

Paul Kay-Sheung Chan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

526 papers	27,034 citations	76 h-index	145 g-index
567 ext. papers	31,843 ext. citations	8.9 avg, IF	6.92 L-index

#	Paper	IF	Citations
526	Gut microbiota dynamics in a prospective cohort of patients with post-acute COVID-19 syndrome.. <i>Gut</i> , 2022 ,	19.2	41
525	Modulation of gut microbiota impacts diet-induced and drug-induced alopecia in mice.. <i>Gut</i> , 2022 ,	19.2	2
524	Case series of HIV SARS-CoV-2 co-infection in Chinese adults.. <i>Journal of Clinical Virology Plus</i> , 2022 , 2, 100062		
523	Determinants and Interactions of Oral Bacterial and Fungal Microbiota in Healthy Chinese Adults.. <i>Microbiology Spectrum</i> , 2022 , e0241021	8.9	4
522	Quantifying the effect of government interventions and virus mutations on transmission advantage during COVID-19 pandemic.. <i>Journal of Infection and Public Health</i> , 2022 , 15, 338-342	7.4	0
521	A novel gut microbiota-derived synbiotic formula (SIM01) as an adjuvant therapy for COVID-19: An open-label pilot study.. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2022 ,	4	6
520	Profiling of SARS-CoV-2 Subgenomic RNAs in Clinical Specimens.. <i>Microbiology Spectrum</i> , 2022 , e0018222	8.9	1
519	Non-human primate papillomavirus E6-mediated p53 degradation reveals ancient evolutionary adaptation of carcinogenic phenotype to host niche.. <i>PLoS Pathogens</i> , 2022 , 18, e1010444	7.6	1
518	Immunogenicity and safety of inactivated and mRNA COVID-19 vaccines in patients with systemic lupus erythematosus.. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022 , 14, 1759720X221089586	3.8	0
517	Independent effect of weather, air pollutants, and seasonal influenza on risk of tuberculosis hospitalization: An analysis of 22-year hospital admission data.. <i>Science of the Total Environment</i> , 2022 , 837, 155711	10.2	0
516	Development of an Ordinal Scale Treatment Endpoint for Adults Hospitalized With Influenza. <i>Clinical Infectious Diseases</i> , 2021 , 73, e4369-e4374	11.6	2
515	Differences in the case fatality risks associated with SARS-CoV-2 Delta and non-Delta variants in relation to vaccine coverage: An early ecological study in the United Kingdom. <i>Infection, Genetics and Evolution</i> , 2021 , 97, 105162	4.5	1
514	Seroprevalence of Unidentified SARS-CoV-2 Infection in Hong Kong During 3 Pandemic Waves. <i>JAMA Network Open</i> , 2021 , 4, e2132923	10.4	1
513	Oesophageal carcinoma: The prevalence of DNA tumour viruses and therapy.. <i>Tumour Virus Research</i> , 2021 , 13, 200231		0
512	Restoration of the Oral Microbiota After Surgery for Head and Neck Squamous Cell Carcinoma Is Associated With Patient Outcomes. <i>Frontiers in Oncology</i> , 2021 , 11, 737843	5.3	0
511	Real-time quantification of the transmission advantage associated with a single mutation in pathogen genomes: a case study on the D614G substitution of SARS-CoV-2. <i>BMC Infectious Diseases</i> , 2021 , 21, 1039	4	0
510	Prolonged Impairment of Short-Chain Fatty Acid and L-Isoleucine Biosynthesis in Gut Microbiome in Patients With COVID-19. <i>Gastroenterology</i> , 2021 ,	13.3	17

509	Host inflammatory response is the major marker of severe respiratory syncytial virus infection in older adults. <i>Journal of Infection</i> , 2021 ,	18.9	2
508	Temporal-Geographical Dispersion of SARS-CoV-2 Spike Glycoprotein Variant Lineages and Their Functional Prediction Using Approach. <i>MBio</i> , 2021 , 12, e0268721	7.8	3
507	COVID-19 Vaccine Hesitancy in a City with Free Choice and Sufficient Doses. <i>Vaccines</i> , 2021 , 9,	5.3	5
506	Depicting SARS-CoV-2 faecal viral activity in association with gut microbiota composition in patients with COVID-19. <i>Gut</i> , 2021 , 70, 276-284	19.2	180
