

# Shao Lin

## List of Publications by Year in descending order

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Version: 2024-02-01

185  
papers

6,200  
citations

53794

45  
h-index

98798

67  
g-index

186  
all docs

186  
docs citations

186  
times ranked

7227  
citing authors

#	ARTICLE	IF	CITATIONS
1	Is greener better? Associations between greenness and birth outcomes in both urban and non-urban settings. <i>International Journal of Epidemiology</i> , 2022, 51, 88-98.	1.9	20
2	Modeling complex effects of exposure to particulate matter and extreme heat during pregnancy on congenital heart defects: A U.S. population-based case-control study in the National Birth Defects Prevention Study. <i>Science of the Total Environment</i> , 2022, 808, 152150.	8.0	7
3	Assessing short-term and long-term mental health effects among older adults after Hurricane Sandy. <i>Science of the Total Environment</i> , 2022, 825, 153753.	8.0	6
4	A review on COVID-19 transmission, epidemiological features, prevention and vaccination. <i>Medical Review</i> , 2022, 2, 23-49.	1.2	3
5	Long-term PM0.1 exposure and human blood lipid metabolism: New insight from the 33-community study in China. <i>Environmental Pollution</i> , 2022, 303, 119171.	7.5	6
6	The independent and synergistic impacts of power outages and floods on hospital admissions for multiple diseases. <i>Science of the Total Environment</i> , 2022, 828, 154305.	8.0	3
7	Building a predictive model to identify clinical indicators for COVID-19 using machine learning method. <i>Medical and Biological Engineering and Computing</i> , 2022, 60, 1763-1774.	2.8	5
8	Particle surface area, ultrafine particle number concentration, and cardiovascular hospitalizations. <i>Environmental Pollution</i> , 2022, 310, 119795.	7.5	8
9	Does Serum Vitamin D Level Affect COVID-19 Infection and Its Severity?-A Case-Control Study. <i>Journal of the American College of Nutrition</i> , 2021, 40, 724-731.	1.8	94
10	A population-based case-control study of the association between weather-related extreme heat events and low birthweight. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, 12, 335-342.	1.4	9
11	Neurodegenerative hospital admissions and long-term exposure to ambient fine particle air pollution. <i>Annals of Epidemiology</i> , 2021, 54, 79-86.e4.	1.9	15
12	Maternal folic acid supplementation mediates the associations between maternal socioeconomic status and congenital heart diseases in offspring. <i>Preventive Medicine</i> , 2021, 143, 106319.	3.4	10
13	Temperature variation and preterm birth among live singleton deliveries in Shenzhen, China: A time-to-event analysis. <i>Environmental Research</i> , 2021, 195, 110834.	7.5	9
14	Increased risk of multiple pregnancy complications following large-scale power outages during Hurricane Sandy in New York State. <i>Science of the Total Environment</i> , 2021, 770, 145359.	8.0	16
15	The immediate effects of winter storms and power outages on multiple health outcomes and the time windows of vulnerability. <i>Environmental Research</i> , 2021, 196, 110924.	7.5	10
16	Application of data science methods to identify school and home risk factors for asthma and allergy-related symptoms among children in New York. <i>Science of the Total Environment</i> , 2021, 770, 144746.	8.0	13
17	First-Trimester Maternal Folic Acid Supplementation Modifies the Effects of Risk Factors Exposures on Congenital Heart Disease in Offspring. <i>Life</i> , 2021, 11, 724.	2.4	2
18	Ambient extreme heat exposure in summer and transitional months and emergency department visits and hospital admissions due to pregnancy complications. <i>Science of the Total Environment</i> , 2021, 777, 146134.	8.0	25

