

Frank D Gilliland

List of Publications by Year in descending order

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Version: 2024-02-01

139
papers

9,925
citations

47409

49
h-index

43601

95
g-index

144
all docs

144
docs citations

144
times ranked

13859
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term effect of asthma on the development of obesity among adults: an international cohort study, ECRHS. Thorax, 2023, 78, 128-135.	2.7	18
2	Asthma clustering methods: a literature-informed application to the children's health study data. Journal of Asthma, 2022, 59, 1305-1318.	0.9	4
3	The Role of Childhood Asthma in Obesity Development. Epidemiology, 2022, 33, 131-140.	1.2	7
4	Long-term air pollution and COVID-19 mortality rates in California: Findings from the Spring/Summer and Winter surges of COVID-19. Environmental Pollution, 2022, 292, 118396.	3.7	14
5	Genetic determinants of telomere length from 109,122 ancestrally diverse whole-genome sequences in TOPMed. Cell Genomics, 2022, 2, 100084.	3.0	29
6	Moving beyond medication: Assessment and interventions on environmental and social determinants are needed to reduce severe asthma. Journal of Allergy and Clinical Immunology, 2022, 149, 535-537.	1.5	1
7	Transcriptomic and metabolomic associations with exposures to air pollutants among young adults with childhood asthma history. Environmental Pollution, 2022, 299, 118903.	3.7	12
8	Ambient air pollution and COVID-19 incidence during four 2020-2021 case surges. Environmental Research, 2022, 208, 112758.	3.7	27
9	Daily Associations of Air Pollution and Pediatric Asthma Risk Using the Biomedical Real-Time Health Evaluation (BREATHE) Kit. International Journal of Environmental Research and Public Health, 2022, 19, 3578.	1.2	5
10	Plasma concentrations of lipophilic persistent organic pollutants and glucose homeostasis in youth populations. Environmental Research, 2022, 212, 113296.	3.7	9
11	Ambient Air Pollutant Exposures and COVID-19 Severity and Mortality in a Cohort of Patients with COVID-19 in Southern California. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 440-448.	2.5	33
12	Characteristics associated with COVID-19 vaccination status among staff and faculty of a large, diverse University in Los Angeles: The Trojan Pandemic Response Initiative. Preventive Medicine Reports, 2022, 27, 101802.	0.8	6
13	Changes in BMI During the COVID-19 Pandemic. Pediatrics, 2022, 150, .	1.0	18
14	Mapping the 17q12-21.1 Locus for Variants Associated with Early-Onset Asthma in African Americans. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 424-436.	2.5	16
15	Contribution of tailpipe and non-tailpipe traffic sources to quasi-ultrafine, fine and coarse particulate matter in southern California. Journal of the Air and Waste Management Association, 2021, 71, 209-230.	0.9	36
16	Environment and the COVID-19 pandemic. Environmental Research, 2021, 195, 110819.	3.7	14
17	COVID-19 mortality in California based on death certificates: disproportionate impacts across racial/ethnic groups and nativity. Annals of Epidemiology, 2021, 58, 69-75.	0.9	34
18	Exposure to lipophilic chemicals and glucose homeostasis in youth. ISEE Conference Abstracts, 2021, 2021, .	0.0	0

