a subset of circRNAs and cognitive mRNAs. Emerging Microbes and Infections, 2022, 11, 519-531.	3.0	8
21	SARS-CoV-2 Omicron variant shows less efficient replication and fusion activity when compared with Delta variant in TMPRSS2-expressed cells. Emerging Microbes and Infections, 2022, 11, 277-283.	3.0	308
22	Gastrointestinal colonization of meticillin-resistant Staphylococcus aureus: an unrecognized burden upon hospital infection control. Journal of Hospital Infection, 2022, 121, 65-74.	1.4	9
23	Co-circulation of two SARS-CoV-2 variant strains within imported pet hamsters in Hong Kong. Emerging Microbes and Infections, 2022, 11, 689-698.	3.0	42
24	Striking antibody evasion manifested by the Omicron variant of SARS-CoV-2. Nature, 2022, 602, 676-681.	13.7	1,038
25	Neutralization of Severe Acute Respiratory Syndrome Coronavirus 2 Omicron Variant by Sera From BNT162b2 or CoronaVac Vaccine Recipients. Clinical Infectious Diseases, 2022, 75, e822-e826.	2.9	322
26	Multiplex metal-detection based assay (MMDA) for COVID-19 diagnosis and identification of disease severity biomarkers. Chemical Science, 2022, 13, 3216-3226.	3.7	5
27	A pan-sarbecovirus vaccine induces highly potent and durable neutralizing antibody responses in non-human primates against SARS-CoV-2 Omicron variant. Cell Research, 2022, 32, 495-497.	5.7	24
28	Probable Animal-to-Human Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Delta Variant AY.127 Causing a Pet Shop-Related Coronavirus Disease 2019 (COVID-19) Outbreak in Hong Kong. Clinical Infectious Diseases, 2022, 75, e76-e81.	2.9	20
29	A nasal omicron vaccine booster elicits potent neutralizing antibody response against emerging SARS-CoV-2 variants. Emerging Microbes and Infections, 2022, 11, 964-967.	3.0	12
30	Correlation of Immunogenicity and Reactogenicity of BNT162b2 and CoronaVac SARS-CoV-2 Vaccines. MSphere, 2022, 7, e0091521.	1.3	9
31	Antibody evasion properties of SARS-CoV-2 Omicron sublineages. Nature, 2022, 604, 553-556.	13.7	649
32	Computation of Antigenicity Predicts SARS-CoV-2 Vaccine Breakthrough Variants. Frontiers in Immunology, 2022, 13, 861050.	2.2	8
33	Rapid Spread of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Omicron Subvariant BA.2 in a Single-Source Community Outbreak. Clinical Infectious Diseases, 2022, 75, e44-e49.	2.9	66
34	Fusion-inhibition peptide broadly inhibits influenza virus and SARS-CoV-2, including Delta and Omicron variants. Emerging Microbes and Infections, 2022, 11, 926-937.	3.0	16
35	A Palmitic Acid-Conjugated, Peptide-Based pan-CoV Fusion Inhibitor Potently Inhibits Infection of SARS-CoV-2 Omicron and Other Variants of Concern. Viruses, 2022, 14, 549.	1.5	13
36	Waning immune responses against SARS-CoV-2 variants of concern among vaccinees in Hong Kong. EBioMedicine, 2022, 77, 103904.	2.7	93

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37	Animal models in SARS-CoV-2 research. Nature Methods, 2022, 19, 392-394.	9.0	51
38	Targeting papain-like protease for broad-spectrum coronavirus inhibition. Protein and Cell, 2022, 13, 940-953.	4.8	23
39	Interferon-gamma inhibits influenza A virus cellular attachment by reducing sialic acid cluster size. IScience, 2022, 25, 104037.	1.9	10
40	Air dispersal of meticillin-resistant Staphylococcus aureus in residential care homes for the elderly: implications for transmission during the COVID-19 pandemic. Journal of Hospital Infection, 2022, 123, 52-60.	1.4	7
