

Chloe I Bloom

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7796460/publications.pdf>

Version: 2024-02-01

47
papers

2,901
citations

331670

21
h-index

276875

41
g-index

49
all docs

49
docs citations

49
times ranked

5307
citing authors

#	ARTICLE	IF	CITATIONS
1	The Immune Response in Tuberculosis. <i>Annual Review of Immunology</i> , 2013, 31, 475-527.	21.8	1,108
2	Transcriptional Blood Signatures Distinguish Pulmonary Tuberculosis, Pulmonary Sarcoidosis, Pneumonias and Lung Cancers. <i>PLoS ONE</i> , 2013, 8, e70630.	2.5	254
3	Detectable Changes in The Blood Transcriptome Are Present after Two Weeks of Antituberculosis Therapy. <i>PLoS ONE</i> , 2012, 7, e46191.	2.5	190
4	Exacerbation risk and characterisation of the UK's asthma population from infants to old age. <i>Thorax</i> , 2018, 73, 313-320.	5.6	123
5	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.	10.7	122
6	Progression of whole-blood transcriptional signatures from interferon-induced to neutrophil-associated patterns in severe influenza. <i>Nature Immunology</i> , 2018, 19, 625-635.	14.5	119
7	HIV-associated tuberculosis-associated immune reconstitution inflammatory syndrome is characterized by Toll-like receptor and inflammasome signalling. <i>Nature Communications</i> , 2015, 6, 8451.	12.8	81
8	The Transcriptional Signature of Active Tuberculosis Reflects Symptom Status in Extra-Pulmonary and Pulmonary Tuberculosis. <i>PLoS ONE</i> , 2016, 11, e0162220.	2.5	81
9	The application of transcriptional blood signatures to enhance our understanding of the host response to infection: the example of tuberculosis. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2014, 369, 20130427.	4.0	75
10	Low uptake of palliative care for COPD patients within primary care in the UK. <i>European Respiratory Journal</i> , 2018, 51, 1701879.	6.7	66
11	Asthma-Related Health Outcomes Associated with Short-Acting β_2 -Agonist Inhaler Use: An Observational UK Study as Part of the SABINA Global Program. <i>Advances in Therapy</i> , 2020, 37, 4190-4208.	2.9	66
12	Exacerbation Patterns in Adults with Asthma in England. A Population-based Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 446-453.	5.6	63
13	A 380-gene meta-signature of active tuberculosis compared with healthy controls. <i>European Respiratory Journal</i> , 2016, 47, 1873-1876.	6.7	51
14	Changing prevalence of current asthma and inhaled corticosteroid treatment in the UK: population-based cohort 2006-2016. <i>European Respiratory Journal</i> , 2019, 53, 1802130.	6.7	50
15	Asthma Phenotypes and COVID-19 Risk: A Population-based Observational Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 36-45.	5.6	42
16	Systems approaches to studying the immune response in tuberculosis. <i>Current Opinion in Immunology</i> , 2013, 25, 579-587.	5.5	41
17	Temporal trends in the incidence, treatment patterns, and outcomes of coronary artery disease and peripheral artery disease in the UK, 2006-2015. <i>European Heart Journal</i> , 2020, 41, 1636-1649.	2.2	36
18	Burden of preschool wheeze and progression to asthma in the UK: Population-based cohort 2007 to 2017. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 1949-1958.	2.9	30