505	Modelling the association between COVID-19 transmissibility and D614G substitution in SARS-CoV-2 spike protein: using the surveillance data in California as an example. <i>Theoretical Biology and Medical Modelling</i> , 2021 , 18, 10	2.3	6
504	Microbiota engraftment after faecal microbiota transplantation in obese subjects with type 2 diabetes: a 24-week, double-blind, randomised controlled trial. <i>Gut</i> , 2021 ,	19.2	19
503	Increased co-expression of PSMA2 and GLP-1 receptor in cervical cancer models in type 2 diabetes attenuated by Exendin-4: A translational case-control study. <i>EBioMedicine</i> , 2021 , 65, 103242	8.8	2
502	Design, Synthesis, Biological Evaluation and In Silico Studies of Pyrazole-Based NH-Acyl Oseltamivir Analogues as Potent Neuraminidase Inhibitors. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	2
501	Differential Influence of Age on the Relationship between Genetic Mismatch and A(H1N1)pdm09 Vaccine Effectiveness. <i>Viruses</i> , 2021 , 13,	6.2	2
500	Temporal landscape of human gut RNA and DNA virome in SARS-CoV-2 infection and severity. <i>Microbiome</i> , 2021 , 9, 91	16.6	13
499	Inferring the Association between the Risk of COVID-19 Case Fatality and N501Y Substitution in SARS-CoV-2. <i>Viruses</i> , 2021 , 13,	6.2	17
498	SARS-CoV-2 detection by nasal strips: A superior tool for surveillance of paediatric population. <i>Journal of Infection</i> , 2021 , 82, 84-123	18.9	4
497	Current Updates on Cancer-Causing Types of Human Papillomaviruses (HPVs) in East, Southeast, and South Asia. <i>Cancers</i> , 2021 , 13,	6.6	4
496	A global analysis of replacement of genetic variants of SARS-CoV-2 in association with containment capacity and changes in disease severity. <i>Clinical Microbiology and Infection</i> , 2021 ,	9.5	8
495	Blood-Glucose-Lowering Effect of Extracts From Different Origins Gut Microbiota Modulation in Mice. <i>Frontiers in Pharmacology</i> , 2021 , 12, 684358	5.6	8
494	An early assessment of a case fatality risk associated with P.1 SARS-CoV-2 lineage in Brazil: an ecological study. <i>Journal of Travel Medicine</i> , 2021 , 28,	12.9	3
493	Population-Level Configurations of Gut Mycobiome Across 6 Ethnicities in Urban and Rural China. <i>Gastroenterology</i> , 2021 , 160, 272-286.e11	13.3	11
492	A 21-year retrospective analysis of environmental impacts on paediatric acute gastroenteritis in an affluent setting. <i>Science of the Total Environment</i> , 2021 , 764, 142845	10.2	1

491	Genomic and evolutionary comparison between SARS-CoV-2 and other human coronaviruses. <i>Journal of Virological Methods</i> , 2021 , 289, 114032	2.6	18
490	Gut microbiota composition reflects disease severity and dysfunctional immune responses in patients with COVID-19. <i>Gut</i> , 2021 , 70, 698-706	19.2	312
489	Understanding the Prevalence and Associated Factors of Behavioral Intention of COVID-19 Vaccination Under Specific Scenarios Combining Effectiveness, Safety, and Cost in the Hong Kong Chinese General Population. <i>International Journal of Health Policy and Management</i> , 2021 ,	2.5	21
488	Short-term association among meteorological variation, outdoor air pollution and acute bronchiolitis in children in a subtropical setting. <i>Thorax</i> , 2021 , 76, 360-369	7.3	9
487	Interleukin-38 ameliorates poly(I:C) induced lung inflammation: therapeutic implications in respiratory viral infections. <i>Cell Death and Disease</i> , 2021 , 12, 53	9.8	10
486	Longitudinal dynamics of gut bacteriome, mycobiome and virome after fecal microbiota transplantation in graft-versus-host disease. <i>Nature Communications</i> , 2021 , 12, 65	17.4	16