41	Boosting of serum neutralizing activity against the Omicron variant among recovered COVID-19 patients by BNT162b2 and CoronaVac vaccines. EBioMedicine, 2022, 79, 103986.	2.7	23
42	Broad-spectrum Respiratory Virus Entry Inhibitors. Advances in Experimental Medicine and Biology, 2022, 1366, 137-153.	0.8	2
43	Intranasal administration of a single dose of a candidate live attenuated vaccine derived from an NSP16-deficient SARS-CoV-2 strain confers sterilizing immunity in animals., 2022, 19, 588-601.		27
44	An antibody class with a common CDRH3 motif broadly neutralizes sarbecoviruses. Science Translational Medicine, 2022, 14, eabn6859.	5.8	31
45	Bacillus Calmette-Guérin–induced trained immunity protects against SARS-CoV-2 challenge in K18-hACE2 mice. JCl Insight, 2022, 7, .	2.3	29
46	An orally available Mpro inhibitor is effective against wild-type SARS-CoV-2 and variants including Omicron. Nature Microbiology, 2022, 7, 716-725.	5.9	62
47	Pathogenicity of SARSâ€CoVâ€2 Omicron. Clinical and Translational Medicine, 2022, 12, e880.	1.7	12
48	SARS-CoV-2 infection induces inflammatory bone loss in golden Syrian hamsters. Nature Communications, 2022, 13, 2539.	5.8	22
49	Decreased Antibiotic Consumption Coincided with Reduction in Bacteremia Caused by Bacterial Species with Respiratory Transmission Potential during the COVID-19 Pandemic. Antibiotics, 2022, 11, 746.	1.5	12
50	Response to Evidence in favor of the essentiality of human cell membrane-bound ACE2 and against soluble ACE2 for SARS-CoV-2 infectivity. Cell, 2022, 185, 1840-1841.	13.5	3
51	Explosive outbreak of SARS-CoV-2 Omicron variant is associated with vertical transmission in high-rise residential buildings in Hong Kong. Building and Environment, 2022, 221, 109323.	3.0	13
52	Pathogenicity, transmissibility, and fitness of SARS-CoV-2 Omicron in Syrian hamsters. Science, 2022, 377, 428-433.	6.0	113
53	Contribution of low population immunity to the severe Omicron BA.2 outbreak in Hong Kong. Nature Communications, 2022, 13 , .	5.8	45
54	A bipotential organoid model of respiratory epithelium recapitulates high infectivity of SARS-CoV-2 Omicron variant. Cell Discovery, 2022, 8, .	3.1	28

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55	A broadly neutralizing antibody protects Syrian hamsters against SARS-CoV-2 Omicron challenge. Nature Communications, 2022, 13, .	5.8	22
56	A trifunctional peptide broadly inhibits SARS-CoV-2 Delta and Omicron variants in hamsters. Cell Discovery, 2022, 8, .	3.1	7
57	Subinhibitory Concentrations of Antibiotics Exacerbate Staphylococcal Infection by Inducing Bacterial Virulence. Microbiology Spectrum, 2022, 10, .	1.2	5
58	The impact of personal coaching on influenza vaccination among healthcare workers before and during COVID-19 pandemic. Vaccine, 2022, , .	1.7	1
59	Severe Acute Respiratory Syndrome Coronavirus 2 Infects and Damages the Mature and Immature Olfactory Sensory Neurons of Hamsters. Clinical Infectious Diseases, 2021, 73, e503-e512.	2.9	106
60	Unique Clusters of Severe Acute Respiratory Syndrome Coronavirus 2 Causing a Large Coronavirus Disease 2019 Outbreak in Hong Kong. Clinical Infectious Diseases, 2021, 73, 137-142.	2.9	39
