

Gilbert T Chua

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7340068/publications.pdf>

Version: 2024-02-01

58
papers

1,016
citations

567281

15
h-index

501196

28
g-index

62
all docs

62
docs citations

62
times ranked

1303
citing authors

#	ARTICLE	IF	CITATIONS
1	Vulnerability and resilience in children during the COVID-19 pandemic. <i>European Child and Adolescent Psychiatry</i> , 2022, 31, 161-176.	4.7	167
2	Epidemiology of Acute Myocarditis/Pericarditis in Hong Kong Adolescents Following Comirnaty Vaccination. <i>Clinical Infectious Diseases</i> , 2022, 75, 673-681.	5.8	88
3	Rapid Spread of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Omicron Subvariant BA.2 in a Single-Source Community Outbreak. <i>Clinical Infectious Diseases</i> , 2022, 75, e44-e49.	5.8	66
4	Omicron variant susceptibility to neutralizing antibodies induced in children by natural SARS-CoV-2 infection or COVID-19 vaccine. <i>Emerging Microbes and Infections</i> , 2022, 11, 543-547.	6.5	57
5	Clinical Characteristics and Transmission of COVID-19 in Children and Youths During 3 Waves of Outbreaks in Hong Kong. <i>JAMA Network Open</i> , 2021, 4, e218824.	5.9	48
6	Myocarditis Following COVID-19 BNT162b2 Vaccination Among Adolescents in Hong Kong. <i>JAMA Pediatrics</i> , 2022, 176, 612.	6.2	46
7	Comparative study of the clinical characteristics and epidemiological trend of 244 COVID-19 infected children with or without GI symptoms. <i>Gut</i> , 2021, 70, gutjnl-2020-321486.	12.1	43
8	Severity of SARS-CoV-2 Omicron BA.2 infection in unvaccinated hospitalized children: comparison to influenza and parainfluenza infections. <i>Emerging Microbes and Infections</i> , 2022, 11, 1742-1750.	6.5	43
9	Immunogenicity and reactogenicity of SARS-CoV-2 vaccines BNT162b2 and CoronaVac in healthy adolescents. <i>Nature Communications</i> , 2022, 13, .	12.8	42
10	Adverse events of special interest following the use of BNT162b2 in adolescents: a population-based retrospective cohort study. <i>Emerging Microbes and Infections</i> , 2022, 11, 885-893.	6.5	39
11	Identification of nsp1 gene as the target of SARS-CoV-2 real-time RT-PCR using nanopore whole-genome sequencing. <i>Journal of Medical Virology</i> , 2020, 92, 2725-2734.	5.0	36
12	A Comparison Between Chinese Children Infected with Coronavirus Disease-2019 and with Severe Acute Respiratory Syndrome 2003. <i>Journal of Pediatrics</i> , 2020, 224, 30-36.	1.8	25
13	COVID-19 in children across three Asian cosmopolitan regions. <i>Emerging Microbes and Infections</i> , 2020, 9, 2588-2596.	6.5	21
14	Saliva viral load better correlates with clinical and immunological profiles in children with coronavirus disease 2019. <i>Emerging Microbes and Infections</i> , 2021, 10, 235-241.	6.5	21
15	Vitamin D status and peripheral arterial disease: evidence so far. <i>Vascular Health and Risk Management</i> , 2011, 7, 671.	2.3	17
16	Haematological and immunological data of Chinese children infected with coronavirus disease 2019. <i>Data in Brief</i> , 2020, 31, 105953.	1.0	15
17	Comprehending the allergen repertoire of shrimp for precision molecular diagnosis of shrimp allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 3041-3051.	5.7	14
18	Current Perspectives and Unmet Needs of Primary Immunodeficiency Care in Asia Pacific. <i>Frontiers in Immunology</i> , 2020, 11, 1605.	4.8	13

#	ARTICLE	IF	CITATIONS
19	Assessment of SARS-CoV-2 Immunity in Convalescent Children and Adolescents. <i>Frontiers in Immunology</i> , 2021, 12, 797919.	4.8	13
20	Impact of COVID-19 Pandemic on Serum Vitamin D Level among Infants and Toddlers: An Interrupted Time Series Analysis and before-and-after Comparison. <i>Nutrients</i> , 2021, 13, 1270.	4.1	12
21	Mental health & maltreatment risk of children with special educational needs during COVID-19. <i>Child Abuse and Neglect</i> , 2022, 130, 105457.	2.6	12
22	Human Complement C4B Allotypes and Deficiencies in Selected Cases With Autoimmune Diseases. <i>Frontiers in Immunology</i> , 2021, 12, 739430.	4.8	11
23	False-positive SARS-CoV-2 serology in 3 children with Kawasaki disease. <i>Diagnostic Microbiology and Infectious Disease</i> , 2020, 98, 115141.	1.8	10
24	Changing pattern of pediatric anaphylaxis in Hong Kong, 2010–2019. <i>Pediatric Allergy and Immunology</i> , 2022, 33, .	2.6	10
25	Home-Based Peanut Oral Immunotherapy for Low-Risk Peanut-Allergic Preschoolers During the COVID-19 Pandemic and Beyond. <i>Frontiers in Allergy</i> , 2021, 2, 725165.	2.8	10
26	Patient selection for milk and egg ladders using a food ladder safety checklist. <i>Allergy, Asthma and Clinical Immunology</i> , 2022, 18, .	2.0	10
27	Hong Kong Anaphylaxis Consortium Consensus Statements on prescription of adrenaline autoinjectors in the acute care setting. <i>Asia Pacific Allergy</i> , 2021, 11, e1.	1.3	8
28	Characteristics of Chinese fish-allergic patients: Findings from double-blind placebo-controlled food challenges. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 2098-2100.e8.	3.8	7
29	Mortality Among Children with Down syndrome in Hong Kong: A Population-Based Cohort Study from Birth. <i>Journal of Pediatrics</i> , 2020, 218, 138-145.	1.8	7
30	Invasive cerebral phaeohyphomycosis in a Chinese boy with CARD9 deficiency and showing unique radiological features, managed with surgical excision and antifungal treatment. <i>International Journal of Infectious Diseases</i> , 2021, 107, 59-61.	3.3	7
31	HLA*15:11 status and carbamazepine-induced severe cutaneous adverse drug reactions in HLA*15:02 negative Chinese. <i>International Journal of Dermatology</i> , 2021, .	1.0	7
32	Paediatric case series of drug reaction with eosinophilia and systemic symptoms (DRESS): 12-year experience at a single referral centre in Hong Kong and the first reported use of infliximab. <i>European Annals of Allergy and Clinical Immunology</i> , 2018, 50, 273.	1.0	6
33	Association Between Vitamin D Dosing Regimen and Fall Prevention in Long-term Care Seniors. <i>Canadian Geriatrics Journal</i> , 2011, 14, 93-99.	1.2	6
34	A case report of complement C4B deficiency in a patient with steroid and IVIG-refractory anti-NMDA receptor encephalitis. <i>BMC Neurology</i> , 2020, 20, 339.	1.8	5
35	mRNA COVID vaccine and myocarditis in adolescents. , 2021, 27, 326-327.		5
36	Epidemiology and Trends of Infective Meningitis in Neonates and Infants Less than 3 Months Old in Hong Kong. <i>International Journal of Infectious Diseases</i> , 2021, 111, 288-294.	3.3	5