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19	Hierarchical Bayesian estimation of covariate effects on airway and alveolar nitric oxide. Scientific Reports, 2021, 11, 17180.	1.6	3
20	Long-term Ambient Air Pollution Associated with Weekly COVID-19 Mortality Counts in California Census Tracts. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
21	W-TSS: A Wavelet-Based Algorithm for Discovering Time Series Shapelets. Sensors, 2021, 21, 5801.	2.1	0
22	Exposure to Air Pollutants, Circulating miRNAs, and Cardiometabolic Health among Young Adults. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
23	Longer- and Shorter-term Air Pollution Exposure Associated with COVID-19 Severity and Mortality: A Large Cohort Study in Southern California. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
24	Asthma Disease Status, COPD, and COVID-19 Severity in a Large Multiethnic Population. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3621-3628.e2.	2.0	33
25	Long-term exposures to air pollutants affect F_{NO} in children: a longitudinal study. European Respiratory Journal, 2021, 58, 2100705.	3.1	5
26	US Childhood Asthma Incidence Rate Patterns From the ECHO Consortium to Identify High-risk Groups for Primary Prevention. JAMA Pediatrics, 2021, 175, 919.	3.3	25
27	Exposure to Perfluoroalkyl Substances and Glucose Homeostasis in Youth. Environmental Health Perspectives, 2021, 129, 97002.	2.8	19
28	Near-roadway air pollution associated with COVID-19 severity and mortality – Multiethnic cohort study in Southern California. Environment International, 2021, 157, 106862.	4.8	23
29	Source Apportionment of Fine Organic Particulate Matter (PM _{2.5}) in Central Addis Ababa, Ethiopia. International Journal of Environmental Research and Public Health, 2021, 18, 11608.	1.2	8
30	The Potential Effects of Policy-driven Air Pollution Interventions on Childhood Lung Development. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 438-444.	2.5	17
31	Spatiotemporal imputation of MAIAC AOD using deep learning with downscaling. Remote Sensing of Environment, 2020, 237, 111584.	4.6	71
32	The Dynamic Relationship Between Asthma and Obesity in Schoolchildren. American Journal of Epidemiology, 2020, 189, 583-591.	1.6	32
33	Ensemble-based deep learning for estimating PM _{2.5} over California with multisource big data including wildfire smoke. Environment International, 2020, 145, 106143.	4.8	48
34	Biomedical REAL-Time Health Evaluation (BREATHE): toward an mHealth informatics platform. JAMIA Open, 2020, 3, 190-200.	1.0	24
35	Patterns and determinants of exhaled nitric oxide trajectories in schoolchildren over a 7-year period. European Respiratory Journal, 2020, 56, 2000011.	3.1	8
36	Lung Function in African American Children with Asthma Is Associated with Novel Regulatory Variants of the KIT Ligand $KITLG/SCF$ and Gene-By-Air-Pollution Interaction. Genetics, 2020, 215, 869-886.	1.2	11

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37	Exposure measurement error in air pollution studies: the impact of shared, multiplicative measurement error on epidemiological health risk estimates. <i>Air Quality, Atmosphere and Health</i> , 2020, 13, 631-643.	1.5	7
38	Genome-wide analysis highlights contribution of immune system pathways to the genetic architecture of asthma. <i>Nature Communications</i> , 2020, 11, 1776.	5.8	119
39	Outdoor Air Pollution and New-Onset Airway Disease. An Official American Thoracic Society Workshop Report. <i>Annals of the American Thoracic Society</i> , 2020, 17, 387-398.	1.5	120
40	Asthma and its relationship to mitochondrial copy number: Results from the Asthma Translational Genomics Collaborative (ATGC) of the Trans-Omics for Precision Medicine (TOPMed) program. <i>PLoS ONE</i> , 2020, 15, e0242364.	1.1	16
41	Chemical Characterization and Seasonality of Ambient Particles (PM _{2.5}) in the City Centre of Addis Ababa. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6998.	1.2	16
42	A trans-ancestral meta-analysis of genome-wide association studies reveals loci associated with childhood obesity. <i>Human Molecular Genetics</i> , 2019, 28, 3327-3338.	1.4	76
43	Effects of policy-driven hypothetical air pollutant interventions on childhood asthma incidence in southern California. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 15883-15888.	3.3	22
44	Associations of air pollution, obesity and cardiometabolic health in young adults: The Meta-AIR study. <i>Environment International</i> , 2019, 133, 105180.	4.8	96
45	Dietary Fiber-Induced Microbial Short Chain Fatty Acids Suppress ILC2-Dependent Airway Inflammation. <i>Frontiers in Immunology</i> , 2019, 10, 2051.	2.2	90
46	Epigenome-wide meta-analysis of DNA methylation and childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 2062-2074.	1.5	147
47	Study Design, Protocol and Profile of the Maternal And Developmental Risks from Environmental and Social Stressors (MADRES) Pregnancy Cohort: a Prospective Cohort Study in Predominantly Low-Income Hispanic Women in Urban Los Angeles. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 189.	0.9	49
48	Association of Changes in Air Quality With Incident Asthma in Children in California, 1993-2014. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1906.	3.8	115
49	Cluster-based bagging of constrained mixed-effects models for high spatiotemporal resolution nitrogen oxides prediction over large regions. <i>Environment International</i> , 2019, 128, 310-323.	4.8	17
50	High intake of dietary fructose in overweight/obese teenagers associated with depletion of <i>Eubacterium</i> and <i>Streptococcus</i> in gut microbiome. <i>Gut Microbes</i> , 2019, 10, 712-719.	4.3	83
51	Elucidation of causal direction between asthma and obesity: a bi-directional Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2019, 48, 899-907.	0.9	37
52	Perfluoroalkyl substances, metabolomic profiling, and alterations in glucose homeostasis among overweight and obese Hispanic children: A proof-of-concept analysis. <i>Environment International</i> , 2019, 126, 445-453.	4.8	105
53	Within-subject effects of environmental and social stressors on pre- and post-partum obesity-related biobehavioral responses in low-income Hispanic women: protocol of an intensive longitudinal study. <i>BMC Public Health</i> , 2019, 19, 253.	1.2	22
54	Exposure measurement error in air pollution studies: A framework for assessing shared, multiplicative measurement error in ensemble learning estimates of nitrogen oxides. <i>Environment International</i> , 2019, 125, 97-106.	4.8	11