61	Coronavirus Disease 2019 (COVID-19) Re-infection by a Phylogenetically Distinct Severe Acute Respiratory Syndrome Coronavirus 2 Strain Confirmed by Whole Genome Sequencing. Clinical Infectious Diseases, 2021, 73, e2946-e2951.	2.9	647
62	Intra-host non-synonymous diversity at a neutralizing antibody epitope of SARS-CoV-2 spike protein N-terminal domain. Clinical Microbiology and Infection, 2021, 27, 1350.e1-1350.e5.	2.8	20
63	A Double-blind, Randomized Phase 2 Controlled Trial of Intradermal Hepatitis B Vaccination With a Topical Toll-like Receptor 7 Agonist Imiquimod, in Patients on Dialysis. Clinical Infectious Diseases, 2021, 73, e304-e311.	2.9	20
64	Natural Transmission of Bat-like Severe Acute Respiratory Syndrome Coronavirus 2 Without Proline-Arginine-Arginine-Alanine Variants in Coronavirus Disease 2019 Patients. Clinical Infectious Diseases, 2021, 73, e437-e444.	2.9	62
65	Transmission of Rat Hepatitis E Virus Infection to Humans in Hong Kong: A Clinical and Epidemiological Analysis. Hepatology, 2021, 73, 10-22.	3.6	121
66	SARS-CoV-2 Induces a More Robust Innate Immune Response and Replicates Less Efficiently Than SARS-CoV in the Human Intestines: An ExÂVivo Study With Implications on Pathogenesis of COVID-19. Cellular and Molecular Gastroenterology and Hepatology, 2021, 11, 771-781.	2.3	41
67	Absence of nosocomial influenza and respiratory syncytial virus infection in the coronavirus disease 2019 (COVID-19) era: Implication of universal masking in hospitals. Infection Control and Hospital Epidemiology, 2021, 42, 218-221.	1.0	45
68	Detection of SARS-CoV-2 in conjunctival secretions from patients without ocular symptoms. Infection, 2021, 49, 257-265.	2.3	37
69	Serum Antibody Profile of a Patient With Coronavirus Disease 2019 Reinfection. Clinical Infectious Diseases, 2021, 72, e659-e662.	2.9	50
70	Beneficial effect of combinational methylprednisolone and remdesivir in hamster model of SARS-CoV-2 infection. Emerging Microbes and Infections, 2021, 10, 291-304.	3.0	48
71	Isolation of MERS-related coronavirus from lesser bamboo bats that uses DPP4 and infects human-DPP4-transgenic mice. Nature Communications, 2021, 12, 216.	5.8	20
72	Absence of Vaccine-enhanced Disease With Unexpected Positive Protection Against severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) by Inactivated Vaccine Given Within 3 Days of Virus Challenge in Syrian Hamster Model. Clinical Infectious Diseases, 2021, 73, e719-e734.	2.9	16

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73	<i>In silico</i> structure-based discovery of a SARS-CoV-2 main protease inhibitor. International Journal of Biological Sciences, 2021, 17, 1555-1564.	2.6	12
74	Molecular Evolution of Human Coronavirus 229E in Hong Kong and a Fatal COVID-19 Case Involving Coinfection with a Novel Human Coronavirus 229E Genogroup. MSphere, 2021, 6, .	1.3	13
75	Clofazimine broadly inhibits coronaviruses including SARS-CoV-2. Nature, 2021, 593, 418-423.	13.7	151
76	Host-derived lipids orchestrate pulmonary $\hat{I}^3\hat{I}'T$ cell response to provide early protection against influenza virus infection. Nature Communications, 2021, 12, 1914.	5.8	22
77	Cross-linking peptide and repurposed drugs inhibit both entry pathways of SARS-CoV-2. Nature Communications, 2021, 12, 1517.	5.8	43
78	Human Intestinal Organoids Recapitulate Enteric Infections of Enterovirus and Coronavirus. Stem Cell Reports, 2021, 16, 493-504.	2.3	38
