

# Michael S Bloom

## List of Publications by Year in descending order

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303  
papers

11,537  
citations

28274  
55  
h-index

54911  
84  
g-index

309  
all docs

309  
docs citations

309  
times ranked

10940  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global association between ambient air pollution and blood pressure: A systematic review and meta-analysis. <i>Environmental Pollution</i> , 2018, 235, 576-588.	7.5	383
2	Using deep learning to examine street view green and blue spaces and their associations with geriatric depression in Beijing, China. <i>Environment International</i> , 2019, 126, 107-117.	10.0	323
3	Reproductive and developmental effects of phthalate diesters in males. <i>Critical Reviews in Toxicology</i> , 2014, 44, 467-498.	3.9	211
4	Ambient air pollution and diabetes: A systematic review and meta-analysis. <i>Environmental Research</i> , 2020, 180, 108817.	7.5	193
5	Thyroid Function and Perfluoroalkyl Acids in Children Living Near a Chemical Plant. <i>Environmental Health Perspectives</i> , 2012, 120, 1036-1041.	6.0	185
6	Association Between Long-Term Air Pollution and Increased Blood Pressure and Hypertension in China. <i>Hypertension</i> , 2013, 61, 578-584.	2.7	175
7	Ambient air pollution in relation to diabetes and glucose-homoeostasis markers in China: a cross-sectional study with findings from the 33 Communities Chinese Health Study. <i>Lancet Planetary Health</i> , The, 2018, 2, e64-e73.	11.4	164
8	A human-machine adversarial scoring framework for urban perception assessment using street-view images. <i>International Journal of Geographical Information Science</i> , 2019, 33, 2363-2384.	4.8	163
9	Neighbourhood greenness and mental wellbeing in Guangzhou, China: What are the pathways?. <i>Landscape and Urban Planning</i> , 2019, 190, 103602.	7.5	163
10	Ambient air pollution and depression: A systematic review with meta-analysis up to 2019. <i>Science of the Total Environment</i> , 2020, 701, 134721.	8.0	154
11	Urban greenery and mental wellbeing in adults: Cross-sectional mediation analyses on multiple pathways across different greenery measures. <i>Environmental Research</i> , 2019, 176, 108535.	7.5	149
12	Long-term exposure to urban air pollution and lung cancer mortality: A 12-year cohort study in Northern China. <i>Science of the Total Environment</i> , 2016, 571, 855-861.	8.0	148
13	Association of Long-term Exposure to Ambient Air Pollutants With Risk Factors for Cardiovascular Disease in China. <i>JAMA Network Open</i> , 2019, 2, e190318.	5.9	143
14	DNA methylation changes in whole blood is associated with exposure to the environmental contaminants, mercury, lead, cadmium and bisphenol A, in women undergoing ovarian stimulation for IVF. <i>Human Reproduction</i> , 2012, 27, 1401-1410.	0.9	142
15	Exploring the linkage between greenness exposure and depression among Chinese people: Mediating roles of physical activity, stress and social cohesion and moderating role of urbanicity. <i>Health and Place</i> , 2019, 58, 102168.	3.3	126
16	Associations between urinary phthalate concentrations and semen quality parameters in a general population. <i>Human Reproduction</i> , 2015, 30, 2645-2657.	0.9	122
17	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
18	The relationship between visual enclosure for neighbourhood street walkability and elders' mental health in China: Using street view images. <i>Journal of Transport and Health</i> , 2019, 13, 90-102.	2.2	104

