

Joshua M Galanter

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

4,592
citations

172207

29
h-index

301761

39
g-index

47
all docs

47
docs citations

47
times ranked

7561
citing authors

#	ARTICLE	IF	CITATIONS
1	Meta-analysis of genome-wide association studies of asthma in ethnically diverse North American populations. <i>Nature Genetics</i> , 2011, 43, 887-892.	9.4	736
2	Diversity in Clinical and Biomedical Research: A Promise Yet to Be Fulfilled. <i>PLoS Medicine</i> , 2015, 12, e1001918.	3.9	424
3	The genetics of Mexico recapitulates Native American substructure and affects biomedical traits. <i>Science</i> , 2014, 344, 1280-1285.	6.0	420
4	<i>ORMDL3</i> Gene Is Associated with Asthma in Three Ethnically Diverse Populations. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 177, 1194-1200.	2.5	235
5	Genetic Ancestry in Lung-Function Predictions. <i>New England Journal of Medicine</i> , 2010, 363, 321-330.	13.9	230
6	Early-Life Air Pollution and Asthma Risk in Minority Children. The GALA II and SAGE II Studies. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 309-318.	2.5	229
7	Development of a Panel of Genome-Wide Ancestry Informative Markers to Study Admixture Throughout the Americas. <i>PLoS Genetics</i> , 2012, 8, e1002554.	1.5	212
8	Sparse PCA corrects for cell type heterogeneity in epigenome-wide association studies. <i>Nature Methods</i> , 2016, 13, 443-445.	9.0	205
9	Dissecting childhood asthma with nasal transcriptomics distinguishes subphenotypes of disease. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 670-678.e12.	1.5	204
10	Differential methylation between ethnic sub-groups reflects the effect of genetic ancestry and environmental exposures. <i>ELife</i> , 2017, 6, .	2.8	153
11	Genome-wide methylation data mirror ancestry information. <i>Epigenetics and Chromatin</i> , 2017, 10, 1.	1.8	120
12	Genetic ancestry influences asthma susceptibility and lung function among Latinos. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 228-235.	1.5	113
13	Socioeconomic Status and Childhood Asthma in Urban Minority Youths. The GALA II and SAGE II Studies. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 1202-1209.	2.5	110
14	Genome-wide association study and admixture mapping identify different asthma-associated loci in Latinos: The Genes-environments & Admixture in Latino Americans study. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 295-305.	1.5	106
15	A genome-wide association study of bronchodilator response in Latinos implicates rare variants. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 370-378.e15.	1.5	105
16	Whole-Genome Sequencing of Pharmacogenetic Drug Response in Racially Diverse Children with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1552-1564.	2.5	102
17	History Shaped the Geographic Distribution of Genomic Admixture on the Island of Puerto Rico. <i>PLoS ONE</i> , 2011, 6, e16513.	1.1	87
18	Fenebrutinib Versus Placebo or Adalimumab in Rheumatoid Arthritis: A Randomized, Double-blind, Phase II Trial. <i>Arthritis and Rheumatology</i> , 2020, 72, 1435-1446.	2.9	83

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19	A Panel of Ancestry Informative Markers for the Complex Five-Way Admixed South African Coloured Population. <i>PLoS ONE</i> , 2013, 8, e82224.	1.1	74
20	Effect of secondhand smoke on asthma control among black and Latino children. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 1478-1483.e7.	1.5	65
21	A meta-analysis of genome-wide association studies for serum total IgE in diverse study populations. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 1176-1184.	1.5	58
22	Air Pollution and Lung Function in Minority Youth with Asthma in the GALA II (Genes"Environments) Tj ETQq0 0 0 rgBT /Overlock 10 T	2.5	54
23	A genome-wide association and admixture mapping study of bronchodilator drug response in African Americans with asthma. <i>Pharmacogenomics Journal</i> , 2019, 19, 249-259.	0.9	54
24	Case-control admixture mapping in Latino populations enriches for known asthma-associated genes. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 76-82.e12.	1.5	53
25	Genome-wide association study and admixture mapping reveal new loci associated with total IgE levels in Latinos. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1502-1510.	1.5	52
26	Race, ethnicity and social class and the complex etiologies of asthma. <i>Pharmacogenomics</i> , 2008, 9, 453-462.	0.6	50
27	Current Status and Future Opportunities in Lung Precision Medicine Research with a Focus on Biomarkers. An American Thoracic Society/National Heart, Lung, and Blood Institute Research Statement. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, e116-e136.	2.5	49
28	Cosmopolitan and ethnic-specific replication of genetic risk factors for asthma in 2 Latino populations. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 37-43.e12.	1.5	34
29	Correcting for cell-type heterogeneity in DNA methylation: a comprehensive evaluation. <i>Nature Methods</i> , 2017, 14, 218-219.	9.0	33
30	An admixture mapping meta-analysis implicates genetic variation at 18q21 with asthma susceptibility in Latinos. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 957-969.	1.5	33
31	Genetic Ancestry-Smoking Interactions and Lung Function in African Americans: A Cohort Study. <i>PLoS ONE</i> , 2012, 7, e39541.	1.1	28
32	An ancestry"based approach for detecting interactions. <i>Genetic Epidemiology</i> , 2018, 42, 49-63.	0.6	17
33	A Phase 2 Randomized, Double-Blind, Placebo-Controlled Trial of MHAA4549A, a Monoclonal Antibody, plus Oseltamivir in Patients Hospitalized with Severe Influenza A Virus Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	17
34	The Lung Corps" Approach to Reducing Health Disparities in Respiratory Disease. <i>Annals of the American Thoracic Society</i> , 2014, 11, 655-660.	1.5	14
35	Breastfeeding associated with higher lung function in African American youths with asthma. <i>Journal of Asthma</i> , 2017, 54, 856-865.	0.9	7
36	Regional variations in adverse event reporting rates and ACR responses in placebo/standard-of-care arms of rheumatoid arthritis trials. <i>Rheumatology</i> , 2020, 59, 3023-3031.	0.9	7

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37	A Phase 2 Randomized, Double-Blind, Placebo-Controlled Trial of the Monoclonal Antibody MHAA4549A in Patients With Acute Uncomplicated Influenza A Infection. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofab630.	0.4	3
38	Bringing Lung Function Prediction Equations to Diverse Populations. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 942-944.	2.5	2
39	A Phase 1 Study to Evaluate the Safety, Tolerability, and Pharmacokinetics of Inhaled GDC-0214, a JAK1 Inhibitor, as Single- and Multiple-Ascending Doses in Healthy Volunteers. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, AB17.	1.5	1