79	Soluble ACE2-mediated cell entry of SARS-CoV-2 via interaction with proteins related to the renin-angiotensin system. Cell, 2021, 184, 2212-2228.e12.	13.5	216
80	Robust SARS-CoV-2 infection in nasal turbinates after treatment with systemic neutralizing antibodies. Cell Host and Microbe, 2021, 29, 551-563.e5.	5.1	87
81	A novel linker-immunodominant site (LIS) vaccine targeting the SARS-CoV-2 spike protein protects against severe COVID-19 in Syrian hamsters. Emerging Microbes and Infections, 2021, 10, 874-884.	3.0	11
82	IFCC interim guidelines on rapid point-of-care antigen testing for SARS-CoV-2 detection in asymptomatic and symptomatic individuals. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1507-1515.	1.4	37
83	Discovery of a Novel Specific Inhibitor Targeting Influenza A Virus Nucleoprotein with Pleiotropic Inhibitory Effects on Various Steps of the Viral Life Cycle. Journal of Virology, 2021, 95, .	1.5	14
84	A new class of \hat{l}_{\pm} -ketoamide derivatives with potent anticancer and anti-SARS-CoV-2 activities. European Journal of Medicinal Chemistry, 2021, 215, 113267.	2.6	13
85	Clinical Characteristics and Transmission of COVID-19 in Children and Youths During 3 Waves of Outbreaks in Hong Kong. JAMA Network Open, 2021, 4, e218824.	2.8	48
86	Characterization of an attenuated SARS-CoV-2 variant with a deletion at the S1/S2 junction of the spike protein. Nature Communications, 2021, 12, 2790.	5.8	26
87	Mining of linear B cell epitopes of SARS-CoV-2 ORF8 protein from COVID-19 patients. Emerging Microbes and Infections, 2021, 10, 1016-1023.	3.0	11
88	Phylogenomic analysis of COVID-19 summer and winter outbreaks in Hong Kong: An observational study. The Lancet Regional Health - Western Pacific, 2021, 10, 100130.	1.3	26
89	Neurosensory Rehabilitation and Olfactory Network Recovery in Covid-19-Related Olfactory Dysfunction. Brain Sciences, 2021, 11, 686.	1.1	11
90	Multimodal investigation of rat hepatitis E virus antigenicity: Implications for infection, diagnostics, and vaccine efficacy. Journal of Hepatology, 2021, 74, 1315-1324.	1.8	29

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91	Mammalian cells use the autophagy process to restrict avian influenza virus replication. Cell Reports, 2021, 35, 109213.	2.9	17
92	Targeting highly pathogenic coronavirus-induced apoptosis reduces viral pathogenesis and disease severity. Science Advances, 2021, 7, .	4.7	48
93	Inhaled Dry Powder Formulation of Tamibarotene, a Broadâ€Spectrum Antiviral against Respiratory Viruses Including SARSâ€CoVâ€2 and Influenza Virus. Advanced Therapeutics, 2021, 4, 2100059.	1.6	12
94	Potent and protective IGHV3-53/3-66 public antibodies and their shared escape mutant on the spike of SARS-CoV-2. Nature Communications, 2021, 12, 4210.	5.8	82
95	Intradermal vaccination of live attenuated influenza vaccine protects mice against homologous and heterologous influenza challenges. Npj Vaccines, 2021, 6, 95.	2.9	6
96	Adenosine synthase A contributes to recurrent Staphylococcus aureus infection by dampening protective immunity. EBioMedicine, 2021, 70, 103505.	2.7	11
97	The impact of spike N501Y mutation on neutralizing activity and RBD binding of SARS-CoV-2 convalescent serum. EBioMedicine, 2021, 71, 103544.	2.7	38
