

Paul Kay-Sheung Chan

List of Publications by Year in descending order

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553
papers

35,856
citations

4942

84
h-index

5663

162
g-index

568
all docs

568
docs citations

568
times ranked

38997
citing authors

#	ARTICLE	IF	CITATIONS
1	A Major Outbreak of Severe Acute Respiratory Syndrome in Hong Kong. <i>New England Journal of Medicine</i> , 2003, 348, 1986-1994.	13.9	2,028
2	Alterations in Gut Microbiota of Patients With COVID-19 During Time of Hospitalization. <i>Gastroenterology</i> , 2020, 159, 944-955.e8.	0.6	1,072
3	Clinical features and rapid viral diagnosis of human disease associated with avian influenza A H5N1 virus. <i>Lancet, The</i> , 1998, 351, 467-471.	6.3	981
4	Newly discovered coronavirus as the primary cause of severe acute respiratory syndrome. <i>Lancet, The</i> , 2003, 362, 263-270.	6.3	956
5	Gut microbiota composition reflects disease severity and dysfunctional immune responses in patients with COVID-19. <i>Gut</i> , 2021, 70, 698-706.	6.1	818
6	Molecular Evolution of the SARS Coronavirus During the Course of the SARS Epidemic in China. <i>Science</i> , 2004, 303, 1666-1669.	6.0	695
7	Frequency of hepatitis B virus reactivation in cancer patients undergoing cytotoxic chemotherapy: A prospective study of 626 patients with identification of risk factors. <i>Journal of Medical Virology</i> , 2000, 62, 299-307.	2.5	604
8	Hepatitis B Virus Reactivation in Lymphoma Patients With Prior Resolved Hepatitis B Undergoing Anticancer Therapy With or Without Rituximab. <i>Journal of Clinical Oncology</i> , 2009, 27, 605-611.	0.8	576
9	Effects of early corticosteroid treatment on plasma SARS-associated Coronavirus RNA concentrations in adult patients. <i>Journal of Clinical Virology</i> , 2004, 31, 304-309.	1.6	516
10	Enteric involvement of severe acute respiratory syndrome-associated coronavirus infection. <i>Gastroenterology</i> , 2003, 125, 1011-1017.	0.6	506
11	Factors involved in the aerosol transmission of infection and control of ventilation in healthcare premises. <i>Journal of Hospital Infection</i> , 2006, 64, 100-114.	1.4	503
12	Haematological manifestations in patients with severe acute respiratory syndrome: retrospective analysis. <i>BMJ: British Medical Journal</i> , 2003, 326, 1358-1362.	2.4	497
13	Enteric involvement of severe acute respiratory syndrome-associated coronavirus infection ¹ 1The authors thank Man-yeung Yung, Sara Fung, Dr. Bonnie Kwan, and Dr. Thomas Li for their help in retrieving patient information.. <i>Gastroenterology</i> , 2003, 125, 1011-1017.	0.6	490
14	Viral Loads and Duration of Viral Shedding in Adult Patients Hospitalized with Influenza. <i>Journal of Infectious Diseases</i> , 2009, 200, 492-500.	1.9	461
15	Pathology of fatal human infection associated with avian influenza A H5N1 virus. <i>Journal of Medical Virology</i> , 2001, 63, 242-246.	2.5	405
16	Outbreak of Avian Influenza A(H5N1) Virus Infection in Hong Kong in 1997. <i>Clinical Infectious Diseases</i> , 2002, 34, S58-S64.	2.9	383
17	Clinical presentations and outcome of severe acute respiratory syndrome in children. <i>Lancet, The</i> , 2003, 361, 1701-1703.	6.3	364
18	Acceptance of the COVID-19 vaccine based on the health belief model: A population-based survey in Hong Kong. <i>Vaccine</i> , 2021, 39, 1148-1156.	1.7	363

