Howard H Chang

List of Publications by Year in descending order

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94433 74163 6,492 136 37 citations g-index h-index papers

140 140 140 9785 docs citations times ranked citing authors all docs

75

#	Article	IF	Citations
1	Estimates of global seasonal influenza-associated respiratory mortality: a modelling study. Lancet, The, 2018, 391, 1285-1300.	13.7	1,870
2	Coarse Particulate Matter Air Pollution and Hospital Admissions for Cardiovascular and Respiratory Diseases Among Medicare Patients. JAMA - Journal of the American Medical Association, 2008, 299, 2172.	7.4	327
3	Full-coverage high-resolution daily PM2.5 estimation using MAIAC AOD in the Yangtze River Delta of China. Remote Sensing of Environment, 2017, 199, 437-446.	11.0	239
4	An Ensemble Machine-Learning Model To Predict Historical PM _{2.5} Concentrations in China from Satellite Data. Environmental Science & Environ	10.0	215
5	Urban Air Pollution May Enhance COVID-19 Case-Fatality and Mortality Rates in the United States. Innovation(China), 2020, 1, 100047.	9.1	177
6	Improving the Accuracy of Daily PM _{2.5} Distributions Derived from the Fusion of Ground-Level Measurements with Aerosol Optical Depth Observations, a Case Study in North China. Environmental Science & Environmenta	10.0	118
7	Incorporating Low-Cost Sensor Measurements into High-Resolution PM _{2.5} Modeling at a Large Spatial Scale. Environmental Science & Environmen	10.0	114
8	Use of high-resolution metabolomics for the identification of metabolic signals associated with traffic-related air pollution. Environment International, 2018, 120, 145-154.	10.0	113
9	Data Integration Model for Air Quality: A Hierarchical Approach to the Global Estimation of Exposures to Ambient Air Pollution. Journal of the Royal Statistical Society Series C: Applied Statistics, 2018, 67, 231-253.	1.0	112
10	Time-to-Event Analysis of Fine Particle Air Pollution and Preterm Birth: Results From North Carolina, 2001–2005. American Journal of Epidemiology, 2012, 175, 91-98.	3.4	101
11	Associations between Ambient Fine Particulate Oxidative Potential and Cardiorespiratory Emergency Department Visits. Environmental Health Perspectives, 2017, 125, 107008.	6.0	96
12	Age-Specific Associations of Ozone and Fine Particulate Matter with Respiratory Emergency Department Visits in the United States. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 882-890.	5.6	96
13	Associations of wildfire smoke PM2.5 exposure with cardiorespiratory events in Colorado 2011–2014. Environment International, 2019, 133, 105151.	10.0	94
14	A national cohort study (2000–2018) of long-term air pollution exposure and incident dementia in older adults in the United States. Nature Communications, 2021, 12, 6754.	12.8	92
15	Method for Fusing Observational Data and Chemical Transport Model Simulations To Estimate Spatiotemporally Resolved Ambient Air Pollution. Environmental Science & Echnology, 2016, 50, 3695-3705.	10.0	86
16	Air Pollution and Preterm Birth in the U.S. State of Georgia (2002–2006): Associations with Concentrations of 11 Ambient Air Pollutants Estimated by Combining Community Multiscale Air Quality Model (CMAQ) Simulations with Stationary Monitor Measurements. Environmental Health Perspectives, 2016, 124, 875-880.	6.0	75
17	Ambient air pollution and emergency department visits for asthma: a multi-city assessment of effect modification by age. Journal of Exposure Science and Environmental Epidemiology, 2016, 26, 180-188.	3.9	75
18	Assessment of neighbourhood-level socioeconomic status as a modifier of air pollution–asthma associations among children in Atlanta. Journal of Epidemiology and Community Health, 2017, 71, 129-136.	3.7	75