98	Low dose inocula of SARS-CoV-2 Alpha variant transmits more efficiently than earlier variants in hamsters. Communications Biology, 2021, 4, 1102.	2.0	20
99	Variants of SARS Coronavirus-2 and Their Potential Impact on the Future of the COVID-19 Pandemic. Zoonoses, 2021, 1, .	0.5	3
100	Performance of a Surrogate SARS-CoV-2-Neutralizing Antibody Assay in Natural Infection and Vaccination Samples. Diagnostics, 2021, 11, 1757.	1.3	27
101	Paired heavy- and light-chain signatures contribute to potent SARS-CoV-2 neutralization in public antibody responses. Cell Reports, 2021, 37, 109771.	2.9	38
102	Severe fever with thrombocytopenia syndrome virus (SFTSV)-host interactome screen identifies viral nucleoprotein-associated host factors as potential antiviral targets. Computational and Structural Biotechnology Journal, 2021, 19, 5568-5577.	1.9	3
103	Host and viral determinants for efficient SARS-CoV-2 infection of the human lung. Nature Communications, 2021, 12, 134.	5.8	112
104	Lessons learned 1 year after SARS-CoV-2 emergence leading to COVID-19 pandemic. Emerging Microbes and Infections, 2021, 10, 507-535.	3.0	202
105	Infection control challenges in setting up community isolation and treatment facilities for patients with coronavirus disease 2019 (COVID-19): Implementation of directly observed environmental disinfection. Infection Control and Hospital Epidemiology, 2021, 42, 1037-1045.	1.0	31
106	Coinfection by Severe Acute Respiratory Syndrome Coronavirus 2 and Influenza A(H1N1)pdm09 Virus Enhances the Severity of Pneumonia in Golden Syrian Hamsters. Clinical Infectious Diseases, 2021, 72, e978-e992.	2.9	84
107	SARS-CoV-2 exploits host DGAT and ADRP for efficient replication. Cell Discovery, 2021, 7, 100.	3.1	29
108	In Silico Structure-Based Design of Antiviral Peptides Targeting the Severe Fever with Thrombocytopenia Syndrome Virus Glycoprotein Gn. Viruses, 2021, 13, 2047.	1.5	0

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109	Emerging SARS-CoV-2 variants expand species tropism to murines. EBioMedicine, 2021, 73, 103643.	2.7	127
110	Identification and Evaluation of Recombinant Outer Membrane Proteins as Vaccine Candidates Against Klebsiella pneumoniae. Frontiers in Immunology, 2021, 12, 730116.	2.2	7
111	A global call for talaromycosis to be recognised as a neglected tropical disease. The Lancet Global Health, 2021, 9, e1618-e1622.	2.9	52
112	ACE2-like carboxypeptidase B38-CAP protects from SARS-CoV-2-induced lung injury. Nature Communications, 2021, 12, 6791.	5.8	32
113	Correlation between Commercial Anti-RBD IgG Titer and Neutralization Titer against SARS-CoV-2 Beta Variant. Diagnostics, 2021, 11, 2216.	1.3	6
114	Assessment of SARS-CoV-2 Immunity in Convalescent Children and Adolescents. Frontiers in Immunology, 2021, 12, 797919.	2.2	13
115	In-House Immunofluorescence Assay for Detection of SARS-CoV-2 Antigens in Cells from Nasopharyngeal Swabs as a Diagnostic Method for COVID-19. Diagnostics, 2021, 11, 2346.	1.3	3
116	Evaluation of an Antigen Detection Rapid Diagnostic Test for Detection of SARS-CoV-2 in Clinical Samples. Covid, 2021, 1, 775-783.	0.7	2
117	Activation of C-Type Lectin Receptor and (RIG)-I-Like Receptors Contributes to Proinflammatory Response in Middle East Respiratory Syndrome Coronavirus-Infected Macrophages. Journal of Infectious Diseases, 2020, 221, 647-659.	1.9	43