#	ARTICLE	IF	CITATIONS
37	Association of Early Nutritional Status With Child Development in the Asia Pacific Region. JAMA Network Open, 2021, 4, e2139543.	5.9	5
38	Risk factors for carriage of antimicrobial-resistant bacteria in community dwelling-children in the Asia-Pacific region: a systematic review and meta-analysis. JAC-Antimicrobial Resistance, 2022, 4, dlac036.	2.1	5
39	Aleukaemic leukaemia presenting with pathological fracture. BMJ Case Reports, 2014, 2014, bcr2014204690-bcr2014204690.	0.5	4
40	Sexual behaviors and intention for cervical screening among HPV-vaccinated young Chinese females. Vaccine, 2020, 38, 1025-1031.	3.8	4
41	Multilevel Factors Affecting Healthcare Workers's Perceived Stress and Risk of Infection During COVID-19 Pandemic. International Journal of Public Health, 2021, 66, 599408.	2.3	4
42	Impact of Snoring on Telomere Shortening in Adolescents with Atopic Diseases. Genes, 2021, 12, 766.	2.4	4
43	Grass pollen allergy as an anaphylaxis cofactor during peanut oral immunotherapy. Annals of Allergy, Asthma and Immunology, 2021, 127, 263-264.	1.0	3
44	Association Between Vitamin D Dosing Regimen and Fall Prevention in Long-term Care Seniors. Canadian Geriatrics Journal, 2011, 14, 93-9.	1.2	3
45	Phenomic Analysis of Chronic Granulomatous Disease Reveals More Severe Integumentary Infections in X-Linked Compared With Autosomal Recessive Chronic Granulomatous Disease. Frontiers in Immunology, 2021, 12, 803763.	4.8	3
46	Fatal SARS in X-Linked Lymphoproliferative Disease Type 1: A Case Report. Frontiers in Pediatrics, 2022, 10, 794110.	1.9	3
47	COVID-19 vaccine acceptance and hesitancy among ethnic minorities in Hong Kong. Human Vaccines and Immunotherapeutics, 2022, 18, 1-6.	3.3	3
48	Targeted Gene Sanger Sequencing Should Remain the First-Tier Genetic Test for Children Suspected to Have the Five Common X-Linked Inborn Errors of Immunity. Frontiers in Immunology, 0, 13, .	4.8	3
49	Skin prick testing a better predictor than blood testing for the diagnosis of peanut allergy in Chinese children. Asian Pacific Journal of Allergy and Immunology, 2022, , .	0.4	2
50	HLA alleles associated with asparaginase hypersensitivity in Chinese children. Journal of Hematology and Oncology, 2021, 14, 182.	17.0	2
51	Comorbidity of ADHD and allergic diseases in early adolescence: The role of parental smoking at home. Current Psychology, 2023, 42, 12630-12638.	2.8	2
52	Vitamin D concentrations during pregnancy and in cord blood: a systematic review and meta-analysis. Nutrition Reviews, 2022, 80, 2225-2236.	5.8	2
53	Hong Kong Institute of Allergy and Hong Kong Society for Paediatric Immunology Allergy & Infectious Diseases joint consensus statement 2018 on vaccination in egg-allergic patients. Hong Kong Medical Journal, 2018, 24, 527-531.	0.1	1
54	An Internet Quiz Game Intervention for Adolescent Alcohol Drinking: A Clustered RCT. Pediatrics, 2021, 148, .	2.1	1

#	ARTICLE	IF	CITATIONS
55	Paediatric multisystem inflammatory syndrome temporally associated with SARS-CoV-2: a case report. , 2022, , .		1
56	Discharging coronavirus disease 2019 (COVID-19) patients with faecal viral shedding and prolonged hospitalisation. Journal of Hospital Administration, 2020, 9, 26.	0.1	0
57	Influence of Maternal Infection and Pregnancy Complications on Cord Blood Telomere Length. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-9.	4.0	0
58	Survey data on the attitudes of adolescents in Hong Kong towards the COVID-19 vaccination. Data in Brief, 2022, 42, 108069.	1.0	0