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19	Design and Rationale of the HAPIN Study: A Multicountry Randomized Controlled Trial to Assess the Effect of Liquefied Petroleum Gas Stove and Continuous Fuel Distribution. Environmental Health Perspectives, 2020, 128, 47008.	6.0	72
20	Estimating the acute health effects of coarse particulate matter accounting for exposure measurement error. Biostatistics, 2011, 12, 637-652.	1.5	71
21	Warm season temperatures and emergency department visits in Atlanta, Georgia. Environmental Research, 2016, 147, 314-323.	7.5	68
22	Associations between birth outcomes and maternal PM2.5 exposure in Shanghai: A comparison of three exposure assessment approaches. Environment International, 2018, 117, 226-236.	10.0	66
23	Pediatric Emergency Visits and Short-Term Changes in PM _{2.5} Concentrations in the U.S. State of Georgia. Environmental Health Perspectives, 2016, 124, 690-696.	6.0	64
24	The Impact of a School-Based Water, Sanitation, and Hygiene Program on Absenteeism, Diarrhea, and Respiratory Infection: A Matched–Control Trial in Mali. American Journal of Tropical Medicine and Hygiene, 2016, 94, 1418-1425.	1.4	60
25	Calibrating MODIS aerosol optical depth for predicting daily PM2.5 concentrations via statistical downscaling. Journal of Exposure Science and Environmental Epidemiology, 2014, 24, 398-404.	3.9	59
26	Assessment of critical exposure and outcome windows in time-to-event analysis with application to air pollution and preterm birth study. Biostatistics, 2015, 16, 509-521.	1.5	59
27	Estimating Acute Cardiovascular Effects of Ambient PM2.5 Metals. Environmental Health Perspectives, 2018, 126, 027007.	6.0	53
28	Application of alternative spatiotemporal metrics of ambient air pollution exposure in a time-series epidemiological study in Atlanta. Journal of Exposure Science and Environmental Epidemiology, 2013, 23, 593-605.	3.9	52
29	The impact of climate change and emissions control on future ozone levels: Implications for human health. Environment International, 2017, 108, 41-50.	10.0	52
30	Time-series Analysis of Heat Waves and Emergency Department Visits in Atlanta, 1993 to 2012. Environmental Health Perspectives, 2017, 125, 057009.	6.0	52
31	Classification and regression trees for epidemiologic research: an air pollution example. Environmental Health, 2014, 13, 17.	4.0	50
32	Cross-comparison and evaluation of air pollution field estimation methods. Atmospheric Environment, 2018, 179, 49-60.	4.1	50
33	Estimating Acute Cardiorespiratory Effects of Ambient Volatile Organic Compounds. Epidemiology, 2017, 28, 197-206.	2.7	47
34	Incidence of influenza during pregnancy and association with pregnancy and perinatal outcomes in three middle-income countries: a multisite prospective longitudinal cohort study. Lancet Infectious Diseases, The, 2021, 21, 97-106.	9.1	45
35	Modeling the potential health benefits of lower household air pollution after a hypothetical liquified petroleum gas (LPG) cookstove intervention. Environment International, 2018, 111, 71-79.	10.0	44
36	A comparison of statistical and machine learning methods for creating national daily maps of ambient PM2.5 concentration. Atmospheric Environment, 2020, 222, 117130.	4.1	44