485	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,	12.9	51
484	Limited role for meteorological factors on the variability in COVID-19 incidence: A retrospective study of 102 Chinese cities. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009056	4.8	2
483	Integrated vaccination and physical distancing interventions to prevent future COVID-19 waves in Chinese cities. <i>Nature Human Behaviour</i> , 2021 , 5, 695-705	12.8	52
482	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	4.1	149
481	In silico prediction of influenza vaccine effectiveness by sequence analysis. <i>Vaccine</i> , 2021 , 39, 1030-1034	4.1	4
480	Risk-adjusted zero-inflated Poisson CUSUM charts for monitoring influenza surveillance data. <i>BMC Medical Informatics and Decision Making</i> , 2021 , 21, 96	3.6	0
479	Iris Depigmentation in the Prediction of Cytomegalovirus Anterior Uveitis. <i>Ocular Immunology and Inflammation</i> , 2021 , 1-6	2.8	0
478	A Bayesian method for synthesizing multiple diagnostic outcomes of COVID-19 tests. <i>Royal Society Open Science</i> , 2021 , 8, 201867	3.3	2
477	Mer Analyses Reveal Different Evolutionary Histories of Alpha, Beta, and Gamma Papillomaviruses. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
476	Alterations in the Gut Virome in Obesity and Type 2 Diabetes Mellitus. <i>Gastroenterology</i> , 2021 , 161, 1257-1269	13.3	13
475	Comparison of self-collected mouth gargle with deep-throat saliva samples for the diagnosis of COVID-19: Mouth gargle for diagnosis of COVID-19. <i>Journal of Infection</i> , 2021 , 83, 496-522	18.9	1
474	Longitudinal Cytokine Profile in Patients With Mild to Critical COVID-19.. <i>Frontiers in Immunology</i> , 2021 , 12, 763292	8.4	5

473	Micro-/Nanorobots in Antimicrobial Applications: Recent Progress, Challenges, and Opportunities.. <i>Advanced Healthcare Materials</i> , 2021 , e2101991	10.1	5
472	Chimeric crRNA improves CRISPR-Cas12a specificity in the N501Y mutation detection of Alpha, Beta, Gamma, and Mu variants of SARS-CoV-2.. <i>PLoS ONE</i> , 2021 , 16, e0261778	3.7	0
471	Chemopreventive Role of Apigenin against the Synergistic Carcinogenesis of Human Papillomavirus and 4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanone. <i>Biomedicines</i> , 2020 , 8,	4.8	1
470	Human Papillomavirus 58 E7 T20I/G63S Variant Isolated from an East Asian Population Possesses High Oncogenicity. <i>Journal of Virology</i> , 2020 , 94,	6.6	4
469	Alterations in Gut Microbiota of Patients With COVID-19 During Time of Hospitalization. <i>Gastroenterology</i> , 2020 , 159, 944-955.e8	13.3	555
468	A randomized controlled trial of different young child formulas on upper respiratory and gastrointestinal tract infections in Chinese toddlers. <i>Pediatric Allergy and Immunology</i> , 2020 , 31, 745-754	4.2	5
467	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	18.9	53
466	Persistence and clearance of oral human papillomavirus infections: A prospective population-based cohort study. <i>Journal of Medical Virology</i> , 2020 , 92, 3807	19.7	2
465	Quantifying the importance of the key sites on haemagglutinin in determining the selection advantage of influenza virus: Using A/H3N2 as an example. <i>Journal of Infection</i> , 2020 , 81, 452-482	18.9	7
464	Alterations in Fecal Fungal Microbiome of Patients With COVID-19 During Time of Hospitalization until Discharge. <i>Gastroenterology</i> , 2020 , 159, 1302-1310.e5	13.3	120
463	Epidemiological characteristics of the first 100 cases of coronavirus disease 2019 (COVID-19) in Hong Kong Special Administrative Region, China, a city with a stringent containment policy. <i>International Journal of Epidemiology</i> , 2020 , 49, 1096-1105	7.8	18