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19	Retrospective comparison of convalescent plasma with continuing high-dose methylprednisolone treatment in SARS patients. <i>Clinical Microbiology and Infection</i> , 2004, 10, 676-678.	2.8	330
20	Depicting SARS-CoV-2 faecal viral activity in association with gut microbiota composition in patients with COVID-19. <i>Gut</i> , 2021, 70, gutjnl-2020-322294.	6.1	314
21	Comprehensive analysis of risk factors associating with Hepatitis B virus (HBV) reactivation in cancer patients undergoing cytotoxic chemotherapy. <i>British Journal of Cancer</i> , 2004, 90, 1306-1311.	2.9	290
22	Gut mucosal virome alterations in ulcerative colitis. <i>Gut</i> , 2019, 68, 1169-1179.	6.1	289
23	Gut microbiota dynamics in a prospective cohort of patients with post-acute COVID-19 syndrome. <i>Gut</i> , 2022, 71, 544-552.	6.1	273
24	Alterations in Enteric Virome Are Associated With Colorectal Cancer and Survival Outcomes. <i>Gastroenterology</i> , 2018, 155, 529-541.e5.	0.6	271
25	Broad-Spectrum <i>In Vitro</i> Activity and <i>In Vivo</i> Efficacy of the Antiviral Protein Griffithsin against Emerging Viruses of the Family <i>Coronaviridae</i> . <i>Journal of Virology</i> , 2010, 84, 2511-2521.	1.5	266
26	Lamivudine for the Prevention of Hepatitis B Virus Reactivation in Hepatitis B s-Antigen Seropositive Cancer Patients Undergoing Cytotoxic Chemotherapy. <i>Journal of Clinical Oncology</i> , 2004, 22, 927-934.	0.8	255
27	ABO Blood Group and Susceptibility to Severe Acute Respiratory Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 1447.	3.8	253
28	Bacteriophage transfer during faecal microbiota transplantation in <i>Clostridium difficile</i> infection is associated with treatment outcome. <i>Gut</i> , 2018, 67, gutjnl-2017-313952.	6.1	241
29	High Morbidity and Mortality in Adults Hospitalized for Respiratory Syncytial Virus Infections. <i>Clinical Infectious Diseases</i> , 2013, 57, 1069-1077.	2.9	237
30	Alterations in Fecal Fungal Microbiome of Patients With COVID-19 During Time of Hospitalization until Discharge. <i>Gastroenterology</i> , 2020, 159, 1302-1310.e5.	0.6	237
31	Detection of SARS Coronavirus RNA in the Cerebrospinal Fluid of a Patient with Severe Acute Respiratory Syndrome. <i>Clinical Chemistry</i> , 2003, 49, 2108-2109.	1.5	233
32	Cluster of SARS among Medical Students Exposed to Single Patient, Hong Kong. <i>Emerging Infectious Diseases</i> , 2004, 10, 269-276.	2.0	229
33	Risk of Influenza A (H5N1) Infection among Health Care Workers Exposed to Patients with Influenza A (H5N1), Hong Kong. <i>Journal of Infectious Diseases</i> , 2000, 181, 344-348.	1.9	214
34	Experience of using convalescent plasma for severe acute respiratory syndrome among healthcare workers in a Taiwan hospital. <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 56, 919-922.	1.3	214
35	Antibody Response of Patients with Severe Acute Respiratory Syndrome (SARS) Targets the Viral Nucleocapsid. <i>Journal of Infectious Diseases</i> , 2004, 190, 379-386.	1.9	209
36	Evaluation of Immunomodulators, Interferons and Known <i>In Vitro</i> SARS-CoV Inhibitors for Inhibition of SARS-Cov Replication in BALB/c Mice. <i>Antiviral Chemistry and Chemotherapy</i> , 2006, 17, 275-284.	0.3	203

