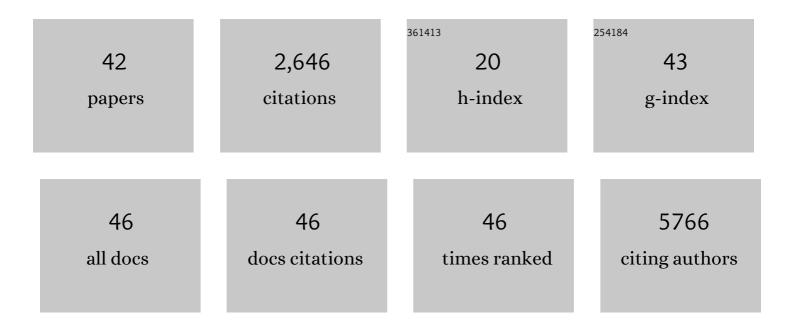
## Zhaozhong Zhu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/316746/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Metabolome subtyping of severe bronchiolitis in infancy and risk of childhood asthma. Journal of Allergy and Clinical Immunology, 2022, 149, 102-112.	2.9	25
2	Genomic correlation, shared loci, and causal relationship between obesity and polycystic ovary syndrome: a large-scale genome-wide cross-trait analysis. BMC Medicine, 2022, 20, 66.	5.5	22
3	Nasopharyngeal metatranscriptome profiles of infants with bronchiolitis and risk of childhood asthma: a multicentre prospective study. European Respiratory Journal, 2022, 60, 2102293.	6.7	23
4	Nasopharyngeal airway dual-transcriptome of infants with severe bronchiolitis and risk of childhood asthma: A multicenter prospective study. Journal of Allergy and Clinical Immunology, 2022, 150, 806-816.	2.9	19
5	Proteomics endotyping of infants with severe bronchiolitis and risk of childhood asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 3350-3361.	5.7	13
6	A genome-wide cross-trait analysis identifies shared loci and causal relationships of type 2 diabetes and glycaemic traits with polycystic ovary syndrome. Diabetologia, 2022, 65, 1483-1494.	6.3	13
7	Investigating asthma heterogeneity through shared and distinct genetics: Insights from genome-wide cross-trait analysis. Journal of Allergy and Clinical Immunology, 2021, 147, 796-807.	2.9	53
8	Plasma Insulin-like Growth Factor Binding Protein 7 Contributes Causally to ARDS 28-Day Mortality. Chest, 2021, 159, 1007-1018.	0.8	9
9	Epigenome-wide association study and network analysis for IgA Nephropathy from CD19 <sup>+</sup> B-cell in Chinese Population. Epigenetics, 2021, 16, 1283-1294.	2.7	6
10	Evidence in the UK Biobank for the underdiagnosis of erythropoietic protoporphyria. Genetics in Medicine, 2021, 23, 140-148.	2.4	17
11	Association of Serum Mannose With Acute Respiratory Distress Syndrome Risk and Survival. JAMA Network Open, 2021, 4, e2034569.	5.9	9
12	A large-scale genome-wide association analysis of lung function in the Chinese population identifies novel loci and highlights shared genetic aetiology with obesity. European Respiratory Journal, 2021, 58, 2100199.	6.7	30
13	Soluble receptor for advanced glycation end products (sRAGE) and asthma: Mendelian randomisation study. Pediatric Allergy and Immunology, 2021, 32, 1100-1103.	2.6	7
14	Integrated associations of nasopharyngeal and serum metabolome with bronchiolitis severity and asthma: A multicenter prospective cohort study. Pediatric Allergy and Immunology, 2021, 32, 905-916.	2.6	12
15	Relationship of Soluble Interleukin-6 Receptors With Asthma: A Mendelian Randomization Study. Frontiers in Medicine, 2021, 8, 665057.	2.6	8
16	Integrative omics provide biological and clinical insights into acute respiratory distress syndrome. Intensive Care Medicine, 2021, 47, 761-771.	8.2	19
17	Alcohol Consumption and Risk of Common Autoimmune Inflammatory Diseases—Evidence From a Large-Scale Genetic Analysis Totaling 1 Million Individuals. Frontiers in Genetics, 2021, 12, 687745.	2.3	12
18	Integrated omics endotyping of infants with respiratory syncytial virus bronchiolitis and risk of childhood asthma. Nature Communications, 2021, 12, 3601.	12.8	65

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19	Proteome signature difference between respiratory viruses is associated with severity of bronchiolitis. Pediatric Allergy and Immunology, 2021, 32, 1869-1872.	2.6	2
20	Shared genetic and experimental links between obesity-related traits and asthma subtypes in UK Biobank. Journal of Allergy and Clinical Immunology, 2020, 145, 537-549.	2.9	240
