

Paul Kay-Sheung Chan

List of Publications by Year in descending order

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554
papers

35,856
citations

4960

84
h-index

5679

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. New England Journal of Medicine, 2003, 348, 1986-1994.	27.0	2,028
2	Alterations in Gut Microbiota of Patients With COVID-19 During Time of Hospitalization. Gastroenterology, 2020, 159, 944-955.e8.	1.3	1,072
3	Clinical features and rapid viral diagnosis of human disease associated with avian influenza A H5N1 virus. Lancet, The, 1998, 351, 467-471.	13.7	981
4	Newly discovered coronavirus as the primary cause of severe acute respiratory syndrome. Lancet, The, 2003, 362, 263-270.	13.7	956
5	Gut microbiota composition reflects disease severity and dysfunctional immune responses in patients with COVID-19. Gut, 2021, 70, 698-706.	12.1	818
6	Molecular Evolution of the SARS Coronavirus During the Course of the SARS Epidemic in China. Science, 2004, 303, 1666-1669.	12.6	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. Journal of Medical Virology, 2000, 62, 299-307.	5.0	604
8	Hepatitis B Virus Reactivation in Lymphoma Patients With Prior Resolved Hepatitis B Undergoing Anticancer Therapy With or Without Rituximab. Journal of Clinical Oncology, 2009, 27, 605-611.	1.6	576
9	Effects of early corticosteroid treatment on plasma SARS-associated Coronavirus RNA concentrations in adult patients. Journal of Clinical Virology, 2004, 31, 304-309.	3.1	516
10	Enteric involvement of severe acute respiratory syndrome-associated coronavirus infection. Gastroenterology, 2003, 125, 1011-1017.	1.3	506
11	Factors involved in the aerosol transmission of infection and control of ventilation in healthcare premises. Journal of Hospital Infection, 2006, 64, 100-114.	2.9	503
12	Haematological manifestations in patients with severe acute respiratory syndrome: retrospective analysis. BMJ: British Medical Journal, 2003, 326, 1358-1362.	2.3	497
13	Enteric involvement of severe acute respiratory syndrome-associated coronavirus infection ¹ The authors thank Man-ye Yung, Sara Fung, Dr. Bonnie Kwan, and Dr. Thomas Li for their help in retrieving patient information.. Gastroenterology, 2003, 125, 1011-1017.	1.3	490
14	Viral Loads and Duration of Viral Shedding in Adult Patients Hospitalized with Influenza. Journal of Infectious Diseases, 2009, 200, 492-500.	4.0	461
15	Pathology of fatal human infection associated with avian influenza A H5N1 virus. Journal of Medical Virology, 2001, 63, 242-246.	5.0	405
16	Outbreak of Avian Influenza A(H5N1) Virus Infection in Hong Kong in 1997. Clinical Infectious Diseases, 2002, 34, S58-S64.	5.8	383
17	Clinical presentations and outcome of severe acute respiratory syndrome in children. Lancet, The, 2003, 361, 1701-1703.	13.7	364
18	Acceptance of the COVID-19 vaccine based on the health belief model: A population-based survey in Hong Kong. Vaccine, 2021, 39, 1148-1156.	3.8	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.	6.0	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.	12.1	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.	6.4	290
22	Gut mucosal virome alterations in ulcerative colitis. <i>Gut</i> , 2019, 68, 1169-1179.	12.1	289
23	Gut microbiota dynamics in a prospective cohort of patients with post-acute COVID-19 syndrome. <i>Gut</i> , 2022, 71, 544-552.	12.1	273
24	Alterations in Enteric Virome Are Associated With Colorectal Cancer and Survival Outcomes. <i>Gastroenterology</i> , 2018, 155, 529-541.e5.	1.3	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.	3.4	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.	1.6	255
27	ABO Blood Group and Susceptibility to Severe Acute Respiratory Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 1447.	7.4	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.	12.1	241
29	High Morbidity and Mortality in Adults Hospitalized for Respiratory Syncytial Virus Infections. <i>Clinical Infectious Diseases</i> , 2013, 57, 1069-1077.	5.8	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.	1.3	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.	3.2	233
32	Cluster of SARS among Medical Students Exposed to Single Patient, Hong Kong. <i>Emerging Infectious Diseases</i> , 2004, 10, 269-276.	4.3	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.	4.0	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.	3.0	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.	4.0	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.	0.6	203