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37	Infants Born to Mothers With Severe Acute Respiratory Syndrome. <i>Pediatrics</i> , 2003, 112, e254-e254.	1.0	197
38	Pulmonary pathological features in coronavirus associated severe acute respiratory syndrome (SARS). <i>Journal of Clinical Pathology</i> , 2004, 57, 260-265.	1.0	195
39	Hepatitis B virus reactivation in breast cancer patients receiving cytotoxic chemotherapy: A prospective study. <i>Journal of Medical Virology</i> , 2003, 70, 553-561.	2.5	192
40	Structure of the influenza virus A H5N1 nucleoprotein: implications for RNA binding, oligomerization, and vaccine design. <i>FASEB Journal</i> , 2008, 22, 3638-3647.	0.2	186
41	Early Enhanced Expression of Interferon-Inducible Protein-10 (CXCL-10) and Other Chemokines Predicts Adverse Outcome in Severe Acute Respiratory Syndrome. <i>Clinical Chemistry</i> , 2005, 51, 2333-2340.	1.5	184
42	Outcomes of adults hospitalised with severe influenza. <i>Thorax</i> , 2010, 65, 510-515.	2.7	178
43	Gut fungal dysbiosis correlates with reduced efficacy of fecal microbiota transplantation in <i>Clostridium difficile</i> infection. <i>Nature Communications</i> , 2018, 9, 3663.	5.8	177
44	Willingness of Hong Kong healthcare workers to accept pre-pandemic influenza vaccination at different WHO alert levels: two questionnaire surveys. <i>BMJ: British Medical Journal</i> , 2009, 339, b3391-b3391.	2.4	173
45	Tissue and cellular tropism of the coronavirus associated with severe acute respiratory syndrome: an in-situ hybridization study of fatal cases. <i>Journal of Pathology</i> , 2004, 202, 157-163.	2.1	168
46	Rapid emergence and predominance of a broadly recognizing and fast-evolving norovirus GII.17 variant in late 2014. <i>Nature Communications</i> , 2015, 6, 10061.	5.8	167
47	Prospective comparison of three predictive rules for assessing severity of community-acquired pneumonia in Hong Kong. <i>Thorax</i> , 2007, 62, 348-353.	2.7	166
48	Fecal Viral Load and Norovirus-associated Gastroenteritis. <i>Emerging Infectious Diseases</i> , 2006, 12, 1278-1280.	2.0	165
49	Severe acute respiratory syndrome: report of treatment and outcome after a major outbreak. <i>Thorax</i> , 2004, 59, 414-420.	2.7	157
50	Longitudinally Profiling Neutralizing Antibody Response to SARS Coronavirus with Pseudotypes. <i>Emerging Infectious Diseases</i> , 2005, 11, 411-416.	2.0	152
51	Increased prevalence of squamous intraepithelial lesions in systemic lupus erythematosus: Association with human papillomavirus infection. <i>Arthritis and Rheumatism</i> , 2004, 50, 3619-3625.	6.7	145
52	Cytokine Response Patterns in Severe Pandemic 2009 H1N1 and Seasonal Influenza among Hospitalized Adults. <i>PLoS ONE</i> , 2011, 6, e26050.	1.1	144
53	Laboratory Diagnosis of SARS. <i>Emerging Infectious Diseases</i> , 2004, 10, 825-831.	2.0	140
54	ICTV Virus Taxonomy Profile: Papillomaviridae. <i>Journal of General Virology</i> , 2018, 99, 989-990.	1.3	140