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37	Impact of a school-based water, sanitation, and hygiene intervention on school absence, diarrhea, respiratory infection, and soil-transmitted helminths: results from the WASH HELPS cluster-randomized trial. Journal of Global Health, 2019, 9, 020402.	2.7	43
38	Estimating under-recognized COVID-19 deaths, United States, march 2020-may 2021 using an excess mortality modelling approach. The Lancet Regional Health Americas, 2021, 1, 100019.	2.6	43
39	Ozone and childhood respiratory disease in three US cities: evaluation of effect measure modification by neighborhood socioeconomic status using a Bayesian hierarchical approach. Environmental Health, 2017, 16, 36.	4.0	40
40	Using self-organizing maps to develop ambient air quality classifications: a time series example. Environmental Health, 2014, 13, 56.	4.0	37
41	Application of high-resolution metabolomics to identify biological pathways perturbed by traffic-related air pollution. Environmental Research, 2021, 193, 110506.	7.5	37
42	Satelliteâ€Based Daily PM _{2.5} Estimates During Fire Seasons in Colorado. Journal of Geophysical Research D: Atmospheres, 2018, 123, 8159-8171.	3.3	36
43	Assessing longer-term effectiveness of a combined household-level piped water and sanitation intervention on child diarrhoea, acute respiratory infection, soil-transmitted helminth infection and nutritional status: a matched cohort study in rural Odisha, India. International Journal of Epidemiology, 2019, 48, 1757-1767.	1.9	35
44	Evaluation of individual and area-level factors as modifiers of the association between warm-season temperature and pediatric asthma morbidity in Atlanta, GA. Environmental Research, 2017, 156, 132-144.	7.5	33
45	Long-term exposure to PM2.5 major components and mortality in the southeastern United States. Environment International, 2022, 158, 106969.	10.0	33
46	Ensemble-Based Source Apportionment of Fine Particulate Matter and Emergency Department Visits for Pediatric Asthma. American Journal of Epidemiology, 2015, 181, 504-512.	3.4	31
47	A Bayesian ensemble approach to combine PM2.5 estimates from statistical models using satellite imagery and numerical model simulation. Environmental Research, 2019, 178, 108601.	7.5	31
48	An Empirical Assessment of Exposure Measurement Error and Effect Attenuation in Bipollutant Epidemiologic Models. Environmental Health Perspectives, 2014, 122, 1216-1224.	6.0	30
49	Geographic variation and neighborhood factors are associated with low rates of pre–end-stage renal disease nephrology care. Kidney International, 2015, 88, 614-621.	5.2	29
50	Low-Concentration Air Pollution and Mortality in American Older Adults: A National Cohort Analysis (2001–2017). Environmental Science & Environment	10.0	29
51	Current Methods and Challenges for Epidemiological Studies of the Associations Between Chemical Constituents of Particulate Matter and Health. Current Environmental Health Reports, 2015, 2, 388-398.	6.7	27
52	Daily ambient air pollution metrics for five cities: Evaluation of data-fusion-based estimates and uncertainties. Atmospheric Environment, 2017, 158, 36-50.	4.1	27
53	The sensitivity of satellite-based PM2.5 estimates to its inputs: Implications to model development in data-poor regions. Environment International, 2018, 121, 550-560.	10.0	26
54	Ambient air pollution epidemiology systematic review and meta-analysis: A review of reporting and methods practice. Environment International, 2016, 92-93, 647-656.	10.0	23

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55	A spectral method for spatial downscaling. Biometrics, 2014, 70, 932-942.	1.4	22
56	Associations Between Ambient Air Pollutant Concentrations and Birth Weight. Epidemiology, 2019, 30, 624-632.	2.7	22
57	Faecal contamination of the environment and child health: a systematic review and individual participant data meta-analysis. Lancet Planetary Health, The, 2020, 4, e405-e415.	11.4	22
58	Errors associated with the use of roadside monitoring in the estimation of acute traffic pollutant-related health effects. Environmental Research, 2018, 165, 210-219.	7.5	21
59	Incidence and pathophysiology of diabetes in South Asian adults living in India and Pakistan compared with US blacks and whites. BMJ Open Diabetes Research and Care, 2021, 9, e001927.	2.8	21
60	Critical window variable selection: estimating the impact of air pollution on very preterm birth. Biostatistics, 2020, 21, 790-806.	1.5	20
61	Exploring associations between multipollutant day types and asthma morbidity: epidemiologic applications of self-organizing map ambient air quality classifications. Environmental Health, 2015, 14, 55.	4.0	19
62	The impact of school water, sanitation, and hygiene improvements on infectious disease using serum antibody detection. PLoS Neglected Tropical Diseases, 2018, 12, e0006418.	3.0	19
63	Associations between ambient air pollutant mixtures and pediatric asthma emergency department visits in three cities: a classification and regression tree approach. Environmental Health, 2015, 14, 58.	4.0	18
64	Stepped-wedge cluster-randomised controlled trial to assess the cardiovascular health effects of a managed aquifer recharge initiative to reduce drinking water salinity in southwest coastal Bangladesh: study design and rationale. BMJ Open, 2017, 7, e015205.	1.9	18
65	Precipitation and Salmonellosis Incidence in Georgia, USA: Interactions between Extreme Rainfall Events and Antecedent Rainfall Conditions. Environmental Health Perspectives, 2019, 127, 97005.	6.0	18
66	Source-Apportioned PM2.5 and Cardiorespiratory Emergency Department Visits. Epidemiology, 2019, 30, 789-798.	2.7	18
67	Imputing Satellite-Derived Aerosol Optical Depth Using a Multi-Resolution Spatial Model and Random Forest for PM2.5 Prediction. Remote Sensing, 2021, 13, 126.	4.0	18
68	A Spatial Time-to-Event Approach for Estimating Associations Between Air Pollution and Preterm Birth. Journal of the Royal Statistical Society Series C: Applied Statistics, 2013, 62, 167-179.	1.0	17
69	Characterizing the spatial distribution of multiple pollutants and populations at risk in Atlanta, Georgia. Spatial and Spatio-temporal Epidemiology, 2016, 18, 13-23.	1.7	17
70	Application of a Fusion Method for Gas and Particle Air Pollutants between Observational Data and Chemical Transport Model Simulations Over the Contiguous United States for 2005–2014. International Journal of Environmental Research and Public Health, 2019, 16, 3314.	2.6	17
71	Spatiotemporal Error in Rainfall Data: Consequences for Epidemiologic Analysis of Waterborne Diseases. American Journal of Epidemiology, 2019, 188, 950-959.	3.4	17
72	Acute associations between heatwaves and preterm and early-term birth in 50 US metropolitan areas: a matched case-control study. Environmental Health, 2021, 20, 47.	4.0	17