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37	Infants Born to Mothers With Severe Acute Respiratory Syndrome. <i>Pediatrics</i> , 2003, 112, e254-e254.	2.1	197
38	Pulmonary pathological features in coronavirus associated severe acute respiratory syndrome (SARS). <i>Journal of Clinical Pathology</i> , 2004, 57, 260-265.	2.0	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.	5.0	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.	0.5	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.	3.2	184
42	Outcomes of adults hospitalised with severe influenza. <i>Thorax</i> , 2010, 65, 510-515.	5.6	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.	12.8	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.	2.3	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.	4.5	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.	12.8	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.	5.6	166
48	Fecal Viral Load and Norovirus-associated Gastroenteritis. <i>Emerging Infectious Diseases</i> , 2006, 12, 1278-1280.	4.3	165
49	Severe acute respiratory syndrome: report of treatment and outcome after a major outbreak. <i>Thorax</i> , 2004, 59, 414-420.	5.6	157
50	Longitudinally Profiling Neutralizing Antibody Response to SARS Coronavirus with Pseudotypes. <i>Emerging Infectious Diseases</i> , 2005, 11, 411-416.	4.3	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.	2.5	144
53	Laboratory Diagnosis of SARS. <i>Emerging Infectious Diseases</i> , 2004, 10, 825-831.	4.3	140
54	ICTV Virus Taxonomy Profile: Papillomaviridae. <i>Journal of General Virology</i> , 2018, 99, 989-990.	2.9	140