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55	Genetic evolution of enterovirus 71: epidemiological and pathological implications. <i>Reviews in Medical Virology</i> , 2007, 17, 371-379.	3.9	139
56	Stockpiling prepandemic influenza vaccines: a new cornerstone of pandemic preparedness plans. <i>Lancet Infectious Diseases</i> , The, 2008, 8, 650-658.	4.6	138
57	Early detection of nasopharyngeal carcinoma by plasma Epstein-Barr virus DNA analysis in a surveillance program. <i>Cancer</i> , 2013, 119, 1838-1844.	2.0	137
58	The 3a protein of severe acute respiratory syndrome-associated coronavirus induces apoptosis in Vero E6 cells. <i>Journal of General Virology</i> , 2005, 86, 1921-1930.	1.3	135
59	Prolonged Impairment of Short-Chain Fatty Acid and L-Isoleucine Biosynthesis in Gut Microbiome in Patients With COVID-19. <i>Gastroenterology</i> , 2022, 162, 548-561.e4.	0.6	131
60	Human Metapneumovirus Detection in Patients with Severe Acute Respiratory Syndrome. <i>Emerging Infectious Diseases</i> , 2003, 9, 1058-1063.	2.0	130
61	Effectiveness of Antiviral Treatment in Human Influenza A(H5N1) Infections: Analysis of a Global Patient Registry. <i>Journal of Infectious Diseases</i> , 2010, 202, 1154-1160.	1.9	130
62	Detection of SARS Coronavirus in Plasma by Real-Time RT-PCR. <i>New England Journal of Medicine</i> , 2003, 349, 2468-2469.	13.9	124
63	Anti-SARS-CoV IgG response in relation to disease severity of severe acute respiratory syndrome. <i>Journal of Clinical Virology</i> , 2006, 35, 179-184.	1.6	114
64	Viral Clearance and Inflammatory Response Patterns in Adults Hospitalized for Pandemic 2009 Influenza A(H1N1) Virus Pneumonia. <i>Antiviral Therapy</i> , 2011, 16, 237-247.	0.6	113
65	Integrated vaccination and physical distancing interventions to prevent future COVID-19 waves in Chinese cities. <i>Nature Human Behaviour</i> , 2021, 5, 695-705.	6.2	111
66	Complications and Outcomes of Pandemic 2009 Influenza A (H1N1) Virus Infection in Hospitalized Adults: How Do They Differ From Those in Seasonal Influenza?. <i>Journal of Infectious Diseases</i> , 2011, 203, 1739-1747.	1.9	108
67	Impact of Preservation Method and 16S rRNA Hypervariable Region on Gut Microbiota Profiling. <i>MSystems</i> , 2019, 4, .	1.7	107
68	Avian Influenza Virus A/HK/483/97(H5N1) NS1 Protein Induces Apoptosis in Human Airway Epithelial Cells. <i>Journal of Virology</i> , 2008, 82, 2741-2751.	1.5	105
69	Possible Role of Aerosol Transmission in a Hospital Outbreak of Influenza. <i>Clinical Infectious Diseases</i> , 2010, 51, 1176-1183.	2.9	104
70	Prevalence and distribution of human herpesvirus 6 variants A and B in adult human brain. <i>Journal of Medical Virology</i> , 2001, 64, 42-46.	2.5	102
71	Seasonal influenza activity in Hong Kong and its association with meteorological variations. <i>Journal of Medical Virology</i> , 2009, 81, 1797-1806.	2.5	102
72	Factors Associated with Early Hospital Discharge of Adult Influenza Patients. <i>Antiviral Therapy</i> , 2007, 12, 501-508.	0.6	101

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73	Rapid Multiplex Nested PCR for Detection of Respiratory Viruses. <i>Journal of Clinical Microbiology</i> , 2007, 45, 3631-3640.	1.8	100
74	Clinical Management of Pandemic 2009 Influenza A(H1N1) Infection. <i>Chest</i> , 2010, 137, 916-925.	0.4	100
75	Incidence, risk factors and outcome of varicella-zoster virus infection in children after haematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2000, 25, 167-172.	1.3	98
76	Human-Gut-DNA Virome Variations across Geography, Ethnicity, and Urbanization. <i>Cell Host and Microbe</i> , 2020, 28, 741-751.e4.	5.1	95
77	Excess hospital admissions for pneumonia, chronic obstructive pulmonary disease, and heart failure during influenza seasons in Hong Kong. <i>Journal of Medical Virology</i> , 2004, 73, 617-623.	2.5	93
78	Viral Etiology of Acute Exacerbations of COPD in Hong Kong. <i>Chest</i> , 2007, 132, 900-908.	0.4	93
79	High prevalence of human papillomavirus type 58 in Chinese women with cervical cancer and precancerous lesions. , 1999, 59, 232-238.		92
80	Human Parainfluenza Virus 4 Outbreak and the Role of Diagnostic Tests. <i>Journal of Clinical Microbiology</i> , 2005, 43, 4515-4521.	1.8	92
81	Global epidemiology of non-influenza RNA respiratory viruses: data gaps and a growing need for surveillance. <i>Lancet Infectious Diseases</i> , The, 2017, 17, e320-e326.	4.6	92
82	Evaluation of extraction methods from paraffin wax embedded tissues for PCR amplification of human and viral DNA. <i>Journal of Clinical Pathology</i> , 2001, 54, 401-403.	1.0	89
83	Fecal Viral Concentration and Diarrhea in Norovirus Gastroenteritis. <i>Emerging Infectious Diseases</i> , 2007, 13, 1399-1401.	2.0	89
84	Use of lamivudine to prevent hepatitis B virus reactivation during chemotherapy in breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2004, 88, 209-215.	1.1	88
85	High hepatitis B virus (HBV) DNA viral load is an important risk factor for HBV reactivation in breast cancer patients undergoing cytotoxic chemotherapy. <i>Journal of Viral Hepatitis</i> , 2004, 11, 55-59.	1.0	88
86	Value of serum procalcitonin, neopterin, and C-reactive protein in differentiating bacterial from viral etiologies in patients presenting with lower respiratory tract infections. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 59, 131-136.	0.8	87
87	Systematic review with meta-analysis: review of donor features, procedures and outcomes in 168 clinical studies of faecal microbiota transplantation. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 354-363.	1.9	87
88	Association of Human Papillomavirus Type 58 Variant With the Risk of Cervical Cancer. <i>Journal of the National Cancer Institute</i> , 2002, 94, 1249-1253.	3.0	86
89	Persistent infection of SARS coronavirus in colonic cells in vitro. <i>Journal of Medical Virology</i> , 2004, 74, 1-7.	2.5	86
90	Influence of FcγRIIA and MBL polymorphisms on severe acute respiratory syndrome. <i>Tissue Antigens</i> , 2005, 66, 291-296.	1.0	86

