

# Sean W Ong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6496716/publications.pdf>

Version: 2024-02-01

44  
papers

13,290  
citations

361413

20  
h-index

276875

41  
g-index

50  
all docs

50  
docs citations

50  
times ranked

26863  
citing authors

#	ARTICLE	IF	CITATIONS
1	Remdesivir for the Treatment of Covid-19 – Final Report. <i>New England Journal of Medicine</i> , 2020, 383, 1813-1826.	27.0	5,834
2	Air, Surface Environmental, and Personal Protective Equipment Contamination by Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) From a Symptomatic Patient. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1610.	7.4	1,742
3	Epidemiologic Features and Clinical Course of Patients Infected With SARS-CoV-2 in Singapore. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1488.	7.4	1,700
4	Remdesivir for 5 or 10 Days in Patients with Severe Covid-19. <i>New England Journal of Medicine</i> , 2020, 383, 1827-1837.	27.0	1,152
5	Detection of air and surface contamination by SARS-CoV-2 in hospital rooms of infected patients. <i>Nature Communications</i> , 2020, 11, 2800.	12.8	703
6	Clinical and Virological Features of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Variants of Concern: A Retrospective Cohort Study Comparing B.1.1.7 (Alpha), B.1.351 (Beta), and B.1.617.2 (Delta). <i>Clinical Infectious Diseases</i> , 2022, 75, e1128-e1136.	5.8	323
7	Dynamics of SARS-CoV-2 neutralising antibody responses and duration of immunity: a longitudinal study. <i>Lancet Microbe</i> , The, 2021, 2, e240-e249.	7.3	322
8	Virological and serological kinetics of SARS-CoV-2 Delta variant vaccine breakthrough infections: a multicentre cohort study. <i>Clinical Microbiology and Infection</i> , 2022, 28, 612.e1-612.e7.	6.0	231
9	Epidemiological and Clinical Predictors of COVID-19. <i>Clinical Infectious Diseases</i> , 2020, 71, 786-792.	5.8	181
10	Viral Dynamics and Immune Correlates of Coronavirus Disease 2019 (COVID-19) Severity. <i>Clinical Infectious Diseases</i> , 2021, 73, e2932-e2942.	5.8	143
11	Viral Load of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) in Respiratory Aerosols Emitted by Patients With Coronavirus Disease 2019 (COVID-19) While Breathing, Talking, and Singing. <i>Clinical Infectious Diseases</i> , 2022, 74, 1722-1728.	5.8	143
12	Efficacy of interferon beta-1a plus remdesivir compared with remdesivir alone in hospitalised adults with COVID-19: a double-blind, randomised, placebo-controlled, phase 3 trial. <i>Lancet Respiratory Medicine</i> , the, 2021, 9, 1365-1376.	10.7	119
13	Persistent Symptoms and Association With Inflammatory Cytokine Signatures in Recovered Coronavirus Disease 2019 Patients. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab156.	0.9	77
14	Absence of contamination of personal protective equipment (PPE) by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 614-616.	1.8	59
15	Association of Higher Body Mass Index With Severe Coronavirus Disease 2019 (COVID-19) in Younger Patients. <i>Clinical Infectious Diseases</i> , 2020, 71, 2300-2302.	5.8	51
16	Environmental contamination in a coronavirus disease 2019 (COVID-19) intensive care unit – What is the risk?. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 669-677.	1.8	33
17	Associations of viral ribonucleic acid (RNA) shedding patterns with clinical illness and immune responses in Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) infection. <i>Clinical and Translational Immunology</i> , 2020, 9, e1160.	3.8	31
18	Lack of detail in population-level data impedes analysis of SARS-CoV-2 variants of concern and clinical outcomes. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1195-1197.	9.1	29

