

Joanne E Sordillo

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,286
citations

471371

17
h-index

395590

33
g-index

36
all docs

36
docs citations

36
times ranked

2491
citing authors

#	ARTICLE	IF	CITATIONS
1	Lifetime Exposure to Traffic-Related Pollution and Lung Function in Early Adolescence. <i>Annals of the American Thoracic Society</i> , 2022, , .	1.5	0
2	The Role of SNP Interactions when Determining Independence of Novel Signals in Genetic Association Studies—An Application to ARG1 and Bronchodilator Response. <i>Journal of Personalized Medicine</i> , 2021, 11, 145.	1.1	0
3	Childhood patterns of overweight and wheeze and subsequent risk of current asthma and obesity in adolescence. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 569-577.	0.8	8
4	Residential PM2.5 exposure and the nasal methylome in children. <i>Environment International</i> , 2021, 153, 106505.	4.8	10
5	A polygenic risk score for asthma in a large racially diverse population. <i>Clinical and Experimental Allergy</i> , 2021, 51, 1410-1420.	1.4	15
6	Pharmaco-Metabolomics of Inhaled Corticosteroid Response in Individuals with Asthma. <i>Journal of Personalized Medicine</i> , 2021, 11, 1148.	1.1	9
7	Pharmacogenetics of Bronchodilator Response: Future Directions. <i>Current Allergy and Asthma Reports</i> , 2021, 21, 47.	2.4	3
8	Endotoxin, food allergen sensitization, and food allergy: A complementary epidemiologic and experimental study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 625-635.	2.7	16
9	Sex-Stratified Polygenic Risk Score Identifies Individuals at Increased Risk of Basal Cell Carcinoma. <i>Journal of Investigative Dermatology</i> , 2020, 140, 971-975.	0.3	12
10	A Prospective Investigation of Cesarean Birth with Total and Truncal Fat Mass in Early Adolescence. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa054_111.	0.1	0
11	Genome-wide interaction study reveals age-dependent determinants of responsiveness to inhaled corticosteroids in individuals with asthma. <i>PLoS ONE</i> , 2020, 15, e0229241.	1.1	12
12	Plasmalogens Mediate the Effect of Age on Bronchodilator Response in Individuals With Asthma. <i>Frontiers in Medicine</i> , 2020, 7, 38.	1.2	12
13	Pharmacometabolomics of Bronchodilator Response in Asthma and the Role of Age-Metabolite Interactions. <i>Metabolites</i> , 2019, 9, 179.	1.3	13
14	Association of the Infant Gut Microbiome With Early Childhood Neurodevelopmental Outcomes. <i>JAMA Network Open</i> , 2019, 2, e190905.	2.8	75
15	Association between fungal spore exposure in inner-city schools and asthma morbidity. <i>Annals of Allergy, Asthma and Immunology</i> , 2019, 122, 610-615.e1.	0.5	38
16	Longitudinal analysis of bronchodilator response in asthmatics and effect modification of age-related trends by genotype. <i>Pediatric Pulmonology</i> , 2019, 54, 158-164.	1.0	15
17	Quantifying the Polygenic Contribution to Cutaneous Squamous Cell Carcinoma Risk. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1507-1510.	0.3	25
18	Diet during Pregnancy and Infancy and the Infant Intestinal Microbiome. <i>Journal of Pediatrics</i> , 2018, 203, 47-54.e4.	0.9	66

#	ARTICLE	IF	CITATIONS
19	Plasma metabolite profiles in children with current asthma. <i>Clinical and Experimental Allergy</i> , 2018, 48, 1297-1304.	1.4	30
20	Asthma remission: Predicting future airways responsiveness using an miRNA network. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 598-600.e8.	1.5	24
21	NIAID, NIEHS, NHLBI, and MCAN Workshop Report: The indoor environment and childhood asthmaâ€™s implications for home environmental intervention in asthma prevention and management. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 933-949.	1.5	75
22	Factors influencing the infant gut microbiome at age 3-6 months: Findings from the ethnically diverse Vitamin D Antenatal Asthma Reduction Trial (VDAART). <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 482-491.e14.	1.5	125
23	Longitudinal Prediction of the Infant Gut Microbiome with Dynamic Bayesian Networks. <i>Scientific Reports</i> , 2016, 6, 20359.	1.6	55
24	Prenatal, perinatal, and childhood vitamin D exposure and their association with childhood allergic rhinitis and allergic sensitization. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 1063-1070.e2.	1.5	58
25	Folate Deficiency, Atopy and Severe Asthma Exacerbations in Puerto Rican Children. <i>Annals of the American Thoracic Society</i> , 2015, 13, 223-30.	1.5	16
26	The metabolomics of asthma control: a promising link between genetics and disease. <i>Immunity, Inflammation and Disease</i> , 2015, 3, 224-238.	1.3	77
27	CTNNA3 and SEMA3D: Promising loci for asthma exacerbation identified through multiple genome-wide association studies. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1503-1510.	1.5	50
28	Association between allergic sensitization and exhaled nitric oxide in children in the School Inner-City Asthma Study. <i>Annals of Allergy, Asthma and Immunology</i> , 2015, 114, 256-257.e1.	0.5	9
29	Gene Expression Profiling in Asthma. <i>Advances in Experimental Medicine and Biology</i> , 2014, 795, 157-181.	0.8	11
30	Peanut, milk, and wheat intake during pregnancy is associated with reduced allergy and asthma in children. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1373-1382.	1.5	121
31	Peanut allergy prevalence among school-age children in a US cohort not selected for any disease. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 753-755.	1.5	96
32	Allergen Sensitization Is Associated with Increased DNA Methylation in Older Men. <i>International Archives of Allergy and Immunology</i> , 2013, 161, 37-43.	0.9	15
33	Allergen exposure modifies the relation of sensitization to fraction of exhaled nitric oxide levels in children at risk for allergy and asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 1165-1172.e5.	1.5	43
34	Effects of endotoxin exposure on childhood asthma risk are modified by a genetic polymorphism in ACAA1. <i>BMC Medical Genetics</i> , 2011, 12, 158.	2.1	16
35	Home Characteristics as Predictors of Bacterial and Fungal Microbial Biomarkers in House Dust. <i>Environmental Health Perspectives</i> , 2011, 119, 189-195.	2.8	65
36	Multiple microbial exposures in the home may protect against asthma or allergy in childhood. <i>Clinical and Experimental Allergy</i> , 2010, 40, 902-910.	1.4	71