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19	Residential Proximity to Biorefinery Sources of Air Pollution and Respiratory Diseases in New York State. <i>Environmental Science &amp; Technology</i> , 2021, 55, 10035-10045.	10.0	10
20	Assessing how students' respiratory health mediate socioeconomic status and school building conditions' effects on students' performance. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
21	The Effect of Ultrafine Particles (PM0.1) on Neurological Disorders in New York State. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
22	Predicting environmental risk factors in relation to health outcomes among school children from Romania using random forest model - An analysis of data from the SINPHONIE project. <i>Science of the Total Environment</i> , 2021, 784, 147145.	8.0	11
23	Maternal exposure to ambient air pollution and congenital heart defects in China. <i>Environment International</i> , 2021, 153, 106548.	10.0	33
24	Short-term risk effects of exposure to ultrafine particles on emergency department visits of renal diseases in New York State, 2013-2017. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
25	Modeling complex effects of exposure to particulate matter and extreme heat during pregnancy on congenital heart defects. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
26	Gestational exposure to perfluoroalkyl substances and congenital heart defects: A nested case-control pilot study. <i>Environment International</i> , 2021, 154, 106567.	10.0	19
27	The individual and synergistic impacts of windstorms and power outages on injury ED visits in New York State. <i>Science of the Total Environment</i> , 2021, 797, 149199.	8.0	5
28	Power outage mediates the associations between major storms and hospital admission of chronic obstructive pulmonary disease. <i>BMC Public Health</i> , 2021, 21, 1961.	2.9	4
29	Using Innovative Machine Learning Methods to Screen and Identify Predictors of Congenital Heart Diseases. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 797002.	2.4	12
30	Greenness around schools associated with lower risk of hypertension among children: Findings from the Seven Northeastern Cities Study in China. <i>Environmental Pollution</i> , 2020, 256, 113422.	7.5	42
31	Changes in the hospitalization and ED visit rates for respiratory diseases associated with source-specific PM2.5 in New York State from 2005 to 2016. <i>Environmental Research</i> , 2020, 181, 108912.	7.5	33
32	Benefits of influenza vaccination on the associations between ambient air pollution and allergic respiratory diseases in children and adolescents: New insights from the Seven Northeastern Cities study in China. <i>Environmental Pollution</i> , 2020, 256, 113434.	7.5	20
33	Life cycle assessment of preserved plum production in Southern China. <i>Clean Technologies and Environmental Policy</i> , 2020, 22, 197-209.	4.1	3
34	Association between community greenness and obesity in urban-dwelling Chinese adults. <i>Science of the Total Environment</i> , 2020, 702, 135040.	8.0	75
35	Impact of geo-imputation on epidemiologic associations in a study of outdoor air pollution and respiratory hospitalization. <i>Spatial and Spatio-temporal Epidemiology</i> , 2020, 32, 100322.	1.7	0
36	Ambient Airborne Particulates of Diameter $\hat{=} 1\frac{1}{4}\mu\text{m}$ , a Leading Contributor to the Association Between Ambient Airborne Particulates of Diameter $\hat{=} 2.5\frac{1}{4}\mu\text{m}$ and Children's Blood Pressure. <i>Hypertension</i> , 2020, 75, 347-355.	2.7	39