21	Association of obesity and its genetic predisposition with the risk of severe COVID-19: Analysis of population-based cohort data. Metabolism: Clinical and Experimental, 2020, 112, 154345.	3.4	63
22	Association of asthma and its genetic predisposition with the risk of severe COVID-19. Journal of Allergy and Clinical Immunology, 2020, 146, 327-329.e4.	2.9	174
23	Allergy, asthma, and the risk of breast and prostate cancer: a Mendelian randomization study. Cancer Causes and Control, 2020, 31, 273-282.	1.8	14
24	Genome-Wide Assessment for RestingÂHeart Rate and Shared Genetics WithÂCardiometabolic Traits and Type 2 Diabetes. Journal of the American College of Cardiology, 2019, 74, 2162-2174.	2.8	28
25	Ulinastatin treatment for acute respiratory distress syndrome in China: a meta-analysis of randomized controlled trials. BMC Pulmonary Medicine, 2019, 19, 196.	2.0	30
26	Shared genetics of asthma and mental health disorders: a large-scale genome-wide cross-trait analysis. European Respiratory Journal, 2019, 54, 1901507.	6.7	106
27	Metabolomics in the prevention and management of asthma. Expert Review of Respiratory Medicine, 2019, 13, 1135-1138.	2.5	16
28	Serum Metabolome Is Associated With the Nasopharyngeal Microbiota and Disease Severity Among Infants With Bronchiolitis. Journal of Infectious Diseases, 2019, 219, 2005-2014.	4.0	24
29	Genetic overlap of chronic obstructive pulmonary disease and cardiovascular disease-related traits: a large-scale genome-wide cross-trait analysis. Respiratory Research, 2019, 20, 64.	3.6	73
30	Efficient cross-trait penalized regression increases prediction accuracy in large cohorts using secondary phenotypes. Nature Communications, 2019, 10, 569.	12.8	50
31	Shared genetic architecture between metabolic traits and Alzheimer's disease: a large-scale genome-wide cross-trait analysis. Human Genetics, 2019, 138, 271-285.	3.8	52
32	Early life risk factors of motor, cognitive and language development: a pooled analysis of studies from low/middle-income countries. BMJ Open, 2019, 9, e026449.	1.9	61
33	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. Cell, 2019, 179, 1469-1482.e11.	28.9	935
34	Epigenome-wide association study for 28-day survival of acute respiratory distress syndrome. Intensive Care Medicine, 2018, 44, 1182-1184.	8.2	3
35	DNA Methylation of <i>LRRC3B</i> : A Biomarker for Survival of Early-Stage Non–Small Cell Lung Cancer Patients. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 1527-1535.	2.5	10
36	A genome-wide cross-trait analysis from UK Biobank highlights the shared genetic architecture of asthma and allergic diseases. Nature Genetics, 2018, 50, 857-864.	21.4	191

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#	Article	IF	CITATIONS
37	Regulation of birthweight by placenta-derived miRNAs: evidence from an arsenic-exposed birth cohort in Bangladesh. Epigenetics, 2018, 13, 573-590.	2.7	28
38	Statistical power and utility of meta-analysis methods for cross-phenotype genome-wide association studies. PLoS ONE, 2018, 13, e0193256.	2.5	28
39	Late-onset moderate to severe acute respiratory distress syndrome is associated with shorter survival and higher mortality: a two-stage association study. Intensive Care Medicine, 2017, 43, 399-407.	8.2	27
40	Whole blood microRNA markers are associated with acute respiratory distress syndrome. Intensive Care Medicine Experimental, 2017, 5, 38.	1.9	44
41	Whole blood microRNAs as a prognostic classifier for acute respiratory distress syndrome 28-day mortality. Intensive Care Medicine, 2016, 42, 1824-1825.	8.2	7
42	Thrombocytopenia Is Associated with Acute Respiratory Distress Syndrome Mortality: An International Study. PLoS ONE, 2014, 9, e94124.	2.5	53