462	A polysaccharide extract from the medicinal plant Maidong inhibits the IKK-NF- κ B pathway and IL-1 β -induced islet inflammation and increases insulin secretion. <i>Journal of Biological Chemistry</i> , 2020 , 295, 12573-12587	5.4	4
461	Southern Chinese populations harbour non-nucleatum Fusobacteria possessing homologues of the colorectal cancer-associated FadA virulence factor. <i>Gut</i> , 2020 , 69, 1998-2007	19.2	16
460	Synergistic Effect between Human Papillomavirus 18 and 4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanone on Malignant Transformation of Immortalized SHEE Cells. <i>Chemical Research in Toxicology</i> , 2020 , 33, 470-481	4	2
459	Systematic review of human gut resistome studies revealed variable definitions and approaches. <i>Gut Microbes</i> , 2020 , 12, 1700755	8.8	7
458	Cost-effectiveness analysis of fecal microbiota transplantation for recurrent Clostridium difficile infection in patients with inflammatory bowel disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020 , 35, 1515-1523	4	12
457	Screening FMT donors during the COVID-19 pandemic: a protocol for stool SARS-CoV-2 viral quantification. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 642-643	18.8	41
456	Critically ill patients with COVID-19 in Hong Kong: a multicentre retrospective observational cohort study. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020 , 22, 119-125	2.8	19

455	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	19.2	42
454	Human-Gut-DNA Virome Variations across Geography, Ethnicity, and Urbanization. <i>Cell Host and Microbe</i> , 2020 , 28, 741-751.e4	23.4	30
453	Stringent containment measures without complete city lockdown to achieve low incidence and mortality across two waves of COVID-19 in Hong Kong. <i>BMJ Global Health</i> , 2020 , 5,	6.6	17
452	Bacteria pathogens drive host colonic epithelial cell promoter hypermethylation of tumor suppressor genes in colorectal cancer. <i>Microbiome</i> , 2020 , 8, 108	16.6	14
451	The Intersection between Oral Microbiota, Host Gene Methylation and Patient Outcomes in Head and Neck Squamous Cell Carcinoma. <i>Cancers</i> , 2020 , 12,	6.6	11
450	Serologic Responses in Healthy Adult with SARS-CoV-2 Reinfection, Hong Kong, August 2020. <i>Emerging Infectious Diseases</i> , 2020 , 26, 3076-3078	10.2	29
449	Prospective Study Comparing Deep Throat Saliva With Other Respiratory Tract Specimens in the Diagnosis of Novel Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , 2020 , 222, 1612-1619	7	27
448	Acceptability and Feasibility of HPV Self-Sampling as an Alternative Primary Cervical Cancer Screening in Under-Screened Population Groups: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
447	Predicting the dominant influenza A serotype by quantifying mutation activities. <i>International Journal of Infectious Diseases</i> , 2020 , 100, 255-257	10.5	4
446	SARS-CoV-2 RNA Detection on Disposable Wooden Chopsticks, Hong Kong. <i>Emerging Infectious Diseases</i> , 2020 , 26,	10.2	6
445	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	18.9	32
444	Anti-inflammatory mechanisms of the novel cytokine interleukin-38 in allergic asthma. <i>Cellular and Molecular Immunology</i> , 2020 , 17, 631-646	15.4	31
443	Viral dynamics of SARS-CoV-2 across a spectrum of disease severity in COVID-19. <i>Journal of Infection</i> , 2020 , 81, 318-356	18.9	44
442	Critically ill patients with COVID-19 in Hong Kong: a multicentre retrospective observational cohort study. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020 , 22, 119-125	2.8	27
441	Non-human Primate Papillomaviruses Share Similar Evolutionary Histories and Niche Adaptation as the Human Counterparts. <i>Frontiers in Microbiology</i> , 2019 , 10, 2093	5.7	8