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55	Understanding the importance of key risk factors in predicting chronic bronchitic symptoms using a machine learning approach. BMC Medical Research Methodology, 2019, 19, 70.	1.4	9
56	Costimulation of type-2 innate lymphoid cells by GITR promotes effector function and ameliorates type 2 diabetes. Nature Communications, 2019, 10, 713.	5.8	58
57	Regional and traffic-related air pollutants are associated with higher consumption of fast food and trans fat among adolescents. American Journal of Clinical Nutrition, 2019, 109, 99-108.	2.2	21
58	A GWAS approach identifies Dapp1 as a determinant of air pollution-induced airway hyperreactivity. PLoS Genetics, 2019, 15, e1008528.	1.5	9
59	An admixture mapping meta-analysis implicates genetic variation at 18q21 with asthma susceptibility in Latinos. Journal of Allergy and Clinical Immunology, 2019, 143, 957-969.	1.5	33
60	Applying Multivariate Segmentation Methods to Human Activity Recognition From Wearable Sensorsâ€™ Data. JMIR MHealth and UHealth, 2019, 7, e11201.	1.8	28
61	Ambient and Traffic-Related Air Pollution Exposures as Novel Risk Factors for Metabolic Dysfunction and Type 2 Diabetes. Current Epidemiology Reports, 2018, 5, 79-91.	1.1	53
62	Role of local CpG DNA methylation in mediating the 17q21 asthma susceptibility gasdermin B (GSDMB)/ORMDL sphingolipid biosynthesis regulator 3 (ORMDL3) expression quantitative trait locus. Journal of Allergy and Clinical Immunology, 2018, 141, 2282-2286.e6.	1.5	20
63	Gene Promoter Hypermethylation Detected in Sputum Predicts FEV ₁ Decline and All-Cause Mortality in Smokers. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 187-196.	2.5	10
64	Exposure to traffic-related air pollution and the composition of the gut microbiota in overweight and obese adolescents. Environmental Research, 2018, 161, 472-478.	3.7	82
65	Multiancestry association study identifies new asthma risk loci that colocalize with immune-cell enhancer marks. Nature Genetics, 2018, 50, 42-53.	9.4	426
66	Single-Cell Digital Lysates Generated by Phase-Switch Microfluidic Device Reveal Transcriptome Perturbation of Cell Cycle. ACS Nano, 2018, 12, 4687-4694.	7.3	9
67	Dietary Nutrient Intake, Ethnicity, and Epigenetic Silencing of Lung Cancer Genes Detected in Sputum in New Mexican Smokers. Cancer Prevention Research, 2018, 11, 93-102.	0.7	9
68	Gene Coexpression Networks in Whole Blood Implicate Multiple Interrelated Molecular Pathways in Obesity in People with Asthma. Obesity, 2018, 26, 1938-1948.	1.5	11
69	Longitudinal associations of in utero and early life near-roadway air pollution with trajectories of childhood body mass index. Environmental Health, 2018, 17, 64.	1.7	61
70	Association of Prenatal Exposure to Ambient and Traffic-Related Air Pollution With Newborn Thyroid Function. JAMA Network Open, 2018, 1, e182172.	2.8	49
71	Does early onset asthma increase childhood obesity risk? A pooled analysis of 16 European cohorts. European Respiratory Journal, 2018, 52, 1800504.	3.1	67
72	Relationship between free and total malondialdehyde, a well-established marker of oxidative stress, in various types of human biospecimens. Journal of Thoracic Disease, 2018, 10, 3088-3197.	0.6	65