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55	Genetic evolution of enterovirus 71: epidemiological and pathological implications. Reviews in Medical Virology, 2007, 17, 371-379.	8.3	139
56	Stockpiling prepandemic influenza vaccines: a new cornerstone of pandemic preparedness plans. Lancet Infectious Diseases, The, 2008, 8, 650-658.	9.1	138
57	Early detection of nasopharyngeal carcinoma by plasma Epstein-Barr virus DNA analysis in a surveillance program. Cancer, 2013, 119, 1838-1844.	4.1	137
58	The 3a protein of severe acute respiratory syndrome-associated coronavirus induces apoptosis in Vero E6 cells. Journal of General Virology, 2005, 86, 1921-1930.	2.9	135
59	Prolonged Impairment of Short-Chain Fatty Acid and L-Isoleucine Biosynthesis in Gut Microbiome in Patients With COVID-19. Gastroenterology, 2022, 162, 548-561.e4.	1.3	131
60	Human Metapneumovirus Detection in Patients with Severe Acute Respiratory Syndrome. Emerging Infectious Diseases, 2003, 9, 1058-1063.	4.3	130
61	Effectiveness of Antiviral Treatment in Human Influenza A(H5N1) Infections: Analysis of a Global Patient Registry. Journal of Infectious Diseases, 2010, 202, 1154-1160.	4.0	130
62	Detection of SARS Coronavirus in Plasma by Real-Time RT-PCR. New England Journal of Medicine, 2003, 349, 2468-2469.	27.0	124
63	Anti-SARS-CoV IgG response in relation to disease severity of severe acute respiratory syndrome. Journal of Clinical Virology, 2006, 35, 179-184.	3.1	114
64	Viral Clearance and Inflammatory Response Patterns in Adults Hospitalized for Pandemic 2009 Influenza A(H1N1) Virus Pneumonia. Antiviral Therapy, 2011, 16, 237-247.	1.0	113
65	Integrated vaccination and physical distancing interventions to prevent future COVID-19 waves in Chinese cities. Nature Human Behaviour, 2021, 5, 695-705.	12.0	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?. Journal of Infectious Diseases, 2011, 203, 1739-1747.	4.0	108
67	Impact of Preservation Method and 16S rRNA Hypervariable Region on Gut Microbiota Profiling. MSystems, 2019, 4, .	3.8	107
68	Avian Influenza Virus A/HK/483/97(H5N1) NS1 Protein Induces Apoptosis in Human Airway Epithelial Cells. Journal of Virology, 2008, 82, 2741-2751.	3.4	105
69	Possible Role of Aerosol Transmission in a Hospital Outbreak of Influenza. Clinical Infectious Diseases, 2010, 51, 1176-1183.	5.8	104
70	Prevalence and distribution of human herpesvirus 6 variants A and B in adult human brain. Journal of Medical Virology, 2001, 64, 42-46.	5.0	102
71	Seasonal influenza activity in Hong Kong and its association with meteorological variations. Journal of Medical Virology, 2009, 81, 1797-1806.	5.0	102
72	Factors Associated with Early Hospital Discharge of Adult Influenza Patients. Antiviral Therapy, 2007, 12, 501-508.	1.0	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.	3.9	100
74	Clinical Management of Pandemic 2009 Influenza A(H1N1) Infection. <i>Chest</i> , 2010, 137, 916-925.	0.8	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.	2.4	98
76	Human-Gut-DNA Virome Variations across Geography, Ethnicity, and Urbanization. <i>Cell Host and Microbe</i> , 2020, 28, 741-751.e4.	11.0	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.	5.0	93
78	Viral Etiology of Acute Exacerbations of COPD in Hong Kong. <i>Chest</i> , 2007, 132, 900-908.	0.8	93
79	High prevalence of human papillomavirus type 58 in Chinese women with cervical cancer and precancerous lesions. <i>Journal of Medical Virology</i> , 1999, 59, 232-238.	5.0	92
80	Human Parainfluenza Virus 4 Outbreak and the Role of Diagnostic Tests. <i>Journal of Clinical Microbiology</i> , 2005, 43, 4515-4521.	3.9	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.	9.1	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.	2.0	89
83	Fecal Viral Concentration and Diarrhea in Norovirus Gastroenteritis. <i>Emerging Infectious Diseases</i> , 2007, 13, 1399-1401.	4.3	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.	2.5	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.	2.0	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.	1.8	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.	3.7	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.	6.3	86
89	Persistent infection of SARS coronavirus in colonic cells in vitro. <i>Journal of Medical Virology</i> , 2004, 74, 1-7.	5.0	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.	12.1	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.	5.0	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.	5.1	84
95	Neuraminidase inhibitors, superinfection and corticosteroids affect survival of influenza patients. <i>European Respiratory Journal</i> , 2015, 45, 1642-1652.	6.7	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.	12.1	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.	0.8	82
98	The role of adjuvant immunomodulatory agents for treatment of severe influenza. <i>Antiviral Research</i> , 2018, 150, 202-216.	4.1	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, .	3.0	79
100	Anti-“Severe Acute Respiratory Syndrome Coronavirus Immune Responses: The Role Played by VÎ³VÎ² T Cells. <i>Journal of Infectious Diseases</i> , 2006, 193, 1244-1249.	4.0	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.	5.8	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.	3.9	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.	5.8	77
104	Niche adaptation and viral transmission of human papillomaviruses from archaic hominins to modern humans. <i>PLoS Pathogens</i> , 2018, 14, e1007352.	4.7	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.	3.3	77
106	ACE2 Gene Polymorphisms Do Not Affect Outcome of Severe Acute Respiratory Syndrome. <i>Clinical Chemistry</i> , 2004, 50, 1683-1686.	3.2	76
107	Bacteria pathogens drive host colonic epithelial cell promoter hypermethylation of tumor suppressor genes in colorectal cancer. <i>Microbiome</i> , 2020, 8, 108.	11.1	76
108	Alterations in the Gut Virome in Obesity and Type 2 Diabetes Mellitus. <i>Gastroenterology</i> , 2021, 161, 1257-1269.e13.	1.3	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.	4.1	75
110	Airflows Around Oxygen Masks. <i>Chest</i> , 2006, 130, 822-826.	0.8	74
111	Anti-inflammatory mechanisms of the novel cytokine interleukin-38 in allergic asthma. <i>Cellular and Molecular Immunology</i> , 2020, 17, 631-646.	10.5	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.	2.0	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.	4.1	71
114	Global Spread of Norovirus GII.17 Kawasaki 308, 2014–2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 1359-1354.	4.3	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.	2.0	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.	2.5	70
117	Seasonal influenza vaccination predicts pandemic H1N1 vaccination uptake among healthcare workers in three countries. <i>Vaccine</i> , 2011, 29, 7364-7369.	3.8	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.	5.5	69
119	Hematological findings in SARS patients and possible mechanisms (review). <i>International Journal of Molecular Medicine</i> , 2004, 14, 311-5.	4.0	69
120	Immunofluorescence Assay for Serologic Diagnosis of SARS. <i>Emerging Infectious Diseases</i> , 2004, 10, 530-532.	4.3	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.	1.9	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.	13.7	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.	0.6	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.	5.3	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.	2.1	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.	5.1	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.	3.9	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.	2.0	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.	2.5	64
130	Strengthening Observational Evidence for Antiviral Effectiveness in Influenza A (H5N1). <i>Journal of Infectious Diseases</i> , 2011, 204, 810-811.	4.0	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.	4.0	63
132	Determinants of Antiviral Effectiveness in Influenza Virus A Subtype H5N1. <i>Journal of Infectious Diseases</i> , 2012, 206, 1359-1366.	4.0	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.	3.3	63
134	Population-Level Configurations of Gut Mycobiome Across 6 Ethnicities in Urban and Rural China. <i>Gastroenterology</i> , 2021, 160, 272-286.e11.	1.3	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.	3.4	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.	3.8	61
137	Hepatitis B viral load predicts survival of HCC patients undergoing systemic chemotherapy. <i>Hepatology</i> , 2007, 45, 1382-1389.	7.3	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.	1.3	59
139	Distribution of human papillomavirus types in anogenital warts of men. <i>Journal of Clinical Virology</i> , 2009, 44, 111-114.	3.1	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.	2.4	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.	5.0	58
142	Severe Acute Respiratory Syndrome-associated Coronavirus Infection. <i>Emerging Infectious Diseases</i> , 2003, 9, 1453-1454.	4.3	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.	5.8	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.	4.0	57