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91	Scientific frontiers in faecal microbiota transplantation: joint document of Asia-Pacific Association of Gastroenterology (APAGE) and Asia-Pacific Society for Digestive Endoscopy (APSDE). <i>Gut</i> , 2020, 69, 83-91.	6.1	85
92	Lamivudine in the treatment of hepatitis B virus reactivation during cytotoxic chemotherapy. , 1999, 59, 263-269.		84
93	Hepatitis B virus reactivation in patients undergoing cytotoxic chemotherapy for solid tumours: Precore/core mutations may play an important role. <i>Journal of Medical Virology</i> , 2000, 60, 249-255.	2.5	84
94	Biases in human papillomavirus genotype prevalence assessment associated with commonly used consensus primers. <i>International Journal of Cancer</i> , 2006, 118, 243-245.	2.3	84
95	Neuraminidase inhibitors, superinfection and corticosteroids affect survival of influenza patients. <i>European Respiratory Journal</i> , 2015, 45, 1642-1652.	3.1	83
96	Microbiota engraftment after faecal microbiota transplantation in obese subjects with type 2 diabetes: a 24-week, double-blind, randomised controlled trial. <i>Gut</i> , 2022, 71, 716-723.	6.1	83
97	A 1-Year Prospective Study of the Infectious Etiology in Patients Hospitalized With Acute Exacerbations of COPD. <i>Chest</i> , 2007, 131, 44-52.	0.4	82
98	The role of adjuvant immunomodulatory agents for treatment of severe influenza. <i>Antiviral Research</i> , 2018, 150, 202-216.	1.9	82
99	Quantifying the transmission advantage associated with N501Y substitution of SARS-CoV-2 in the UK: an early data-driven analysis. <i>Journal of Travel Medicine</i> , 2021, 28, .	1.4	79
100	Anti-“Severe Acute Respiratory Syndrome Coronavirus Immune Responses: The Role Played by VÎ³9VÎ² T Cells. <i>Journal of Infectious Diseases</i> , 2006, 193, 1244-1249.	1.9	78
101	Hypercytokinemia and Hyperactivation of Phospho-p38 Mitogen-Activated Protein Kinase in Severe Human Influenza A Virus Infection. <i>Clinical Infectious Diseases</i> , 2007, 45, 723-731.	2.9	78
102	Comparative Study of Nasopharyngeal Aspirate and Nasal Swab Specimens for Diagnosis of Acute Viral Respiratory Infection. <i>Journal of Clinical Microbiology</i> , 2008, 46, 3073-3076.	1.8	78
103	A Prospective Intervention Study on Higher-Dose Oseltamivir Treatment in Adults Hospitalized With Influenza A and B Infections. <i>Clinical Infectious Diseases</i> , 2013, 57, 1511-1519.	2.9	77
104	Niche adaptation and viral transmission of human papillomaviruses from archaic hominins to modern humans. <i>PLoS Pathogens</i> , 2018, 14, e1007352.	2.1	77
105	Detection of SARS-CoV-2 RNA in fecal specimens of patients with confirmed COVID-19: A meta-analysis. <i>Journal of Infection</i> , 2020, 81, e31-e38.	1.7	77
106	ACE2 Gene Polymorphisms Do Not Affect Outcome of Severe Acute Respiratory Syndrome. <i>Clinical Chemistry</i> , 2004, 50, 1683-1686.	1.5	76
107	Bacteria pathogens drive host colonic epithelial cell promoter hypermethylation of tumor suppressor genes in colorectal cancer. <i>Microbiome</i> , 2020, 8, 108.	4.9	76
108	Alterations in the Gut Virome in Obesity and Type 2 Diabetes Mellitus. <i>Gastroenterology</i> , 2021, 161, 1257-1269.e13.	0.6	76