#	ARTICLE	IF	CITATIONS
19	Hospitalisation and mortality in patients with comorbid COPD and heart failure: a systematic review and meta-analysis. <i>Respiratory Research</i> , 2020, 21, 54.	3.6	28
20	<p>Changes in COPD inhaler prescriptions in the United Kingdom, 2000 to 2016</p>. <i>International Journal of COPD</i> , 2019, Volume 14, 279-287.	2.3	27
21	Changing causes of death for patients with chronic respiratory disease in England, 2005-2015. <i>Thorax</i> , 2019, 74, 483-491.	5.6	26
22	Accelerated FEV₁ decline and risk of cardiovascular disease and mortality in a primary care population of COPD patients. <i>European Respiratory Journal</i> , 2021, 57, 2000918.	6.7	24
23	Cost saving of switching to equivalent inhalers and its effect on health outcomes. <i>Thorax</i> , 2019, 74, 1078-1086.	5.6	22
24	Predicting COPD 1-year mortality using prognostic predictors routinely measured in primary care. <i>BMC Medicine</i> , 2019, 17, 73.	5.5	19
25	Risk factors and secondary care utilisation in a primary care population with non-tuberculous mycobacterial disease in the UK. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 117-124.	2.9	19
26	Health and cost impact of stepping down asthma medication for UK patients, 2001â€“2017: A population-based observational study. <i>PLoS Medicine</i> , 2020, 17, e1003145.	8.4	19
27	Identification of the Key Differential Transcriptional Responses of Human Whole Blood Following TLR2 or TLR4 Ligation In-Vitro. <i>PLoS ONE</i> , 2014, 9, e97702.	2.5	17
28	Systemic adverse effects from inhaled corticosteroid use in asthma: a systematic review. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000756.	3.0	17
29	Nontuberculous mycobacterial disease managed within UK primary care, 2006â€“2016. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 1795-1803.	2.9	16
30	Inadequate specialist care referrals for high-risk asthma patients in the UK: an adult population-based cohort 2006â€“2017. <i>Journal of Asthma</i> , 2021, 58, 19-25.	1.7	12
31	Temporal Trends in the Incidence of Heart Failure among Patients with Chronic Obstructive Pulmonary Disease and Its Association with Mortality. <i>Annals of the American Thoracic Society</i> , 2020, 17, 939-948.	3.2	11
32	Impact of comorbidities on peak troponin levels and mortality in acute myocardial infarction. <i>Heart</i> , 2020, 106, 677-685.	2.9	10
33	<p>Inhaled Corticosteroid Treatment Regimens and Health Outcomes in a UK COPD Population Study</p>. <i>International Journal of COPD</i> , 2020, Volume 15, 701-710.	2.3	10
34	Clinical profile of predefined asthma phenotypes in a large cohort of UK primary care patients (Clinical Practice Research Datalink). <i>Journal of Asthma and Allergy</i> , 2019, Volume 12, 7-19.	3.4	6
35	First Maintenance Therapy for Chronic Obstructive Pulmonary Disease: Retrospective Analyses of US and UK Healthcare Databases. <i>Pulmonary Therapy</i> , 2022, 8, 57-74.	2.2	5
36	Influence of the first wave of COVID-19 on asthma inhaler prescriptions. <i>Npj Primary Care Respiratory Medicine</i> , 2021, 31, 45.	2.6	4

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37	Hospitalisation and mortality outcomes of patients with comorbid COPD and heart failure: a systematic review protocol. <i>BMJ Open</i> , 2018, 8, e023058.	1.9	3
38	<p>Qualitative Study of Practices and Challenges of Stepping Down Asthma Medication in Primary Care Across the UK</p>. <i>Journal of Asthma and Allergy</i> , 2020, Volume 13, 429-437.	3.4	3
39	Decline in respiratory and cardiac admissions during the COVID â€19 pandemic: What is the role of common respiratory virus infections?. <i>Respirology</i> , 2021, 26, 1010-1011.	2.3	2
40	Treatment Transitions in Chronic Obstructive Pulmonary Disease: Retrospective Analyses of US and UK Healthcare Databases. <i>Pulmonary Therapy</i> , 2022, 8, 75-93.	2.2	2
41	Impact of health technology assessment on prescribing patterns of inhaled fixed-dose combination triple therapy in chronic obstructive pulmonary disease. <i>Journal of Market Access & Health Policy</i> , 2021, 9, 1929757.	1.5	1
42	Considerations for conducting and interpreting long-term follow-up of intervention studies: avoiding spoiled milk. <i>Thorax</i> , 2021, 76, 1067-1068.	5.6	0
43	Title is missing!. , 2020, 17, e1003145.		0
44	Title is missing!. , 2020, 17, e1003145.		0
45	Title is missing!. , 2020, 17, e1003145.		0
46	Title is missing!. , 2020, 17, e1003145.		0
47	Title is missing!. , 2020, 17, e1003145.		0