440	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	6.1	52
439	Review article: fungal alterations in inflammatory bowel diseases. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 50, 1159-1171	6.1	28
438	Novel N-Substituted oseltamivir derivatives as potent influenza neuraminidase inhibitors: Design, synthesis, biological evaluation, ADME prediction and molecular docking studies. <i>European Journal of Medicinal Chemistry</i> , 2019 , 182, 111635	6.8	13

437	Use of Human Intestinal Enteroids to Detect ?Human Norovirus Infectivity. <i>Emerging Infectious Diseases</i> , 2019 , 25, 1730-1735	10.2	15
436	Nusbiarylins, a new class of antimicrobial agents: Rational design of bacterial transcription inhibitors targeting the interaction between the NusB and NusE proteins. <i>Bioorganic Chemistry</i> , 2019 , 92, 103203	5.1	10
435	Pharmacokinetic interactions between metformin and berberine in rats: Role of oral administration sequences and microbiota. <i>Life Sciences</i> , 2019 , 235, 116818	6.8	8
434	Molecular detection of respiratory pathogens and typing of human rhinovirus of adults hospitalized for exacerbation of asthma and chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2019 , 20, 210	7.3	17
433	Are reusable blood collection tube holders the culprit for nosocomial hepatitis C virus transmission?. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 250-251	2	1
432	Design, synthesis and biological evaluation of antimicrobial diarylimine and -amine compounds targeting the interaction between the bacterial NusB and NusE proteins. <i>European Journal of Medicinal Chemistry</i> , 2019 , 178, 214-231	6.8	10
431	Gut mucosal virome alterations in ulcerative colitis. <i>Gut</i> , 2019 , 68, 1169-1179	19.2	137
430	The Extended C-Terminal Region of Influenza C Virus Nucleoprotein Is Important for Nuclear Import and Ribonucleoprotein Activity. <i>Journal of Virology</i> , 2019 , 93,	6.6	5
429	Liquid biopsy of HPV DNA in cervical cancer. <i>Journal of Clinical Virology</i> , 2019 , 114, 32-36	14.5	22
428	Role of polycyclic aromatic hydrocarbons as a co-factor in human papillomavirus-mediated carcinogenesis. <i>BMC Cancer</i> , 2019 , 19, 138	4.8	13
427	Impact of Preservation Method and 16S rRNA Hypervariable Region on Gut Microbiota Profiling. <i>MSystems</i> , 2019 , 4,	7.6	59
426	Evaluation of potential herb-drug interactions between oseltamivir and commonly used anti-influenza Chinese medicinal herbs. <i>Journal of Ethnopharmacology</i> , 2019 , 243, 112097	5	10
425	Comparative global epidemiology of influenza, respiratory syncytial and parainfluenza viruses, 2010-2015. <i>Journal of Infection</i> , 2019 , 79, 373-382	18.9	34
424	Economic Analysis of Herpes Zoster in a Hospital Setting in Hong Kong. <i>Acta Dermato-Venereologica</i> , 2019 , 99, 616-617	2.2	2
423	Faecal microbiota transplantation for treatment of recurrent or refractory infection in Hong Kong. <i>Hong Kong Medical Journal</i> , 2019 , 25, 178-182	0.7	3
422	Impact of inter- and intra-individual variation, sample storage and sampling fraction on human stool microbial community profiles. <i>PeerJ</i> , 2019 , 7, e6172	3.1	14
421	Oncogenicity Comparison of Human Papillomavirus Type 52 E6 Variants. <i>Journal of General Virology</i> , 2019 , 100, 484-496	4.9	5
420	Schoolteachers' experiences of implementing school-based vaccination programs against human papillomavirus in a Chinese community: a qualitative study. <i>BMC Public Health</i> , 2019 , 19, 1514	4.1	2

419	Human papillomavirus type 18 oncoproteins exert their oncogenicity in esophageal and tongue squamous cell carcinoma cell lines distinctly. <i>BMC Cancer</i> , 2019 , 19, 1211	4.8	5