118	Development and evaluation of a conventional RTâ€PCR for differentiating emerging influenza B/Victoria lineage viruses with hemagglutinin amino acid deletion from B/Yamagata lineage viruses. Journal of Medical Virology, 2020, 92, 382-385.	2.5	25
119	Prophage exotoxins enhance colonization fitness in epidemic scarlet fever-causing Streptococcus pyogenes. Nature Communications, 2020, 11, 5018.	5.8	35
120	Oral SARS-CoV-2 Inoculation Establishes Subclinical Respiratory Infection with Virus Shedding in Golden Syrian Hamsters. Cell Reports Medicine, 2020, 1, 100121.	3.3	121
121	Persistent lentivirus infection induces early myeloid suppressor cells expansion to subvert protective memory CD8 T cell response✺,✺✺. EBioMedicine, 2020, 60, 103008.	2.7	6
122	Discovery of SARS-CoV-2 antiviral drugs through large-scale compound repurposing. Nature, 2020, 586, 113-119.	13.7	672
123	Accurate Diagnosis of COVID-19 by a Novel Immunogenic Secreted SARS-CoV-2 orf8 Protein. MBio, 2020, 11, .	1.8	61
124	Metallodrug ranitidine bismuth citrate suppresses SARS-CoV-2 replication and relieves virus-associated pneumonia in Syrian hamsters. Nature Microbiology, 2020, 5, 1439-1448.	5.9	140
125	Loss of orf3b in the circulating SARS-CoV-2 strains. Emerging Microbes and Infections, 2020, 9, 2685-2696.	3.0	40
126	Human coronavirus dependency on host heat shock protein 90 reveals an antiviral target. Emerging Microbes and Infections, 2020, 9, 2663-2672.	3.0	46

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127	Middle East Respiratory Syndrome Coronavirus ORF8b Accessory Protein Suppresses Type I IFN Expression by Impeding HSP70-Dependent Activation of IRF3 Kinase IKKε. Journal of Immunology, 2020, 205, 1564-1579.	0.4	30
128	Acute SARS-CoV-2 Infection Impairs Dendritic Cell and T Cell Responses. Immunity, 2020, 53, 864-877.e5.	6.6	450
129	Comparative Transcriptomic Analysis of Rhinovirus and Influenza Virus Infection. Frontiers in Microbiology, 2020, 11, 1580.	1.5	15
130	SARS-CoV-2 infects human neural progenitor cells and brain organoids. Cell Research, 2020, 30, 928-931.	5.7	267
131	Differential immune activation profile of SARS-CoV-2 and SARS-CoV infection in human lung and intestinal cells: Implications for treatment with IFN- \hat{l}^2 and IFN inducer. Journal of Infection, 2020, 81, e1-e10.	1.7	41
132	Development and Evaluation of Novel and Highly Sensitive Single-Tube Nested Real-Time RT-PCR Assays for SARS-CoV-2 Detection. International Journal of Molecular Sciences, 2020, 21, 5674.	1.8	22
133	Potent neutralizing antibodies against multiple epitopes on SARS-CoV-2 spike. Nature, 2020, 584, 450-456.	13.7	1,337
134	Dynamic PB2-E627K substitution of influenza H7N9 virus indicates the in vivo genetic tuning and rapid host adaptation. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 23807-23814.	3.3	22
135	Case of "relapsing―COVID â€19 in a kidney transplant recipient. Nephrology, 2020, 25, 933-936.	0.7	8
136	False-positive SARS-CoV-2 serology in 3 children with Kawasaki disease. Diagnostic Microbiology and Infectious Disease, 2020, 98, 115141.	0.8	10
137	Comparative performance of two commercial sample-to-result systems for hepatitis C virus quantitation and genotyping. Expert Review of Molecular Diagnostics, 2020, 20, 1253-1258.	1.5	4
138	A broad-spectrum virus- and host-targeting peptide against respiratory viruses including influenza virus and SARS-CoV-2. Nature Communications, 2020, 11, 4252.	5.8	86
