

Ryan S Thwaites

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8642177/ryan-s-thwaites-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

35
papers

1,251
citations

17
h-index

35
g-index

40
ext. papers

2,043
ext. citations

13.4
avg, IF

4.87
L-index

#	Paper	IF	Citations
35	Cross-reactive memory T cells associate with protection against SARS-CoV-2 infection in COVID-19 contacts.. <i>Nature Communications</i> , 2022 , 13, 80	17.4	29
34	Modelling upper respiratory viral load dynamics of SARS-CoV-2.. <i>BMC Medicine</i> , 2022 , 20, 25	11.4	1
33	Implementation of corticosteroids in treatment of COVID-19 in the ISARIC WHO Clinical Characterisation Protocol UK: prospective, cohort study.. <i>The Lancet Digital Health</i> , 2022 , 4, e220-e234	14.4	1
32	Procalcitonin Is Not a Reliable Biomarker of Bacterial Coinfection in People With Coronavirus Disease 2019 Undergoing Microbiological Investigation at the Time of Hospital Admission.. <i>Open Forum Infectious Diseases</i> , 2022 , 9, ofac179	1	2
31	Vitamin D insufficiency in COVID-19 and influenza A, and critical illness survivors: a cross-sectional study. <i>BMJ Open</i> , 2021 , 11, e055435	3	1
30	Resilience of the respiratory microbiome in controlled adult RSV challenge study. <i>European Respiratory Journal</i> , 2021 ,	13.6	0
29	Inflammatory profiles across the spectrum of disease reveal a distinct role for GM-CSF in severe COVID-19. <i>Science Immunology</i> , 2021 , 6,	28	82
28	Risk of adverse outcomes in patients with underlying respiratory conditions admitted to hospital with COVID-19: a national, multicentre prospective cohort study using the ISARIC WHO Clinical Characterisation Protocol UK. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 699-711	35.1	54
27	T cell assays differentiate clinical and subclinical SARS-CoV-2 infections from cross-reactive antiviral responses. <i>Nature Communications</i> , 2021 , 12, 2055	17.4	37
26	Development and validation of the ISARIC 4C Deterioration model for adults hospitalised with COVID-19: a prospective cohort study. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 349-359	35.1	70
25	Changes in in-hospital mortality in the first wave of COVID-19: a multicentre prospective observational cohort study using the WHO Clinical Characterisation Protocol UK. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 773-785	35.1	35
24	Characterisation of in-hospital complications associated with COVID-19 using the ISARIC WHO Clinical Characterisation Protocol UK: a prospective, multicentre cohort study. <i>Lancet</i> , 2021 , 398, 223-237	40	39
23	Noninvasive and minimally invasive techniques for the diagnosis and management of allergic diseases. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 1010-1023	9.3	13
22	Expression of sterile- α and armadillo motif containing protein (SARM) in rheumatoid arthritis monocytes correlates with TLR2-induced IL-1 α and disease activity. <i>Rheumatology</i> , 2021 , 60, 5843-5853	3.9	2
21	Durability of Immunity to SARS-CoV-2 and Other Respiratory Viruses. <i>Trends in Microbiology</i> , 2021 , 29, 648-662	12.4	13
20	Non-steroidal anti-inflammatory drug use and outcomes of COVID-19 in the ISARIC Clinical Characterisation Protocol UK cohort: a matched, prospective cohort study. <i>Lancet Rheumatology</i> , 2021 , 3, e498-e506	14.2	30
19	Co-infections, secondary infections, and antimicrobial use in patients hospitalised with COVID-19 during the first pandemic wave from the ISARIC WHO CCP-UK study: a multicentre, prospective cohort study. <i>Lancet Microbe</i> , 2021 , 2, e354-e365	22.2	61

18	A prenylated dsRNA sensor protects against severe COVID-19. <i>Science</i> , 2021 , 374, eabj3624	33.3	26
17	TLR1/2 and 5 induce elevated cytokine levels from rheumatoid arthritis monocytes independent of ACPA or RF autoantibody status. <i>Rheumatology</i> , 2020 , 59, 3533-3539	3.9	6
16	Seasonal and pandemic influenza: 100 years of progress, still much to learn. <i>Mucosal Immunology</i> , 2020 , 13, 566-573	9.2	25
15	Neutrophilic inflammation in the respiratory mucosa predisposes to RSV infection. <i>Science</i> , 2020 , 370,	33.3	46
14	Presumed Risk Factors and Biomarkers for Severe Respiratory Syncytial Virus Disease and Related Sequelae: Protocol for an Observational Multicenter, Case-Control Study From the Respiratory Syncytial Virus Consortium in Europe (RESCEU). <i>Journal of Infectious Diseases</i> , 2020 , 222, S658-S665	7	3
13	A Rare Mutation in SPLUNC1 Affects Bacterial Adherence and Invasion in Meningococcal Disease. <i>Clinical Infectious Diseases</i> , 2020 , 70, 2045-2053	11.6	4
12	Biomarkers for Acute Respiratory Distress syndrome and prospects for personalised medicine. <i>Journal of Inflammation</i> , 2019 , 16, 1	6.7	91
11	Induction of innate cytokine responses by respiratory mucosal challenge with R848 in zebrafish, mice, and humans. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 144, 342-345.e7	11.5	4
10	Patterns of systemic and local inflammation in patients with asthma hospitalised with influenza. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	16
9	OMIP-062: A 14-Color, 16-Antibody Panel for Immunophenotyping Human Innate Lymphoid, Myeloid and T Cells in Small Volumes of Whole Blood and Pediatric Airway Samples. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019 , 95, 1231-1235	4.6	6
8	IL-5 Levels in Nasosorption and Sputosorption Correlate with Sputum Eosinophilia in Allergic Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 199, 240-243	10.2	8
7	Absorption of Nasal and Bronchial Fluids: Precision Sampling of the Human Respiratory Mucosa and Laboratory Processing of Samples. <i>Journal of Visualized Experiments</i> , 2018 ,	1.6	11
6	Biphasic activation of complement and fibrinolysis during the human nasal allergic response. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 1892-1895.e6	11.5	3
5	Reduced Nasal Viral Load and IFN Responses in Infants with Respiratory Syncytial Virus Bronchiolitis and Respiratory Failure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 1074-1084	10.2	45
4	Nasosorption as a Minimally Invasive Sampling Procedure: Mucosal Viral Load and Inflammation in Primary RSV Bronchiolitis. <i>Journal of Infectious Diseases</i> , 2017 , 215, 1240-1244	7	15
3	A feasibility study exploring the role of pre-operative assessment when examining the mechanism of Vthemo-brainVn breast cancer patients. <i>SpringerPlus</i> , 2016 , 5, 390		19
2	Emerging role of endosomal toll-like receptors in rheumatoid arthritis. <i>Frontiers in Immunology</i> , 2014 , 5, 1	8.4	361
1	Elevated antiviral, myeloid and endothelial inflammatory markers in severe COVID-19		4