418	The human oral cavity microbiota composition during acute tonsillitis: a cross-sectional survey. <i>BMC Oral Health</i> , 2019 , 19, 275	3.7	11
417	Oncogenic comparison of human papillomavirus type 58 E7 variants. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 1517-1527	5.6	4
416	Recombinant DENV 2 NS5: An effective antigen for diagnosis of DENV infection. <i>Journal of Virological Methods</i> , 2019 , 265, 35-41	2.6	4
415	Optimal gender-specific age for cost-effective vaccination with adjuvanted herpes zoster subunit vaccine in Chinese adults. <i>PLoS ONE</i> , 2019 , 14, e0210005	3.7	6
414	Higher Viral Load of Emerging Norovirus GII.P16-GII.2 than Pandemic GII.4 and Epidemic GII.17, Hong Kong, China. <i>Emerging Infectious Diseases</i> , 2019 , 25, 119-122	10.2	22
413	Bacteriophage transfer during faecal microbiota transplantation in infection is associated with treatment outcome. <i>Gut</i> , 2018 , 67, 634-643	19.2	171
412	The role of human papillomavirus in laryngeal cancer in Southern China. <i>Journal of Medical Virology</i> , 2018 , 90, 1150-1159	19.7	6
411	The role of adjuvant immunomodulatory agents for treatment of severe influenza. <i>Antiviral Research</i> , 2018 , 150, 202-216	10.8	64
410	Classification and evolution of human papillomavirus genome variants: Alpha-5 (HPV26, 51, 69, 82), Alpha-6 (HPV30, 53, 56, 66), Alpha-11 (HPV34, 73), Alpha-13 (HPV54) and Alpha-3 (HPV61). <i>Virology</i> , 2018 , 516, 86-101	3.6	17
409	Age-specific seroprevalence of dengue infection in Hong Kong. <i>Journal of Medical Virology</i> , 2018 , 90, 1427-1430	19.7	3
408	Alterations in Enteric Virome Are Associated With Colorectal Cancer and Survival Outcomes. <i>Gastroenterology</i> , 2018 , 155, 529-541.e5	13.3	132
407	Prevalence and Epidemiologic Profile of Oral Infection with Alpha, Beta, and Gamma Papillomaviruses in an Asian Chinese Population. <i>Journal of Infectious Diseases</i> , 2018 , 218, 388-397	7	19
406	Bimodal Seasonality and Alternating Predominance of Norovirus GII.4 and Non-GII.4, Hong Kong, China, 2014-2017. <i>Emerging Infectious Diseases</i> , 2018 , 24,	10.2	6
405	Three decades of neonatal vaccination has greatly reduced antenatal prevalence of hepatitis B virus infection among gravaide covered by the program. <i>Journal of Infection</i> , 2018 , 76, 543-549	18.9	9
404	Uptake of human papillomavirus (HPV) vaccination in Hong Kong: Facilitators and barriers among adolescent girls and their parents. <i>PLoS ONE</i> , 2018 , 13, e0194159	3.7	17
403	ICTV Virus Taxonomy Profile: Papillomaviridae. <i>Journal of General Virology</i> , 2018 , 99, 989-990	4.9	76
402	Complete Genome Sequences of Six Novel Macaca mulatta Papillomavirus Types Isolated from Genital Sites of Rhesus Monkeys in Hong Kong SAR, China. <i>Microbiology Resource Announcements</i> , 2018 , 7,	1.3	3

401	Niche adaptation and viral transmission of human papillomaviruses from archaic hominins to modern humans. <i>PLoS Pathogens</i> , 2018 , 14, e1007352	7.6	32
400	Diversity of macaque microbiota compared to the human counterparts. <i>Scientific Reports</i> , 2018 , 8, 15573	4.9	24
399	Frequent Genetic Mismatch between Vaccine Strains and Circulating Seasonal Influenza Viruses, Hong Kong, China, 1996-2012. <i>Emerging Infectious Diseases</i> , 2018 , 24, 1825-1834	10.2	5
398	Gut fungal dysbiosis correlates with reduced efficacy of fecal microbiota transplantation in <i>Clostridium difficile</i> infection. <i>Nature Communications</i> , 2018 , 9, 3663	17.4	102
397	Influenza vaccine effectiveness in hospitalised Hong Kong children: Feasibility of estimates from routine surveillance data. <i>Vaccine</i> , 2018 , 36, 3477-3485	4.1	7
