## Hiu-Tat Chan

## List of Publications by Year in descending order

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713013 758635 24 485 12 21 citations h-index g-index papers 24 24 24 689 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Multi-site implementation of whole genome sequencing for hospital infection control: A prospective genomic epidemiological analysis. The Lancet Regional Health - Western Pacific, 2022, 23, 100446.	1.3	6
2	Exploring beyond the limit: How comparative stochastic performance affects retesting outcomes in six commercial SARS CoV-2 nucleic acid amplification tests. Journal of Clinical Virology Plus, 2022, 2, 100079.	0.4	1
3	Intraoral human herpes viruses detectable by PCR in majority of patients. Oral Diseases, 2021, 27, 378-387.	1.5	9
4	Lytic Bacteriophage EFA1 Modulates HCT116 Colon Cancer Cell Growth and Upregulates ROS Production in an Enterococcus faecalis Co-culture System. Frontiers in Microbiology, 2021, 12, 650849.	1.5	16
5	Novel Drexlerviridae bacteriophage KMI8 with specific lytic activity against Klebsiella michiganensis and its biofilms. PLoS ONE, 2021, 16, e0257102.	1.1	9
6	Pilot study of a combined genomic and epidemiologic surveillance program for hospital-acquired multidrug-resistant pathogens across multiple hospital networks in Australia. Infection Control and Hospital Epidemiology, 2021, 42, 573-581.	1.0	18
7	Understanding occult hepatitis C infection. Transfusion, 2020, 60, 2144-2152.	0.8	4
8	Characterization of Novel Lytic Bacteriophages of Achromobacter marplantensis Isolated from a Pneumonia Patient. Viruses, 2020, 12, 1138.	1.5	8
9	Novel Bacteriophages Capable of Disrupting Biofilms From Clinical Strains of Aeromonas hydrophila. Frontiers in Microbiology, 2020, 11, 194.	1.5	22
10	Australian consensus statements for the regulation, production and use of faecal microbiota transplantation in clinical practice. Gut, 2020, 69, 801-810.	6.1	52
11	Bacteriophages in Natural and Artificial Environments. Pathogens, 2019, 8, 100.	1.2	124
12	Genomic, morphological and functional characterisation of novel bacteriophage FNU1 capable of disrupting Fusobacterium nucleatum biofilms. Scientific Reports, 2019, 9, 9107.	1.6	34
13	No evidence for widespread <i>Babesia microti</i> transmission in Australia. Transfusion, 2019, 59, 2368-2374.	0.8	8
14	Utilizing genomic analyses to investigate the first outbreak of van A vancomycin-resistant Enterococcus in Australia with emergence of daptomycin non-susceptibility. Journal of Medical Microbiology, 2019, 68, 303-308.	0.7	14
15	<scp>R</scp> oss <scp>R</scp> iver virus in <scp>A</scp> ustralian blood donors: possible implications for blood transfusion safety. Transfusion, 2018, 58, 485-492.	0.8	10
16	Health service impact of testing for respiratory pathogens using cartridge-based multiplex array versus molecular batch testing. Pathology, 2018, 50, 758-763.	0.3	3
17	Semi-Solid and Solid Dosage Forms for the Delivery of Phage Therapy to Epithelia. Pharmaceuticals, 2018, 11, 26.	1.7	20
18	Characterization and formulation into solid dosage forms of a novel bacteriophage lytic against Klebsiella oxytoca. PLoS ONE, 2017, 12, e0183510.	1.1	21

#	Article	IF	CITATION
19	The infectious disease blood safety risk of Australian hemochromatosis donations. Transfusion, 2016, 56, 2934-2940.	0.8	7
20	Hepatitis E virus RNA in Australian blood donations. Transfusion, 2016, 56, 3086-3093.	0.8	27
21	Hepatitis E Virus and Implications for Blood Supply Safety, Australia. Emerging Infectious Diseases, 2014, 20, 1940-1942.	2.0	34
22	Case Cluster of Necrotizing Fasciitis and Cellulitis Associated with Vein Sclerotherapy. Emerging Infectious Diseases, 2008, 14, 180-181.	2.0	7
23	Phagocytic Efficiency of Monocytes and Macrophages Obtained From Sydney Blood Bank Cohort Members Infected With an Attenuated Strain of HIV-1. Journal of Acquired Immune Deficiency Syndromes (1999), 2003, 34, 445-453.	0.9	11
24	Quantifying complementâ€mediated phagocytosis by human monocyteâ€derived macrophages. Immunology and Cell Biology, 2001, 79, 429-435.	1.0	20