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73	Design and rationale of a matched cohort study to assess the effectiveness of a combined household-level piped water and sanitation intervention in rural Odisha, India. BMJ Open, 2017, 7, e012719.	1.9	16
74	Time-series analysis of satellite-derived fine particulate matter pollution and asthma morbidity in Jackson, MS. Environmental Monitoring and Assessment, 2019, 191, 280.	2.7	16
75	Associations between soil-transmitted helminthiasis and viral, bacterial, and protozoal enteroinfections: a cross-sectional study in rural Laos. Parasites and Vectors, 2019, 12, 216.	2.5	16
76	Temporal changes in short-term associations between cardiorespiratory emergency department visits and PM2.5 in Los Angeles, 2005 to 2016. Environmental Research, 2020, 190, 109967.	7.5	16
77	The Potential Impact of Satellite-Retrieved Cloud Parameters on Ground-Level PM2.5 Mass and Composition. International Journal of Environmental Research and Public Health, 2017, 14, 1244.	2.6	15
78	Time series analysis of personal exposure to ambient air pollution and mortality using an exposure simulator. Journal of Exposure Science and Environmental Epidemiology, 2012, 22, 483-488.	3.9	14
79	Weighted-SAMGSR: combining significance analysis of microarray-gene set reduction algorithm with pathway topology-based weights to select relevant genes. Biology Direct, 2016, 11, 50.	4.6	14
80	A multicity study of air pollution and cardiorespiratory emergency department visits: Comparing approaches for combining estimates across cities. Environment International, 2018, 120, 312-320.	10.0	14
81	Impact of air pollution control policies on cardiorespiratory emergency department visits, Atlanta, GA, 1999–2013. Environment International, 2019, 126, 627-634.	10.0	13
82	Consequences of access to water from managed aquifer recharge systems for blood pressure and proteinuria in south-west coastal Bangladesh: a stepped-wedge cluster-randomized trial. International Journal of Epidemiology, 2021, 50, 916-928.	1.9	13
83	Long-term effects of PM2.5 components on incident dementia in the northeastern United States. Innovation(China), 2022, 3, 100208.	9.1	13
84	A Bayesian Downscaler Model to Estimate Daily PM2.5 Levels in the Conterminous US. International Journal of Environmental Research and Public Health, 2018, 15, 1999.	2.6	12
85	Spatial cluster detection of regression coefficients in a mixedâ€effects model. Environmetrics, 2020, 31, e2578.	1.4	12
86	Using Innovative Machine Learning Methods to Screen and Identify Predictors of Congenital Heart Diseases. Frontiers in Cardiovascular Medicine, 2021, 8, 797002.	2.4	12
87	Associations between Weather and Microbial Load on Fresh Produce Prior to Harvest. Journal of Food Protection, 2015, 78, 849-854.	1.7	11
88	A county-level analysis of persons living with HIV in the southern United States. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 266-272.	1.2	11
89	Time-series analysis of daily ambient temperature and emergency department visits in five US cities with a comparison of exposure metrics derived from 1-km meteorology products. Environmental Health, 2021, 20, 55.	4.0	11
90	Application of Bayesian spatial-temporal models for estimating unrecognized COVID-19 deaths in the United States. Spatial Statistics, 2022, 50, 100584.	1.9	11