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73	Short-term effects of airport-associated ultrafine particle exposure on lung function and inflammation in adults with asthma. <i>Environment International</i> , 2018, 118, 48-59.	4.8	79
74	Genome-wide association and HLA fine-mapping studies identify risk loci and genetic pathways underlying allergic rhinitis. <i>Nature Genetics</i> , 2018, 50, 1072-1080.	9.4	106
75	Risk effects of near-roadway pollutants and asthma status on bronchitic symptoms in children. <i>Environmental Epidemiology</i> , 2018, 2, e012.	1.4	9
76	Effects of Childhood Asthma on the Development of Obesity among School-aged Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 1181-1188.	2.5	112
77	Longitudinal Associations Between Ambient Air Pollution With Insulin Sensitivity, β -Cell Function, and Adiposity in Los Angeles Latino Children. <i>Diabetes</i> , 2017, 66, 1789-1796.	0.3	115
78	Particulate matter air pollution and liver cancer survival. <i>International Journal of Cancer</i> , 2017, 141, 744-749.	2.3	83
79	Constrained Mixed-Effect Models with Ensemble Learning for Prediction of Nitrogen Oxides Concentrations at High Spatiotemporal Resolution. <i>Environmental Science & Technology</i> , 2017, 51, 9920-9929.	4.6	18
80	Gene Expression Profiling in Blood Provides Reproducible Molecular Insights into Asthma Control. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 179-188.	2.5	49
81	Genetic and epigenetic susceptibility of airway inflammation to PM2.5 in school children: new insights from quantile regression. <i>Environmental Health</i> , 2017, 16, 88.	1.7	19
82	Particulate matter, the newborn methylome, and cardio-respiratory health outcomes in childhood. <i>Environmental Epigenetics</i> , 2016, 2, dvw005.	0.9	26
83	Exhaled NO: Determinants and Clinical Application in Children With Allergic Airway Disease. <i>Allergy, Asthma and Immunology Research</i> , 2016, 8, 12.	1.1	52
84	Air pollution affects lung cancer survival. <i>Thorax</i> , 2016, 71, 891-898.	2.7	148
85	Association of Changes in Air Quality With Bronchitic Symptoms in Children in California, 1993-2012. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1491.	3.8	85
86	Ambient Air Pollution Is Associated With the Severity of Coronary Atherosclerosis and Incident Myocardial Infarction in Patients Undergoing Elective Cardiac Evaluation. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	51
87	Traffic-related air pollution and alveolar nitric oxide in southern California children. <i>European Respiratory Journal</i> , 2016, 47, 1348-1356.	3.1	45
88	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
89	Prenatal Air Pollution Exposure and Early Cardiovascular Phenotypes in Young Adults. <i>PLoS ONE</i> , 2016, 11, e0150825.	1.1	36
90	Exhaled NO: Determinants and Clinical Application in Children With Allergic Airway Disease. <i>Allergy, Asthma and Immunology Research</i> , 2016, 8, 12.	1.1	5