396	Potential cost-effectiveness of adjuvanted herpes zoster subunit vaccine for older adults in Hong Kong. <i>Vaccine</i> , 2018 , 36, 4610-4620	4.1	7
395	Molecular Epidemiology and Strain Comparison between Hepatitis E Viruses in Human Sera and Pig Livers during 2014 to 2016 in Hong Kong. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 1408-1415	9.7	16
394	Hepatitis B infection acquired after haematopoietic stem cell transplant through horizontal mode. <i>Journal of Medical Virology</i> , 2017 , 89, 1882-1884	19.7	
393	Global epidemiology of non-influenza RNA respiratory viruses: data gaps and a growing need for surveillance. <i>Lancet Infectious Diseases</i> , 2017 , 17, e320-e326	25.5	68
392	IFITM3, TLR3, and CD55 Gene SNPs and Cumulative Genetic Risks for Severe Outcomes in Chinese Patients With H7N9/H1N1pdm09 Influenza. <i>Journal of Infectious Diseases</i> , 2017 , 216, 97-104	7	37
391	Complete Genome Sequence of an Emergent Recombinant GII.P16-GII.2 Norovirus Strain Associated with an Epidemic Spread in the Winter of 2016-2017 in Hong Kong, China. <i>Genome Announcements</i> , 2017 , 5,		7
390	Anti-inflammatory effects of adjunctive macrolide treatment in adults hospitalized with influenza: A randomized controlled trial. <i>Antiviral Research</i> , 2017 , 144, 48-56	10.8	60
389	Clinical features and seasonality of parechovirus infection in an Asian subtropical city, Hong Kong. <i>PLoS ONE</i> , 2017 , 12, e0184533	3.7	16
388	Global Spread of Norovirus GII.17 Kawasaki 308, 2014-2016. <i>Emerging Infectious Diseases</i> , 2017 , 23, 1359-1364	13.54	56
387	Increased Detection of Emergent Recombinant Norovirus GII.P16-GII.2 Strains in Young Adults, Hong Kong, China, 2016-2017. <i>Emerging Infectious Diseases</i> , 2017 , 23, 1852-1855	10.2	30
386	A clinical approach to the threat of emerging influenza viruses in the Asia-Pacific region. <i>Respirology</i> , 2017 , 22, 1300-1312	3.6	20
385	Epidemiology and clinical analysis of critical patients with child maltreatment admitted to the intensive care units. <i>Medicine (United States)</i> , 2017 , 96, e7107	1.8	7
384	School-based surveillance for influenza vaccine effectiveness during 2014-2015 seasons in Hong Kong. <i>Influenza and Other Respiratory Viruses</i> , 2017 , 11, 319-327	5.6	4

383	Ancient Evolution and Dispersion of Human Papillomavirus 58 Variants. <i>Journal of Virology</i> , 2017 , 91,	6.6	19
382	First-In-Class Inhibitor of Ribosomal RNA Synthesis with Antimicrobial Activity against <i>Staphylococcus aureus</i> . <i>Biochemistry</i> , 2017 , 56, 5049-5052	3.2	14
381	Complete Genome Sequence of a Novel Human Papillomavirus Isolated from Oral Rinse. <i>Genome Announcements</i> , 2017 , 5,		2
380	Exendin-4 Exhibits Enhanced Anti-tumor Effects in Diabetic Mice. <i>Scientific Reports</i> , 2017 , 7, 1791	4.9	9
379	Mortality, length of stay, bloodstream and respiratory viral infections in a pediatric intensive care unit. <i>Journal of Critical Care</i> , 2017 , 38, 57-61	4	12
378	Overview of Norovirus as a Foodborne Pathogen 2017 , 21-30		3
377	Structure and Genotypes of Noroviruses 2017 , 51-63		2
376	Recurrent Infections of Emergent Norovirus GII.17 in an Elderly. <i>Clinical Infectious Diseases</i> , 2017 , 64, 697-699	11.6	3
375	Evaluation of the Impact of Human Papillomavirus DNA Self-sampling on the Uptake of Cervical Cancer Screening. <i>Cancer Nursing</i> , 2016 , 39, E1-E11	2.6	15
374	Virological response to peramivir treatment in adults hospitalised for influenza-associated lower respiratory tract infections. <i>International Journal of Antimicrobial Agents</i> , 2016 , 48, 215-9	14.3	8
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