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91	Application of Bayesian Additive Regression Trees for Estimating Daily Concentrations of PM2.5 Components. Atmosphere, 2020, 11, 1233.	2.3	10
92	Exposure measurement error and the characterization of child exposure to fecal contamination in drinking water. Npj Clean Water, 2020, 3, .	8.0	10
93	Environmental and spatial determinants of enteric pathogen infection in rural Lao People's Democratic Republic: A cross-sectional study. PLoS Neglected Tropical Diseases, 2020, 14, e0008180.	3.0	10
94	Estimating COVID-19 Hospitalizations in the United States With Surveillance Data Using a Bayesian Hierarchical Model: Modeling Study. JMIR Public Health and Surveillance, 2022, 8, e34296.	2.6	10
95	Evaluation of the Use of Saliva Metabolome as a Surrogate of Blood Metabolome in Assessing Internal Exposures to Traffic-Related Air Pollution. Environmental Science & Echnology, 2022, 56, 6525-6536.	10.0	10
96	Identification of prognostic genes and gene sets for early-stage non-small cell lung cancer using bi-level selection methods. Scientific Reports, 2017, 7, 46164.	3.3	9
97	Genetic Evidence of Contemporary Dispersal of the Intermediate Snail Host of Schistosoma japonicum: Movement of an NTD Host Is Facilitated by Land Use and Landscape Connectivity. PLoS Neglected Tropical Diseases, 2016, 10, e0005151.	3.0	8
98	Spatially-Explicit Simulation Modeling of Ecological Response to Climate Change: Methodological Considerations in Predicting Shifting Population Dynamics of Infectious Disease Vectors. ISPRS International Journal of Geo-Information, 2013, 2, 645-664.	2.9	7
99	Mass Gatherings and Diarrheal Disease Transmission Among Rural Communities in Coastal Ecuador. American Journal of Epidemiology, 2019, 188, 1475-1483.	3.4	7
100	A Spatially Varying Distributed Lag Model with Application to an Air Pollution and Term Low Birth Weight Study. Journal of the Royal Statistical Society Series C: Applied Statistics, 2020, 69, 681-696.	1.0	7
101	Effects of a combined water and sanitation intervention on biomarkers of child environmental enteric dysfunction and associations with height-for-age z-score: A matched cohort study in rural Odisha, India. PLoS Neglected Tropical Diseases, 2021, 15, e0009198.	3.0	7
102	Incidence of diabetes in South Asian young adults compared to Pima Indians. BMJ Open Diabetes Research and Care, 2021, 9, e001988.	2.8	7
103	Short-term exposure to fine particulate air pollution and emergency department visits for kidney diseases in the Atlanta metropolitan area. Environmental Epidemiology, 2021, 5, e164.	3.0	7
104	Monitoring vs. modeled exposure data in time-series studies of ambient air pollution and acute health outcomes. Journal of Exposure Science and Environmental Epidemiology, 2023, 33, 377-385.	3.9	7
105	Spatial regression with an informatively missing covariate: Application to mapping fine particulate matter. Environmetrics, 2018, 29, e2499.	1.4	6
106	Short-and medium-term associations of particle number concentration with cardiovascular markers in a Puerto Rican cohort. Environmental Research, 2018, 166, 595-601.	7.5	6
107	Characterization of the concentration-response curve for ambient ozone and acute respiratory morbidity in 5 US cities. Journal of Exposure Science and Environmental Epidemiology, 2019, 29, 267-277.	3.9	6
108	Multivariate spatial prediction of air pollutant concentrations with INLA. Environmental Research Communications, 2021, 3, 101002.	2.3	6