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109	Anti-inflammatory effects of adjunctive macrolide treatment in adults hospitalized with influenza: A randomized controlled trial. <i>Antiviral Research</i> , 2017, 144, 48-56.	1.9	75
110	Airflows Around Oxygen Masks. <i>Chest</i> , 2006, 130, 822-826.	0.4	74
111	Anti-inflammatory mechanisms of the novel cytokine interleukin-38 in allergic asthma. <i>Cellular and Molecular Immunology</i> , 2020, 17, 631-646.	4.8	72
112	Natural History of Cervical Papilloma Virus Infection in Systemic Lupus Erythematosus – A Prospective Cohort Study. <i>Journal of Rheumatology</i> , 2010, 37, 330-340.	1.0	71
113	Inhibition of severe acute respiratory syndrome coronavirus replication in a lethal SARS-CoV BALB/c mouse model by stinging nettle lectin, <i>Urtica dioica</i> agglutinin. <i>Antiviral Research</i> , 2011, 90, 22-32.	1.9	71
114	Global Spread of Norovirus GII.17 Kawasaki 308, 2014–2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 1359-1354.	2.0	71
115	Isolation and characterization of a sulfated polysaccharide from the brown alga <i>Sargassum patens</i> and determination of its anti-herpes activity. <i>Biochemistry and Cell Biology</i> , 2003, 81, 25-33.	0.9	70
116	Meta-Analysis on Prevalence and Attribution of Human Papillomavirus Types 52 and 58 in Cervical Neoplasia Worldwide. <i>PLoS ONE</i> , 2014, 9, e107573.	1.1	70
117	Seasonal influenza vaccination predicts pandemic H1N1 vaccination uptake among healthcare workers in three countries. <i>Vaccine</i> , 2011, 29, 7364-7369.	1.7	69
118	Photodynamic inactivation of bacteria and viruses using two monosubstituted zinc(II) phthalocyanines. <i>European Journal of Medicinal Chemistry</i> , 2014, 84, 278-283.	2.6	69
119	Hematological findings in SARS patients and possible mechanisms (review). <i>International Journal of Molecular Medicine</i> , 2004, 14, 311-5.	1.8	69
120	Immunofluorescence Assay for Serologic Diagnosis of SARS. <i>Emerging Infectious Diseases</i> , 2004, 10, 530-532.	2.0	68
121	Parvovirus B19 infection causing red cell aplasia in renal transplantation on tacrolimus. <i>American Journal of Kidney Diseases</i> , 1999, 34, 1132-1136.	2.1	67
122	Genomic characterisation of the severe acute respiratory syndrome coronavirus of Amoy Gardens outbreak in Hong Kong. <i>Lancet</i> , The, 2003, 362, 1807-1808.	6.3	66
123	Steroid-induced osteonecrosis in severe acute respiratory syndrome: a retrospective analysis of biochemical markers of bone metabolism and corticosteroid therapy. <i>Pathology</i> , 2006, 38, 229-235.	0.3	66
124	Antiviral property and mechanisms of a sulphated polysaccharide from the brown alga <i>Sargassum patens</i> against Herpes simplex virus type 1. <i>Phytomedicine</i> , 2006, 13, 695-701.	2.3	66
125	Epidemiology of respiratory syncytial virus infection among paediatric patients in Hong Kong: seasonality and disease impact. <i>Epidemiology and Infection</i> , 1999, 123, 257-262.	1.0	65
126	Hypermethylation of the tumor suppressor gene RASSF1A and frequent concomitant loss of heterozygosity at 3p21 in cervical cancers. <i>International Journal of Cancer</i> , 2003, 105, 204-209.	2.3	65