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37	How community vulnerability factors jointly affect multiple health outcomes after catastrophic storms. <i>Environment International</i> , 2020, 134, 105285.	10.0	7
38	Interactions between dietary habits and home environmental exposures on respiratory symptoms in Romanian school children: an analysis of data from the SINPHONIE project. <i>Environmental Science and Pollution Research</i> , 2020, 27, 2647-2657.	5.3	3
39	Are perfluorooctane sulfonate alternatives safer? New insights from a birth cohort study. <i>Environment International</i> , 2020, 135, 105365.	10.0	64
40	Association between residential greenness and metabolic syndrome in Chinese adults. <i>Environment International</i> , 2020, 135, 105388.	10.0	51
41	Associations between Source-Specific Particulate Matter and Respiratory Infections in New York State Adults. <i>Environmental Science &amp; Technology</i> , 2020, 54, 975-984.	10.0	77
42	Are classroom thermal conditions, lighting, and acoustics related to teacher health symptoms?. <i>Indoor Air</i> , 2020, 30, 544-552.	4.3	9
43	Is PM1 similar to PM2.5? A new insight into the association of PM1 and PM2.5 with children's lung function. <i>Environment International</i> , 2020, 145, 106092.	10.0	43
44	Evaluation of interactive effects between paternal alcohol consumption and paternal socioeconomic status and environmental exposures on congenital heart defects. <i>Birth Defects Research</i> , 2020, 112, 1273-1286.	1.5	2
45	Associations of greenness with gestational diabetes mellitus: The Guangdong Registry of Congenital Heart Disease (GRCHD) study. <i>Environmental Pollution</i> , 2020, 266, 115127.	7.5	19
46	Association Between Residential Greenness, Cardiometabolic Disorders, and Cardiovascular Disease Among Adults in China. <i>JAMA Network Open</i> , 2020, 3, e2017507.	5.9	57
47	The role of influenza vaccination in mitigating the adverse impact of ambient air pollution on lung function in children: New insights from the Seven Northeastern Cities Study in China. <i>Environmental Research</i> , 2020, 187, 109624.	7.5	8
48	Power Outage. <i>Chest</i> , 2020, 158, 2346-2357.	0.8	19
49	Identifying and evaluating school environmental health indicators. <i>Environmental Science and Pollution Research</i> , 2020, 27, 16624-16639.	5.3	4
50	Maternal residential greenness and congenital heart defects in infants: A large case-control study in Southern China. <i>Environment International</i> , 2020, 142, 105859.	10.0	13
51	First-Trimester Maternal Folic Acid Supplementation Reduced Risks of Severe and Most Congenital Heart Diseases in Offspring: A Large Case-Control Study. <i>Journal of the American Heart Association</i> , 2020, 9, e015652.	3.7	33
52	Projecting life-cycle environmental impacts of corn production in the U.S. Midwest under future climate scenarios using a machine learning approach. <i>Science of the Total Environment</i> , 2020, 714, 136697.	8.0	32
53	Pet ownership in utero and in childhood decreases the effects of environmental tobacco smoke exposure on hypertension in children: A large population based cohort study. <i>Science of the Total Environment</i> , 2020, 715, 136859.	8.0	4
54	The time window of pet ownership exposure modifies the relationship of Environmental Tobacco Smoke with lung function: A large population-based cohort study. <i>Environmental Research</i> , 2020, 183, 109197.	7.5	1

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55	Association Between Ambient Air Pollution and Daily Hospital Admissions for Depression in 75 Chinese Cities. <i>American Journal of Psychiatry</i> , 2020, 177, 735-743.	7.2	54
56	The Association between Respiratory Infection and Air Pollution in the Setting of Air Quality Policy and Economic Change. <i>Annals of the American Thoracic Society</i> , 2019, 16, 321-330.	3.2	77
57	Monitoring and assessment of formaldehyde levels in residential areas from two cities in Romania. <i>Reviews on Environmental Health</i> , 2019, 34, 267-273.	2.4	2
58	Assessment of formaldehyde levels in relation to respiratory and allergic symptoms in children from Alba County schools, Romania. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 591.	2.7	11
59	Do multiple environmental factors impact four cancers in women in the contiguous United States?. <i>Environmental Research</i> , 2019, 179, 108782.	7.5	7
60	Agreement between parental and student reports on respiratory symptoms and school environment in young Romanian children – evidence from the SINPHONIE project. <i>Reviews on Environmental Health</i> , 2019, 34, 275-281.	2.4	4
61	Isomers of perfluoroalkyl substances and overweight status among Chinese by sex status: Isomers of C8 Health Project in China. <i>Environment International</i> , 2019, 124, 130-138.	10.0	47
62	Projected Changes in Maternal Heat Exposure During Early Pregnancy and the Associated Congenital Heart Defect Burden in the United States. <i>Journal of the American Heart Association</i> , 2019, 8, e010995.	3.7	41
63	Impact on lung function among children exposed to home new surface materials: The seven Northeastern Cities Study in China. <i>Indoor Air</i> , 2019, 29, 477-486.	4.3	9
64	Association of Breastfeeding and Air Pollution Exposure With Lung Function in Chinese Children. <i>JAMA Network Open</i> , 2019, 2, e194186.	5.9	33
65	Impact of Extremely Hot Days on Emergency Department Visits for Cardiovascular Disease among Older Adults in New York State. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2119.	2.6	17
66	Assessing the association between fine particulate matter (PM2.5) constituents and cardiovascular diseases in a mega-city of Pakistan. <i>Environmental Pollution</i> , 2019, 252, 1412-1422.	7.5	29
67	The effects of excess degree-hours on mortality in Guangzhou, China. <i>Environmental Research</i> , 2019, 176, 108510.	7.5	5
68	The impact of the 2016 flood event in Anhui Province, China on infectious diarrhea disease: An interrupted time-series study. <i>Environment International</i> , 2019, 127, 801-809.	10.0	45
69	The immediate and lasting impact of Hurricane Sandy on pregnancy complications in eight affected counties of New York State. <i>Science of the Total Environment</i> , 2019, 678, 755-760.	8.0	21
70	Changes in the acute response of respiratory diseases to PM2.5 in New York State from 2005 to 2016. <i>Science of the Total Environment</i> , 2019, 677, 328-339.	8.0	66
71	Triggering of cardiovascular hospital admissions by source specific fine particle concentrations in urban centers of New York State. <i>Environment International</i> , 2019, 126, 387-394.	10.0	68
72	After the Storm: Short-term and Long-term Health Effects Following Superstorm Sandy among the Elderly. <i>Disaster Medicine and Public Health Preparedness</i> , 2019, 13, 28-32.	1.3	18

