

# Anna L Guyatt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8072008/publications.pdf>

Version: 2024-02-01

22  
papers

1,261  
citations

687363

13  
h-index

642732

23  
g-index

36  
all docs

36  
docs citations

36  
times ranked

3162  
citing authors

#	ARTICLE	IF	CITATIONS
1	New genetic signals for lung function highlight pathways and chronic obstructive pulmonary disease associations across multiple ancestries. <i>Nature Genetics</i> , 2019, 51, 481-493.	21.4	350
2	Genetic landscape of chronic obstructive pulmonary disease identifies heterogeneous cell-type and phenotype associations. <i>Nature Genetics</i> , 2019, 51, 494-505.	21.4	257
3	Copy Number Variations and Cognitive Phenotypes in Unselected Populations. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 2044.	7.4	143
4	Ethnic differences in SARS-CoV-2 vaccine hesitancy in United Kingdom healthcare workers: Results from the UK-REACH prospective nationwide cohort study. <i>Lancet Regional Health - Europe, The</i> , 2021, 9, 100180.	5.6	116
5	Chronic obstructive pulmonary disease and related phenotypes: polygenic risk scores in population-based and case-control cohorts. <i>Lancet Respiratory Medicine</i> , 2020, 8, 696-708.	10.7	69
6	Smoking, DNA Methylation, and Lung Function: a Mendelian Randomization Analysis to Investigate Causal Pathways. <i>American Journal of Human Genetics</i> , 2020, 106, 315-326.	6.2	32
7	Risk factors associated with SARS-CoV-2 infection in a multiethnic cohort of United Kingdom healthcare workers (UK-REACH): A cross-sectional analysis. <i>PLoS Medicine</i> , 2022, 19, e1004015.	8.4	28
8	Identifying potential causal effects of age at menarche: a Mendelian randomization phenome-wide association study. <i>BMC Medicine</i> , 2020, 18, 71.	5.5	27
9	Healthcare workers's views on mandatory SARS-CoV-2 vaccination in the UK: A cross-sectional, mixed-methods analysis from the UK-REACH study. <i>EClinicalMedicine</i> , 2022, 46, 101346.	7.1	27
10	Association of copy number variation across the genome with neuropsychiatric traits in the general population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018, 177, 489-502.	1.7	26
11	The United Kingdom Research study into Ethnicity And COVID-19 outcomes in Healthcare workers (UK-REACH): protocol for a prospective longitudinal cohort study of healthcare and ancillary workers in UK healthcare settings. <i>BMJ Open</i> , 2021, 11, e050647.	1.9	26
12	A genome-wide association study of mitochondrial DNA copy number in two population-based cohorts. <i>Human Genomics</i> , 2019, 13, 6.	2.9	25
13	SARS-CoV-2 susceptibility and COVID-19 disease severity are associated with genetic variants affecting gene expression in a variety of tissues. <i>Cell Reports</i> , 2021, 37, 110020.	6.4	25
14	Genetic Associations and Architecture of Asthma-COPD Overlap. <i>Chest</i> , 2022, 161, 1155-1166.	0.8	15
15	Cardiometabolic phenotypes and mitochondrial DNA copy number in two cohorts of UK women. <i>Mitochondrion</i> , 2018, 39, 9-19.	3.4	13
16	Persistent hesitancy for SARS-CoV-2 vaccines among healthcare workers in the United Kingdom: analysis of longitudinal data from the UK-REACH cohort study. <i>Lancet Regional Health - Europe, The</i> , 2022, 13, 100299.	5.6	11
17	Gene-centric association signals for haemostasis and thrombosis traits identified with the HumanCVD BeadChip. <i>Thrombosis and Haemostasis</i> , 2013, 110, 995-1003.	3.4	8
18	Mendelian randomisation of eosinophils and other cell types in relation to lung function and disease. <i>Thorax</i> , 2023, 78, 496-503.	5.6	6

#	ARTICLE	IF	CITATIONS
19	Variants associated with HHIP expression have sex-differential effects on lung function. Wellcome Open Research, 2020, 5, 111.	1.8	4
20	Variants associated with HHIP expression have sex-differential effects on lung function. Wellcome Open Research, 2020, 5, 111.	1.8	3
21	Early life adiposity and telomere length across the life course: a systematic review and meta-analysis. Wellcome Open Research, 2017, 2, 118.	1.8	3
22	Early life adiposity and telomere length across the life course: a systematic review and meta-analysis. Wellcome Open Research, 2017, 2, 118.	1.8	3