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127	Tears and conjunctival scrapings for coronavirus in patients with SARS. <i>British Journal of Ophthalmology</i> , 2004, 88, 968-969.	2.1	65
128	Prevalence of human papillomavirus, Epstein-Barr virus, p21, and p53 expression in sinonasal inverted papilloma, nasal polyp, and hypertrophied turbinate in Hong Kong patients. <i>Head and Neck</i> , 2012, 34, 520-533.	0.9	65
129	Antiviral property and mode of action of a sulphated polysaccharide from <i>Sargassum patens</i> against herpes simplex virus type 2. <i>International Journal of Antimicrobial Agents</i> , 2004, 24, 279-283.	1.1	64
130	Strengthening Observational Evidence for Antiviral Effectiveness in Influenza A (H5N1). <i>Journal of Infectious Diseases</i> , 2011, 204, 810-811.	1.9	64
131	Determinants of Cervical Human Papillomavirus Infection: Differences between High- and Low-Oncogenic Risk Types. <i>Journal of Infectious Diseases</i> , 2002, 185, 28-35.	1.9	63
132	Determinants of Antiviral Effectiveness in Influenza Virus A Subtype H5N1. <i>Journal of Infectious Diseases</i> , 2012, 206, 1359-1366.	1.9	63
133	Viral dynamics of SARS-CoV-2 across a spectrum of disease severity in COVID-19. <i>Journal of Infection</i> , 2020, 81, 318-356.	1.7	63
134	Population-Level Configurations of Gut Mycobiome Across 6 Ethnicities in Urban and Rural China. <i>Gastroenterology</i> , 2021, 160, 272-286.e11.	0.6	63
135	Functional Analysis of the Influenza Virus H5N1 Nucleoprotein Tail Loop Reveals Amino Acids That Are Crucial for Oligomerization and Ribonucleoprotein Activities. <i>Journal of Virology</i> , 2010, 84, 7337-7345.	1.5	62
136	Innate and adaptive cellular immunity in flavivirus-naïve human recipients of a live-attenuated dengue serotype 3 vaccine produced in Vero cells (VDV3). <i>Vaccine</i> , 2006, 24, 4914-4926.	1.7	61
137	Hepatitis B viral load predicts survival of HCC patients undergoing systemic chemotherapy. <i>Hepatology</i> , 2007, 45, 1382-1389.	3.6	60
138	Prevention of Hepatitis B Virus Reactivation in Patients With Nasopharyngeal Carcinoma With Lamivudine. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2005, 28, 379-384.	0.6	59
139	Distribution of human papillomavirus types in anogenital warts of men. <i>Journal of Clinical Virology</i> , 2009, 44, 111-114.	1.6	59
140	Anti-inflammatory effects of exendin-4, a glucagon-like peptide-1 analog, on human peripheral lymphocytes in patients with type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2013, 4, 382-392.	1.1	59
141	Prevalence and genotype distribution of cervical human papillomavirus infection: Comparison between pregnant women and non-pregnant controls. <i>Journal of Medical Virology</i> , 2002, 67, 583-588.	2.5	58
142	Severe Acute Respiratory Syndrome-associated Coronavirus Infection. <i>Emerging Infectious Diseases</i> , 2003, 9, 1453-1454.	2.0	58
143	Influenza B Lineage Circulation and Hospitalization Rates in a Subtropical City, Hong Kong, 2000-2010. <i>Clinical Infectious Diseases</i> , 2013, 56, 677-684.	2.9	58
144	Human Papillomavirus Type 16 Intratypic Variant Infection and Risk for Cervical Neoplasia in Southern China. <i>Journal of Infectious Diseases</i> , 2002, 186, 696-700.	1.9	57

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145	Severe Acute Respiratory Syndrome and Coronavirus. <i>Infectious Disease Clinics of North America</i> , 2010, 24, 619-638.	1.9	57
146	Hepatitis B virus reactivation during cytotoxic chemotherapy-enhanced viral replication precedes overt hepatitis. <i>Journal of Medical Virology</i> , 2001, 65, 473-477.	2.5	56
147	Geographical distribution and oncogenic risk association of human papillomavirus type 58 E6 and E7 sequence variations. <i>International Journal of Cancer</i> , 2013, 132, 2528-2536.	2.3	56
148	Association between meteorological variations and activities of influenza A and B across different climate zones: a multi-region modelling analysis across the globe. <i>Journal of Infection</i> , 2020, 80, 84-98.	1.7	56
149	Knowledge, Attitude, Practice and Barriers on Vaccination against Human Papillomavirus Infection: A Cross-Sectional Study among Primary Care Physicians in Hong Kong. <i>PLoS ONE</i> , 2013, 8, e71827.	1.1	56
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