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73	The effects of multiyear and seasonal weather factors on incidence of Lyme disease and its vector in New York State. <i>Science of the Total Environment</i> , 2019, 665, 1182-1188.	8.0	15
74	Modification Effects of Population Expansion, Ageing, and Adaptation on Heat-Related Mortality Risks Under Different Climate Change Scenarios in Guangzhou, China. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 376.	2.6	19
75	Residential greenness and blood lipids in urban-dwelling adults: The 33 Communities Chinese Health Study. <i>Environmental Pollution</i> , 2019, 250, 14-22.	7.5	55
76	Wheeze and Food Allergies in Children Born via Cesarean Delivery. <i>American Journal of Epidemiology</i> , 2019, 188, 355-362.	3.4	28
77	Associations between fine particulate matter, extreme heat events, and congenital heart defects. <i>Environmental Epidemiology</i> , 2019, 3, e071.	3.0	18
78	Association Between Greenness Surrounding Schools and Kindergartens and Attention-Deficit/Hyperactivity Disorder in Children in China. <i>JAMA Network Open</i> , 2019, 2, e1917862.	5.9	38
79	Interaction of Air Pollutants and Meteorological Factors on Birth Weight in Shenzhen, China. <i>Epidemiology</i> , 2019, 30, S57-S66.	2.7	25
80	Weather effects on hand, foot, and mouth disease at individual level: a case-crossover study. <i>BMC Infectious Diseases</i> , 2019, 19, 1029.	2.9	8
81	Associations of greenness with diabetes mellitus and glucose-homeostasis markers: The 33 Communities Chinese Health Study. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 283-290.	4.3	63
82	Ambient PM1 air pollution and cardiovascular disease prevalence: Insights from the 33 Communities Chinese Health Study. <i>Environment International</i> , 2019, 123, 310-317.	10.0	77
83	Renal function and isomers of perfluorooctanoate (PFOA) and perfluorooctanesulfonate (PFOS): Isomers of C8 Health Project in China. <i>Chemosphere</i> , 2019, 218, 1042-1049.	8.2	32
84	Assessing associations between indoor environment and health symptoms in Romanian school children: an analysis of data from the SINPHONIE project. <i>Environmental Science and Pollution Research</i> , 2018, 25, 9186-9193.	5.3	11
85	Does hot weather affect work-related injury? A case-crossover study in Guangzhou, China. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 423-428.	4.3	55
86	Evidence from SINPHONIE project: Impact of home environmental exposures on respiratory health among school-age children in Romania. <i>Science of the Total Environment</i> , 2018, 621, 75-84.	8.0	20
87	Weather variables and the El Niño Southern Oscillation may drive the epidemics of dengue in Guangdong Province, China. <i>Science of the Total Environment</i> , 2018, 624, 926-934.	8.0	35
88	Pet exposure in utero and postnatal decreases the effects of air pollutants on hypertension in children: A large population based cohort study. <i>Environmental Pollution</i> , 2018, 238, 177-185.	7.5	8
89	Does maternal environmental tobacco smoke interact with social-demographics and environmental factors on congenital heart defects?. <i>Environmental Pollution</i> , 2018, 234, 214-222.	7.5	32
90	Short-Term Association between Black Carbon Exposure and Cardiovascular Diseases in Pakistan's Largest Megacity. <i>Atmosphere</i> , 2018, 9, 420.	2.3	6