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91	A prospective and retrospective analysis of smoking behavior changes in ever smokers with high risk for lung cancer from New Mexico and Pennsylvania. <i>International Journal of Molecular Epidemiology and Genetics</i> , 2016, 7, 95-104.	0.4	1
92	Occupational Health and Safety in Ethiopia: A review of Situational Analysis and Needs Assessment. <i>Ethiopian Journal of Health Development</i> , 2016, 30, 17-27.	0.2	15
93	Indoor and Outdoor Air Pollution- related Health Problem in Ethiopia: Review of Related Literature. <i>Ethiopian Journal of Health Development</i> , 2016, 30, 5-16.	0.2	22
94	Determinants of Children's Exhaled Nitric Oxide: New Insights from Quantile Regression. <i>PLoS ONE</i> , 2015, 10, e0130505.	1.1	3
95	Stress and Bronchodilator Response in Children with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 47-56.	2.5	99
96	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
97	Association of Improved Air Quality with Lung Development in Children. <i>New England Journal of Medicine</i> , 2015, 372, 905-913.	13.9	522
98	Implication of a Chromosome 15q15.2 Locus in Regulating UBR1 and Predisposing Smokers to MGMT Methylation in Lung. <i>Cancer Research</i> , 2015, 75, 3108-3117.	0.4	7
99	15q12 Variants, Sputum Gene Promoter Hypermethylation, and Lung Cancer Risk: A GWAS in Smokers. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	3.0	16
100	Noninvasive Analysis of the Sputum Transcriptome Discriminates Clinical Phenotypes of Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 1116-1125.	2.5	86
101	Linkage Analysis of Urine Arsenic Species Patterns in the Strong Heart Family Study. <i>Toxicological Sciences</i> , 2015, 148, 89-100.	1.4	14
102	Ethnic-specific associations of rare and low-frequency DNA sequence variants with asthma. <i>Nature Communications</i> , 2015, 6, 5965.	5.8	66
103	Genetic Ancestry and Asthma and Rhinitis Occurrence in Hispanic Children: Findings from the Southern California Children's Health Study. <i>PLoS ONE</i> , 2015, 10, e0135384.	1.1	8
104	Chronic effects of air pollution on respiratory health in Southern California children: findings from the Southern California Children's Health Study. <i>Journal of Thoracic Disease</i> , 2015, 7, 46-58.	0.6	73
105	Stem Cells in the Real World: Environmental Impacts. , 2015, , 485-496.		0
106	Prenatal Tobacco Smoke Exposure Is Associated with Childhood DNA CpG Methylation. <i>PLoS ONE</i> , 2014, 9, e99716.	1.1	105
107	Longitudinal effects of air pollution on exhaled nitric oxide: the Children's Health Study. <i>Occupational and Environmental Medicine</i> , 2014, 71, 507-513.	1.3	44
108	Genome-wide interaction studies reveal sex-specific asthma risk alleles. <i>Human Molecular Genetics</i> , 2014, 23, 5251-5259.	1.4	70

