

Joo Guan Yeo

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

599
citations

687220

13
h-index

642610

23
g-index

33
all docs

33
docs citations

33
times ranked

964
citing authors

#	ARTICLE	IF	CITATIONS
1	Pro-Inflammatory Derangement of the Immuno-Interactome in Heart Failure. <i>Frontiers in Immunology</i> , 2022, 13, 817514.	2.2	7
2	Single-cell transcriptomics and surface epitope detection in human brain epileptic lesions identifies pro-inflammatory signaling. <i>Nature Neuroscience</i> , 2022, 25, 956-966.	7.1	29
3	Biomarker profiles of endothelial activation and dysfunction in rare systemic autoimmune diseases: implications for cardiovascular risk. <i>Rheumatology</i> , 2021, 60, 785-801.	0.9	16
4	CD30+OX40+ Treg is associated with improved overall survival in colorectal cancer. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 2353-2365.	2.0	13
5	Juvenile Spondyloarthritis: What More Do We Know About HLA-B27, Enthesitis, and New Bone Formation?. <i>Frontiers in Medicine</i> , 2021, 8, 666772.	1.2	8
6	A Virus-Specific Immune Rheostat in the Immunome of Patients Recovering From Mild COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 674279.	2.2	5
7	Large scale cytokine profiling uncovers elevated IL12-p70 and IL-17A in severe pediatric acute respiratory distress syndrome. <i>Scientific Reports</i> , 2021, 11, 14158.	1.6	4
8	Neutralizing Activity and SARS-CoV-2 Vaccine mRNA Persistence in Serum and Breastmilk After BNT162b2 Vaccination in Lactating Women. <i>Frontiers in Immunology</i> , 2021, 12, 783975.	2.2	29
9	Risk of malignancies in patients with spondyloarthritis treated with biologics compared with those treated with non-biologics: a systematic review and meta-analysis. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2020, 12, 1759720X2092569.	1.2	5
10	The Extended Polydimensional Immunome Characterization (EPIC) web-based reference and discovery tool for cytometry data. <i>Nature Biotechnology</i> , 2020, 38, 679-684.	9.4	25
11	Endothelial and Inflammation Biomarker Profiles at Diagnosis Reflecting Clinical Heterogeneity and Serving as a Prognostic Tool for Treatment Response in Two Independent Cohorts of Patients With Juvenile Dermatomyositis. <i>Arthritis and Rheumatology</i> , 2020, 72, 1214-1226.	2.9	26
12	Immunomics in Pediatric Rheumatic Diseases. <i>Frontiers in Medicine</i> , 2019, 6, 111.	1.2	1
13	Galectin-9 and CXCL10 as Biomarkers for Disease Activity in Juvenile Dermatomyositis: A Longitudinal Cohort Study and Multicohort Validation. <i>Arthritis and Rheumatology</i> , 2019, 71, 1377-1390.	2.9	51
14	SAT0024â€¦TRANSCRIPTOMIC PROFILING OF THE MICROENVIRONMENT DRIVEN RE-SHAPING OF PATHOGENIC CIRCULATORY AND SYNOVIAL HLA-DR+ CD4 T SUBSETS IN ACTIVE JUVENILE IDIOPATHIC ARTHRITIC PATIENTS. , 2019, , .		0
15	AB1190â€¦EXTENDED POLY-DIMENSIONAL IMMUNOME CHARACTERIZATION (EPIC): A WEB-BASED IMMUNE REFERENCE ATLAS OF THE HEALTHY HUMAN IMMUNOME AND A TOOL FOR TRANSLATIONAL MEDICINE. , 2019, , .		0
16	AB1334â€¦AN OPEN-SOURCE WEB-BASED ANALYTICS PLATFORM FOR THE HUMAN IMMUNE ATLAS. , 2019, , .		0
17	Immunome perturbation is present in patients with juvenile idiopathic arthritis who are in remission and will relapse upon anti-TNFÎ± withdrawal. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1712-1721.	0.5	17
18	Mortality in Pediatric Acute Respiratory Distress Syndrome: A Systematic Review and Meta-Analysis. <i>Journal of Intensive Care Medicine</i> , 2019, 34, 563-571.	1.3	76

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19	Proinflammatory IL-17 pathways dominate the architecture of the immunome in pediatric refractory epilepsy. <i>JCI Insight</i> , 2019, 4, .	2.3	30
20	Insights into the immuno-pathogenesis of acute respiratory distress syndrome. <i>Annals of Translational Medicine</i> , 2019, 7, 504-504.	0.7	83
21	The Singapore Paediatric Triage Scale Validation Study. <i>Singapore Medical Journal</i> , 2018, 59, 205-209.	0.3	9
22	Nasal high-mobility group box 1 and caspase in bronchiolitis. <i>Pediatric Pulmonology</i> , 2018, 53, 1627-1632.	1.0	5
23	The modified respiratory index score (RIS) guides resource allocation in acute bronchiolitis. <i>Pediatric Pulmonology</i> , 2017, 52, 954-961.	1.0	9
24	Singlet gating in mass cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2017, 91, 170-172.	1.1	0
25	Precision medicine in pediatric rheumatology. <i>Current Opinion in Rheumatology</i> , 2017, 29, 500-505.	2.0	7
26	Complement the cell death. <i>Cell Death and Disease</i> , 2016, 7, e2465-e2465.	2.7	4
27	C1q Protein Binds to the Apoptotic Nucleolus and Causes C1 Protease Degradation of Nucleolar Proteins. <i>Journal of Biological Chemistry</i> , 2015, 290, 22570-22580.	1.6	24
28	Epidemiology of Pediatric Acute Respiratory Distress Syndrome in Singapore: Risk Factors and Predictive Respiratory Indices for Mortality. <i>Frontiers in Pediatrics</i> , 2014, 2, 78.	0.9	43
29	564. <i>Critical Care Medicine</i> , 2013, 41, A137-A138.	0.4	0
30	Pertussis – An under-diagnosed disease with high morbidity in Singapore children. <i>Vaccine</i> , 2011, 29, 2503-2507.	1.7	14
31	C1q regulation of dendritic cell development from monocytes with distinct cytokine production and T cell stimulation. <i>Molecular Immunology</i> , 2011, 48, 1128-1138.	1.0	57