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91	A population-based case-control study of the association between weather-related extreme heat events and orofacial clefts. <i>Birth Defects Research</i> , 2018, 110, 1468-1477.	1.5	13
92	Urinary concentrations of environmental phenols and their association with type 2 diabetes in a population in Jeddah, Saudi Arabia. <i>Environmental Research</i> , 2018, 166, 544-552.	7.5	64
93	Are the current thresholds, indicators, and time window for cold warning effective enough to protect cardiovascular health?. <i>Science of the Total Environment</i> , 2018, 639, 860-867.	8.0	5
94	Association between long-term exposure to air pollution and sleep disorder in Chinese children: the Seven Northeastern Cities study. <i>Sleep</i> , 2018, 41, .	1.1	59
95	Characterization of arsenic in dried baby shrimp ( <i>Acetes</i> sp.) using synchrotron-based X-ray spectrometry and LC coupled to ICP-MS/MS. <i>Journal of Analytical Atomic Spectrometry</i> , 2018, 33, 1616-1630.	3.0	14
96	Exposure to ambient air pollution and blood lipids in adults: The 33 Communities Chinese Health Study. <i>Environment International</i> , 2018, 119, 485-492.	10.0	116
97	Is smaller worse? New insights about associations of PM1 and respiratory health in children and adolescents. <i>Environment International</i> , 2018, 120, 516-524.	10.0	68
98	Triggering of cardiovascular hospital admissions by fine particle concentrations in New York state: Before, during, and after implementation of multiple environmental policies and a recession. <i>Environmental Pollution</i> , 2018, 242, 1404-1416.	7.5	69
99	Maternal ambient heat exposure during early pregnancy in summer and spring and congenital heart defects - A large US population-based, case-control study. <i>Environment International</i> , 2018, 118, 211-221.	10.0	44
100	Effects of in utero and Postnatal Exposure to Secondhand Smoke on Lung Function by Gender and Asthma Status: The Seven Northeastern Cities (SNEC) Study. <i>Respiration</i> , 2017, 93, 189-197.	2.6	31
101	Surveying Local Health Departments and County Emergency Management Offices on Cooling Centers as a Heat Adaptation Resource in New York State. <i>Journal of Community Health</i> , 2017, 42, 43-50.	3.8	12
102	Positive association between short-term ambient air pollution exposure and children blood pressure in China-Result from the Seven Northeast Cities (SNEC) study. <i>Environmental Pollution</i> , 2017, 224, 698-705.	7.5	48
103	Teacher respiratory health symptoms in relation to school and home environment. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 725-739.	2.3	11
104	Isomers of perfluorooctanesulfonate (PFOS) in cord serum and birth outcomes in China: Guangzhou Birth Cohort Study. <i>Environment International</i> , 2017, 102, 1-8.	10.0	71
105	Is prehypertension more strongly associated with long-term ambient air pollution exposure than hypertension? Findings from the 33 Communities Chinese Health Study. <i>Environmental Pollution</i> , 2017, 229, 696-704.	7.5	41
106	Population-based case-control study of the association between weather-related extreme heat events and neural tube defects. <i>Birth Defects Research</i> , 2017, 109, 1482-1493.	1.5	10
107	Associations between toxic and essential trace elements in maternal blood and fetal congenital heart defects. <i>Environment International</i> , 2017, 106, 127-134.	10.0	55
108	Seasonal and temperature modifications of the association between fine particulate air pollution and cardiovascular hospitalization in New York state. <i>Science of the Total Environment</i> , 2017, 578, 626-632.	8.0	62