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145	Severe Acute Respiratory Syndrome and Coronavirus. Infectious Disease Clinics of North America, 2010, 24, 619-638.	5.1	57
146	Hepatitis B virus reactivation during cytotoxic chemotherapy-enhanced viral replication precedes overt hepatitis. Journal of Medical Virology, 2001, 65, 473-477.	5.0	56
147	Geographical distribution and oncogenic risk association of human papillomavirus type 58 E6 and E7 sequence variations. International Journal of Cancer, 2013, 132, 2528-2536.	5.1	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. Journal of Infection, 2020, 80, 84-98.	3.3	56
149	Knowledge, Attitude, Practice and Barriers on Vaccination against Human Papillomavirus Infection: A Cross-Sectional Study among Primary Care Physicians in Hong Kong. PLoS ONE, 2013, 8, e71827.	2.5	56
150	Coronaviral hypothetical and structural proteins were found in the intestinal surface enterocytes and pneumocytes of severe acute respiratory syndrome (SARS). Modern Pathology, 2005, 18, 1432-1439.	5.5	55
151	Viral Load, E2 Gene Disruption Status, and Lineage of Human Papillomavirus Type 16 Infection in Cervical Neoplasia. Journal of Infectious Diseases, 2006, 194, 1706-1712.	4.0	55
152	Clinical Spectrum of Human Rhinovirus Infections in Hospitalized Hong Kong Children. Pediatric Infectious Disease Journal, 2011, 30, 749-753.	2.0	55
153	Airflow and droplet spreading around oxygen masks: A simulation model for infection control research. American Journal of Infection Control, 2007, 35, 684-689.	2.3	54
154	Genotypic analysis of two hypervariable human cytomegalovirus genes. Journal of Medical Virology, 2008, 80, 1615-1623.	5.0	54
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