#	ARTICLE	IF	CITATIONS
19	Predictors for development of critical illness amongst older adults with COVID-19: Beyond age to age-associated factors. <i>Archives of Gerontology and Geriatrics</i> , 2021, 94, 104331.	3.0	27
20	Lack of viable severe acute respiratory coronavirus virus 2 (SARS-CoV-2) among PCR-positive air samples from hospital rooms and community isolation facilities. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1327-1332.	1.8	26
21	Safety and potential efficacy of cyclooxygenase-2 inhibitors in coronavirus disease 2019. <i>Clinical and Translational Immunology</i> , 2020, 9, e1159.	3.8	19
22	The Effect of Sample Site, Illness Duration, and the Presence of Pneumonia on the Detection of SARS-CoV-2 by Real-time Reverse Transcription PCR. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa335.	0.9	19
23	Global surveillance, research, and collaboration needed to improve understanding and management of long COVID. <i>Lancet, The</i> , 2021, 398, 2057-2059.	13.7	19
24	Severe dengue and liver involvement: an overview and review of the literature. <i>Expert Review of Anti-Infective Therapy</i> , 2020, 18, 181-189.	4.4	17
25	Real-World Use of Sotrovimab for Pre-Emptive Treatment in High-Risk Hospitalized COVID-19 Patients: An Observational Cross-Sectional Study. <i>Antibiotics</i> , 2022, 11, 345.	3.7	15
26	Transmission modes of severe acute respiratory syndrome coronavirus 2 and implications for infection control: a review. <i>Singapore Medical Journal</i> , 2022, 63, 61-67.	0.6	13
27	SARS-CoV-2 variants of concern and vaccine escape, from Alpha to Omicron and beyond. <i>Expert Review of Respiratory Medicine</i> , 2022, 16, 499-502.	2.5	10
28	High-risk chest radiographic features associated with COVID-19 disease severity. <i>PLoS ONE</i> , 2021, 16, e0245518.	2.5	9
29	Antibiotic Therapy in the Treatment of COVID-19 Pneumonia: Who and When?. <i>Antibiotics</i> , 2022, 11, 184.	3.7	9
30	Data-Driven Analysis of COVID-19 Reveals Persistent Immune Abnormalities in Convalescent Severe Individuals. <i>Frontiers in Immunology</i> , 2021, 12, 710217.	4.8	8
31	Vaccine-associated Rubella – a report of two cases and a review of the literature. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 224-227.	3.3	6
32	Validation of ISARIC 4C Mortality and Deterioration Scores in a Mixed Vaccination Status Cohort of Hospitalized Coronavirus Disease 2019 (COVID-19) Patients in Singapore. <i>Clinical Infectious Diseases</i> , 2022, 75, e874-e877.	5.8	6
33	PSMA PET-CT Imaging Predicts Treatment Progression in Men with Biochemically Recurrent Prostate Cancer – A Prospective Study of Men with 3 Year Follow Up. <i>Cancers</i> , 2022, 14, 2717.	3.7	6
34	Characterisation of bone and joint infections due to Group B Streptococcus serotype III sequence type 283. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 1313-1317.	2.9	4
35	External validation of the PRIORITY model in predicting COVID-19 critical illness in vaccinated and unvaccinated patients. <i>Clinical Microbiology and Infection</i> , 2022, 28, 884.e1-884.e3.	6.0	4
36	The Pandemic Academy: Reflections of Infectious Diseases Fellows During COVID-19. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa256.	0.9	3

#	ARTICLE	IF	CITATIONS
37	Singapore Medical Journal in the age of social media. Singapore Medical Journal, 2020, 61, 501-502.	0.6	3
38	Incidence of Carpal Coalition in an Asian Population – Preliminary Findings of a Study on Patients from a Distal Radius Fracture Database. journal of hand surgery Asian-Pacific volume, The, 2017, 22, 156-159.	0.4	1
39	Neurocysticercosis Diagnosed by Taenia solium PCR on Brain Biopsy. Case Reports in Infectious Diseases, 2020, 2020, 1-4.	0.5	1
40	Haemophagocytic lymphohistiocytosis in dengue fever. Lancet Infectious Diseases, The, 2021, 21, 437.	9.1	1
41	Accuracy of a Rapid Multiplex Polymerase Chain Reaction Plus a Chromogenic Phenotypic Test Algorithm for Detection of Extended-Spectrum $\beta$ -Lactamase and Carbapenemase-Producing Gram-Negative Bacilli in Positive Blood Culture Bottles. Clinical Infectious Diseases, 2022, 74, 1850-1854.	5.8	1
42	Detection of air and surface contamination by SARS-CoV-2 in hospital rooms of infected patients. , 0, .		1
43	Outbreak of Measles in a Residential Home for the Intellectually Disabled in Singapore in 2019. American Journal of Public Health, 2020, 110, 1532-1534.	2.7	0
44	Genomic surveillance uncovers ongoing transmission of carbapenem-resistant <i>Acinetobacter baumannii</i> (CRAB) and identifies actionable routes of transmissions in an endemic setting. Infection Control and Hospital Epidemiology, 0, , 1-7.	1.8	0