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109	Assessment of the Public Health Risks and Impact of a Tornado in Funing, China, 23 June 2016: A Retrospective Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1201.	2.6	5
110	Humidity May Modify the Relationship between Temperature and Cardiovascular Mortality in Zhejiang Province, China. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1383.	2.6	57
111	Sex-Specific Difference in the Association Between Poor Sleep Quality and Abdominal Obesity in Rural Chinese: A Large Population-Based Study. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 565-574.	2.6	17
112	Food and Waterborne Disease in the Greater New York City Area Following Hurricane Sandy in 2012. <i>Disaster Medicine and Public Health Preparedness</i> , 2016, 10, 503-511.	1.3	13
113	What Happened to Our Environment and Mental Health as a Result of Hurricane Sandy?. <i>Disaster Medicine and Public Health Preparedness</i> , 2016, 10, 314-319.	1.3	19
114	Long-term ambient air pollution and lung function impairment in Chinese children from a high air pollution range area: The Seven Northeastern Cities (SNEC) study. <i>Atmospheric Environment</i> , 2016, 138, 144-151.	4.1	47
115	Association of perfluoroalkyl substances exposure with reproductive hormone levels in adolescents: By sex status. <i>Environment International</i> , 2016, 94, 189-195.	10.0	67
116	Attitudes towards suicide in urban and rural China: a population based, cross-sectional study. <i>BMC Psychiatry</i> , 2016, 16, 162.	2.6	68
117	Effect of Hurricane Sandy on Health Care Services Utilization Under Medicaid. <i>Disaster Medicine and Public Health Preparedness</i> , 2016, 10, 472-484.	1.3	14
118	Did summer weather factors affect gastrointestinal infection hospitalizations in New York State?. <i>Science of the Total Environment</i> , 2016, 550, 38-44.	8.0	18
119	Risk factors of different congenital heart defects in Guangdong, China. <i>Pediatric Research</i> , 2016, 79, 549-558.	2.3	55
120	Poor sleep quality associated with high risk of hypertension and elevated blood pressure in China: results from a large population-based study. <i>Hypertension Research</i> , 2016, 39, 54-59.	2.7	86
121	Maternal asthma medication use during pregnancy and risk of congenital heart defects. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2015, 103, 951-961.	1.6	14
122	Multilaboratory Testing of Antifungal Drug Combinations against <i>Candida</i> Species and <i>Aspergillus fumigatus</i> : Utility of 100 Percent Inhibition as the Endpoint. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 1759-1766.	3.2	7
123	Sex-specific difference of the association between ambient air pollution and the prevalence of obesity in Chinese adults from a high pollution range area: 33 Communities Chinese Health Study. <i>Atmospheric Environment</i> , 2015, 117, 227-233.	4.1	44
124	Respiratory hospitalizations in association with fine PM and its components in New York State. <i>Journal of the Air and Waste Management Association</i> , 2015, 65, 559-569.	1.9	25
125	Assessing Variability in the Impacts of Heat on Health Outcomes in New York City Over Time, Season, and Heat-Wave Duration. <i>EcoHealth</i> , 2014, 11, 512-525.	2.0	59
126	Cold Spells and the Risk of Hospitalization for Asthma: New York, USA 1991â€“2006. <i>Lung</i> , 2014, 192, 947-954.	3.3	24