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109	Socioeconomic Status and Non-Fatal Adult Injuries in Selected Atlanta (Georgia USA) Hospitals. Prehospital and Disaster Medicine, 2017, 32, 403-413.	1.3	5
110	A longitudinal feature selection method identifies relevant genes to distinguish complicated injury and uncomplicated injury over time. BMC Medical Informatics and Decision Making, 2018, 18, 115.	3.0	5
111	Using logic regression to characterize extreme heat exposures and their health associations: a time-series study of emergency department visits in Atlanta. BMC Medical Research Methodology, 2021, 21, 87.	3.1	5
112	Study design and rationale for a cluster randomized trial of a safe child feces management intervention in rural Odisha, India. BMC Public Health, 2022, 22, 106.	2.9	5
113	Using land use variable information and a random forest approach to correct spatial mean bias in fused CMAQ fields for particulate and gas species. Atmospheric Environment, 2022, 274, 118982.	4.1	5
114	A spatial hierarchical model for integrating and bias-correcting data from passive and active disease surveillance systems. Spatial and Spatio-temporal Epidemiology, 2020, 35, 100341.	1.7	4
115	Cardiovascular disease risk and pathophysiology in South Asians: can longitudinal multi-omics shed light?. Wellcome Open Research, 2020, 5, 255.	1.8	4
116	Inter-Model Comparison of the Landscape Determinants of Vector-Borne Disease: Implications for Epidemiological and Entomological Risk Modeling. PLoS ONE, 2014, 9, e103163.	2.5	4
117	Longitudinal impacts of two causal drivers of alcohol demand on outlet concentrations within community settings: Population size and income effects. Spatial and Spatio-temporal Epidemiology, 2018, 27, 21-28.	1.7	3
118	Time-Series Analysis of Air Pollution and Health Accounting for Covariate-Dependent Overdispersion. American Journal of Epidemiology, 2018, 187, 2698-2704.	3.4	3
119	Sex differences in the interaction of short-term particulate matter exposure and psychosocial stressors on C-reactive protein in a Puerto Rican cohort. SSM - Population Health, 2019, 9, 100500.	2.7	3
120	Developing air pollution concentration fields for health studies using multiple methods: Cross-comparison and evaluation. Environmental Research, 2022, 207, 112207.	7.5	3
121	The DIOS framework for optimizing infectious disease surveillance: Numerical methods for simulation and multi-objective optimization of surveillance network architectures. PLoS Computational Biology, 2020, 16, e1008477.	3.2	3
122	Satellite-Based Daily PM2.5 Estimates during Fire Seasons in Colorado. ISEE Conference Abstracts, 2018, 2018, .	0.0	2
123	A Bioequivalence Test by the Direct Comparison of Concentration-versus-Time Curves Using Local Polynomial Smoothers. Computational and Mathematical Methods in Medicine, 2016, 2016, 1-6.	1.3	1
124	Impacts of gestational age uncertainty in estimating associations between preterm birth and ambient air pollution. Environmental Epidemiology, 2018, 2, e031.	3.0	1
125	2329. Incidences and Characteristics of Influenza Among Pregnant Women in Middle-Income Countries: Preliminary Results of the Pregnancy and Influenza Multinational Epidemiologic (PRIME) Study. Open Forum Infectious Diseases, 2019, 6, S800-S800.	0.9	1
126	Place-Based Correlates of Exchange Sex Among People Who Inject Drugs in 19 U.S. Metropolitan Areas, 2012. Archives of Sexual Behavior, 2021, 50, 2897-2909.	1.9	1

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127	A Co-Twin control study of fine particulate matter and the prevalence of metabolic syndrome risk factors. Environmental Research, 2021, 201, 111604.	7.5	1
128	Association between chronic obstructive pulmonary disease and long-term ozone and PM2.5 exposure among Medicare participants: a national cohort study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
129	Long-term exposure to fine particle components and mortality in the Southeastern US. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
130	Low-concentration air pollution and mortality in American older adults: A national cohort analysis (2001-2017). ISEE Conference Abstracts, 2021, 2021, .	0.0	0
131	Association between prenatal exposures to ambient air pollutants and preterm birth in the Atlanta African American Mother-Child Cohort. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
132	Long-term air pollution exposure and incident stroke in American elderly population: a national cohort study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
133	Seasonal Confounding in Studies of Temperature and Preterm Birth: A Simulation Study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
134	Long-term air pollution exposure and incident dementia in American elderly population: a national cohort study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
135	Is the severity of the Great Recession's aftershocks correlated with changes in access to the combined prevention environment among people who inject drugs?. International Journal of Drug Policy, 2021, 95, 103264.	3.3	0
136	A Hierarchical Model for Analyzing Multisite Individual-Level Disease Surveillance Data from Multiple Systems. Biometrics, 2023, 79, 1507-1519.	1.4	0