139	Improved Detection of Antibodies against SARS-CoV-2 by Microsphere-Based Antibody Assay. International Journal of Molecular Sciences, 2020, 21, 6595.	1.8	19
140	Viruses harness $Yxx\tilde{A}^{\sim}$ motif to interact with host AP2M1 for replication: A vulnerable broad-spectrum antiviral target. Science Advances, 2020, 6, eaba7910.	4.7	40
141	Polyclonal <i>Burkholderia cepacia</i> Complex Outbreak in Peritoneal Dialysis Patients Caused by Contaminated Aqueous Chlorhexidine. Emerging Infectious Diseases, 2020, 26, 1987-1997.	2.0	10
142	Repurposing of Miltefosine as an Adjuvant for Influenza Vaccine. Vaccines, 2020, 8, 754.	2.1	6
143	Early triple antiviral therapy for COVID-19 – Authors' reply. Lancet, The, 2020, 396, 1488.	6.3	5
144	Nanopore Sequencing Reveals Novel Targets for Detection and Surveillance of Human and Avian Influenza A Viruses. Journal of Clinical Microbiology, 2020, 58, .	1.8	19

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145	Triple combination of interferon beta-1b, lopinavir–ritonavir, and ribavirin in the treatment of patients admitted to hospital with COVID-19: an open-label, randomised, phase 2 trial. Lancet, The, 2020, 395, 1695-1704.	6.3	1,244
146	Risk of Hepatitis E among Persons Who Inject Drugs in Hong Kong: A Qualitative and Quantitative Serological Analysis. Microorganisms, 2020, 8, 675.	1.6	2
147	Infection of bat and human intestinal organoids by SARS-CoV-2. Nature Medicine, 2020, 26, 1077-1083.	15.2	441
148	Surgical Mask Partition Reduces the Risk of Noncontact Transmission in a Golden Syrian Hamster Model for Coronavirus Disease 2019 (COVID-19). Clinical Infectious Diseases, 2020, 71, 2139-2149.	2.9	501
149	Evaluation of the commercially available LightMix® Modular E-gene kit using clinical and proficiency testing specimens for SARS-CoV-2 detection. Journal of Clinical Virology, 2020, 129, 104476.	1.6	45
150	Seroprevalence of SARS-CoV-2 in Hong Kong and in residents evacuated from Hubei province, China: a multicohort study. Lancet Microbe, The, 2020, 1, e111-e118.	3.4	86
151	Discovery of the FDA-approved drugs bexarotene, cetilistat, diiodohydroxyquinoline, and abiraterone as potential COVID-19 treatments with a robust two-tier screening system. Pharmacological Research, 2020, 159, 104960.	3.1	56
152	Absence of nosocomial transmission of coronavirus disease 2019 (COVID-19) due to SARS-CoV-2 in the prepandemic phase in Hong Kong. American Journal of Infection Control, 2020, 48, 890-896.	1.1	24
153	Evaluating the use of posterior oropharyngeal saliva in a point-of-care assay for the detection of SARS-CoV-2. Emerging Microbes and Infections, 2020, 9, 1356-1359.	3.0	109
154	SARS-CoV-2 nsp13, nsp14, nsp15 and orf6 function as potent interferon antagonists. Emerging Microbes and Infections, 2020, 9, 1418-1428.	3.0	439
155	Broad-Spectrum Host-Based Antivirals Targeting the Interferon and Lipogenesis Pathways as Potential Treatment Options for the Pandemic Coronavirus Disease 2019 (COVID-19). Viruses, 2020, 12, 628.	1.5	55
156	Early-Morning vs Spot Posterior Oropharyngeal Saliva for Diagnosis of SARS-CoV-2 Infection: Implication of Timing of Specimen Collection for Community-Wide Screening. Open Forum Infectious Diseases, 2020, 7, ofaa210.	0.4	34
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