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127	Maternal periconceptual occupational exposure to pesticides and selected musculoskeletal birth defects. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 248-254.	4.3	23
128	Fish consumption patterns, knowledge and potential exposure to mercury by race. <i>International Journal of Environmental Health Research</i> , 2014, 24, 291-303.	2.7	7
129	Comparison of Patterns and Knowledge of Benefits and Warnings of Fish Consumption Between Parents and Children. <i>Maternal and Child Health Journal</i> , 2014, 18, 1258-1264.	1.5	1
130	Extreme winter temperature and birth defects: A population-based case-control study. <i>Environmental Research</i> , 2014, 128, 1-8.	7.5	13
131	Maternal periconceptual occupational pesticide exposure and neural tube defects. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2014, 100, 877-886.	1.6	27
132	Prediction of H7N9 epidemic in China. <i>Chinese Medical Journal</i> , 2014, 127, 254-60.	2.3	4
133	Change of urinary fluoride and bone metabolism indicators in the endemic fluorosis areas of southern china after supplying low fluoride public water. <i>BMC Public Health</i> , 2013, 13, 156.	2.9	27
134	Environmental and occupational exposure to chemicals and telomere length in human studies. <i>Occupational and Environmental Medicine</i> , 2013, 70, 743-749.	2.8	98
135	Maternal occupation and the risk of major birth defects: A follow-up analysis from the National Birth Defects Prevention Study. <i>International Journal of Hygiene and Environmental Health</i> , 2013, 216, 317-323.	4.3	29
136	Republished: Environmental and occupational exposure to chemicals and telomere length in human studies. <i>Postgraduate Medical Journal</i> , 2013, 89, 722-728.	1.8	40
137	Maternal Periconceptual Exposure to Cigarette Smoking and Congenital Limb Deficiencies. <i>Paediatric and Perinatal Epidemiology</i> , 2013, 27, 509-520.	1.7	17
138	Impact of NOx emissions reduction policy on hospitalizations for respiratory disease in New York State. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2013, 23, 73-80.	3.9	15
139	Associations between summertime ambient pollutants and respiratory morbidity in New York City: Comparison of results using ambient concentrations versus predicted exposures. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2013, 23, 616-626.	3.9	15
140	A Population-Based Case-Control Study of Extreme Summer Temperature and Birth Defects. <i>Environmental Health Perspectives</i> , 2012, 120, 1443-1449.	6.0	72
141	Excessive Heat and Respiratory Hospitalizations in New York State: Estimating Current and Future Public Health Burden Related to Climate Change. <i>Environmental Health Perspectives</i> , 2012, 120, 1571-1577.	6.0	70
142	Maternal Asthma Medication Use and the Risk of Selected Birth Defects. <i>Pediatrics</i> , 2012, 129, e317-e324.	2.1	60
143	Association of Summer Temperatures With Hospital Admissions for Renal Diseases in New York State: A Case-Crossover Study. <i>American Journal of Epidemiology</i> , 2012, 175, 907-916.	3.4	106
144	The effects of ambient temperature variation on respiratory hospitalizations in summer, New York State. <i>International Journal of Occupational and Environmental Health</i> , 2012, 18, 188-197.	1.2	8

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145	Relating Weather Types to Asthma-Related Hospital Admissions in New York State. <i>EcoHealth</i> , 2012, 9, 427-439.	2.0	37
146	Epidemiologic Methods Lessons Learned from Environmental Public Health Disasters: Chernobyl, the World Trade Center, Bhopal, and Graniteville, South Carolina. <i>International Journal of Environmental Research and Public Health</i> , 2012, 9, 2894-2909.	2.6	22
147	Article Commentary: Lessons Learned from the September 11th Disaster: A State Health Agency Perspective. <i>Environmental Health Insights</i> , 2012, 6, EHI.S9237.	1.7	2
148	Paternal occupation and birth defects: findings from the National Birth Defects Prevention Study. <i>Occupational and Environmental Medicine</i> , 2012, 69, 534-542.	2.8	31
149	Comparison of Indoor Air Quality Management Strategies Between the School and District Levels in New York State. <i>Journal of School Health</i> , 2012, 82, 139-146.	1.6	6
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