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109	Spatial variation in particulate matter components over a large urban area. <i>Atmospheric Environment</i> , 2014, 48, 211-219.	1.9	27
110	Associations of children's lung function with ambient air pollution: joint effects of regional and near-roadway pollutants. <i>Thorax</i> , 2014, 69, 540-547.	2.7	122
111	A genome-wide survey of CD4+ lymphocyte regulatory genetic variants identifies novel asthma genes. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 1153-1162.	1.5	46
112	Analysis of bisphenol A diglycidyl ether (BADGE) and its hydrolytic metabolites in biological specimens by high-performance liquid chromatography and tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 965, 33-38.	1.2	21
113	Determinants of the spatial distributions of elemental carbon and particulate matter in eight Southern Californian communities. <i>Atmospheric Environment</i> , 2014, 86, 84-92.	1.9	15
114	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
115	Estimation of Parameters in the Two-Compartment Model for Exhaled Nitric Oxide. <i>PLoS ONE</i> , 2014, 9, e85471.	1.1	26
116	Meta-Analysis of Hodgkin Lymphoma and Asthma Genome-Wide Association Scans reveals common variants in GATA3. <i>Blood</i> , 2014, 124, 135-135.	0.6	1
117	Multiple flow exhaled nitric oxide, allergy, and asthma in a population of older children. <i>Pediatric Pulmonology</i> , 2013, 48, 885-896.	1.0	23
118	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
119	Asthma Bridge: The Asthma Biorepository For Integrative Genomic Exploration. , 2011, , .		4
120	Childhood Incident Asthma and Traffic-Related Air Pollution at Home and School. <i>Environmental Health Perspectives</i> , 2010, 118, 1021-1026.	2.8	467
121	Outdoor Air Pollution, Genetic Susceptibility, and Asthma Management: Opportunities for Intervention to Reduce the Burden of Asthma. <i>Pediatrics</i> , 2009, 123, S168-S173.	1.0	81
122	Extended exhaled nitric oxide analysis in field surveys of schoolchildren: A pilot test. <i>Pediatric Pulmonology</i> , 2009, 44, 1033-1042.	1.0	15
123	Microsomal epoxide hydrolase, glutathione S-transferase P1, traffic and childhood asthma. <i>Thorax</i> , 2007, 62, 1050-1057.	2.7	83
124	Transforming Growth Factor- β 1 C-509T Polymorphism, Oxidant Stress, and Early-Onset Childhood Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 1192-1199.	2.5	88
125	Regular Smoking and Asthma Incidence in Adolescents. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 174, 1094-1100.	2.5	173
126	Traffic, Susceptibility, and Childhood Asthma. <i>Environmental Health Perspectives</i> , 2006, 114, 766-772.	2.8	519

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127	GlutathioneS-Transferases M1 and P1 Prevent Aggravation of Allergic Responses by Secondhand Smoke. American Journal of Respiratory and Critical Care Medicine, 2006, 174, 1335-1341.	2.5	72
128	Air Pollution Exposure Assessment for Epidemiologic Studies of Pregnant Women and Children: Lessons Learned from the Centers for Children's Environmental Health and Disease Prevention Research. Environmental Health Perspectives, 2005, 113, 1447-1454.	2.8	83
129	Effect of glutathione-S-transferase M1 and P1 genotypes on xenobiotic enhancement of allergic responses: randomised, placebo-controlled crossover study. Lancet, The, 2004, 363, 119-125.	6.3	317
130	Obesity and the Risk of Newly Diagnosed Asthma in School-age Children. American Journal of Epidemiology, 2003, 158, 406-415.	1.6	343
131	Children's Lung Function and Antioxidant Vitamin, Fruit, Juice, and Vegetable Intake. American Journal of Epidemiology, 2003, 158, 576-584.	1.6	137
132	Dietary Magnesium, Potassium, Sodium, and Children's Lung Function. American Journal of Epidemiology, 2002, 155, 125-131.	1.6	42
133	Effects of GlutathioneS-TransferaseP1,M1, andT1on Acute Respiratory Illness in School Children. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 346-351.	2.5	42
134	Asthma in exercising children exposed to ozone: a cohort study. Lancet, The, 2002, 359, 386-391.	6.3	665
135	Glutathione S-transferase P1 and NADPH quinone oxidoreductase polymorphisms are associated with aberrant promoter methylation of P16(INK4a) and O(6)-methylguanine-DNA methyltransferase in sputum. Cancer Research, 2002, 62, 2248-52.	0.4	42
136	The Effects of Ambient Air Pollution on School Absenteeism Due to Respiratory Illnesses. Epidemiology, 2001, 12, 43-54.	1.2	208
137	Quality-of-Life Outcomes After Primary Androgen Deprivation Therapy: Results From the Prostate Cancer Outcomes Study. Journal of Clinical Oncology, 2001, 19, 3750-3757.	0.8	244
138	Increasing incidence of colon and rectal cancer among Hispanics and American Indians in New Mexico (United States), 1969-94. Cancer Causes and Control, 1998, 9, 137-144.	0.8	36
139	Reply to: Comments on Air Pollutant Exposures and COVID-19 Severity and Mortality. American Journal of Respiratory and Critical Care Medicine, 0, , .	2.5	0