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19	Serum unconjugated bisphenol A concentrations in women may adversely influence oocyte quality during in vitro fertilization. <i>Fertility and Sterility</i> , 2011, 95, 1816-1819.	1.0	101
20	Community greenness, blood pressure, and hypertension in urban dwellers: The 33 Communities Chinese Health Study. <i>Environment International</i> , 2019, 126, 727-734.	10.0	99
21	Bisphenol A exposure reduces the estradiol response to gonadotropin stimulation during in vitro fertilization. <i>Fertility and Sterility</i> , 2011, 96, 672-677.e2.	1.0	98
22	Perfluoroalkyl substances in groundwater and home-produced vegetables and eggs around a fluorochemical industrial park in China. <i>Ecotoxicology and Environmental Safety</i> , 2019, 171, 199-205.	6.0	98
23	CM-MM and ACE genotypes and physiological prediction of the creatine kinase response to exercise. <i>Journal of Applied Physiology</i> , 2007, 103, 504-510.	2.5	95
24	The relationship between urbanization and depression in China: the mediating role of neighborhood social capital. <i>International Journal for Equity in Health</i> , 2018, 17, 105.	3.5	95
25	Gender Differences and Effect of Air Pollution on Asthma in Children with and without Allergic Predisposition: Northeast Chinese Children Health Study. <i>PLoS ONE</i> , 2011, 6, e22470.	2.5	94
26	Residential greenness, air pollution and psychological well-being among urban residents in Guangzhou, China. <i>Science of the Total Environment</i> , 2020, 711, 134843.	8.0	93
27	Association of polyfluoroalkyl chemical exposure with serum lipids in children. <i>Science of the Total Environment</i> , 2015, 512-513, 364-370.	8.0	92
28	Gender-specific associations between serum isomers of perfluoroalkyl substances and blood pressure among Chinese: Isomers of C8 Health Project in China. <i>Science of the Total Environment</i> , 2017, 607-608, 1304-1312.	8.0	90
29	Greenspace with overweight and obesity: A systematic review and meta-analysis of epidemiological studies up to 2020. <i>Obesity Reviews</i> , 2020, 21, e13078.	6.5	90
30	Long-term exposure to ambient air pollution (including PM1) and metabolic syndrome: The 33 Communities Chinese Health Study (33CCHS). <i>Environmental Research</i> , 2018, 164, 204-211.	7.5	88
31	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
32	Blood pressure and hypertension in relation to levels of serum polychlorinated biphenyls in residents of Anniston, Alabama. <i>Journal of Hypertension</i> , 2010, 28, 2053-2060.	0.5	81
33	Interactions Between Air Pollution and Obesity on Blood Pressure and Hypertension in Chinese Children. <i>Epidemiology</i> , 2015, 26, 740-747.	2.7	80
34	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
35	Exploratory assessment of perfluorinated compounds and human thyroid function. <i>Physiology and Behavior</i> , 2010, 99, 240-245.	2.1	75
36	Association between community greenness and obesity in urban-dwelling Chinese adults. <i>Science of the Total Environment</i> , 2020, 702, 135040.	8.0	75

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37	Selecting controls is not selecting “normals” Design and analysis issues for studying the etiology of polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2006, 86, 1-12.	1.0	74
38	High trans-placental transfer of perfluoroalkyl substances alternatives in the matched maternal-cord blood serum: Evidence from a birth cohort study. <i>Science of the Total Environment</i> , 2020, 705, 135885.	8.0	74
39	Using street view data and machine learning to assess how perception of neighborhood safety influences urban residents’ mental health. <i>Health and Place</i> , 2019, 59, 102186.	3.3	72
40	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
41	Perfluoroalkyl substance pollutants activate the innate immune system through the AIM2 inflammasome. <i>Nature Communications</i> , 2021, 12, 2915.	12.8	69
42	Bisphenol A and ovarian steroidogenesis. <i>Fertility and Sterility</i> , 2016, 106, 857-863.	1.0	68
43	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
44	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
45	High-density lipoprotein metabolism and the human embryo. <i>Human Reproduction Update</i> , 2010, 16, 20-38.	10.8	66
46	Environmental exposure to PBDEs and thyroid function among New York anglers. <i>Environmental Toxicology and Pharmacology</i> , 2008, 25, 386-392.	4.0	65
47	Gender-specific differences of interaction between obesity and air pollution on stroke and cardiovascular diseases in Chinese adults from a high pollution range area: A large population based cross sectional study. <i>Science of the Total Environment</i> , 2015, 529, 243-248.	8.0	65
48	A systematic literature review and critical appraisal of epidemiological studies on outdoor air pollution and tuberculosis outcomes. <i>Environmental Research</i> , 2019, 170, 33-45.	7.5	65
49	Cross-sectional associations between long-term exposure to particulate matter and depression in China: The mediating effects of sunlight, physical activity, and neighborly reciprocity. <i>Journal of Affective Disorders</i> , 2019, 249, 8-14.	4.1	64
50	Are perfluorooctane sulfonate alternatives safer? New insights from a birth cohort study. <i>Environment International</i> , 2020, 135, 105365.	10.0	64
51	Perfluoroalkyl substances and thyroid function in older adults. <i>Environment International</i> , 2015, 75, 206-214.	10.0	63
52	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
53	Serum unconjugated bisphenol A concentrations in men may influence embryo quality indicators during in vitro fertilization. <i>Environmental Toxicology and Pharmacology</i> , 2011, 32, 319-323.	4.0	59
54	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

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55	Disentangling residential self-selection from impacts of built environment characteristics on travel behaviors for older adults. <i>Social Science and Medicine</i> , 2019, 238, 112515.	3.8	59
56	Liver function biomarkers disorder is associated with exposure to perfluoroalkyl acids in adults: Isomers of C8 Health Project in China. <i>Environmental Research</i> , 2019, 172, 81-88.	7.5	58
57	The Relationship between Air Pollution and Depression in China: Is Neighbourhood Social Capital Protective?. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1160.	2.6	57
58	Association Between Residential Greenness, Cardiometabolic Disorders, and Cardiovascular Disease Among Adults in China. <i>JAMA Network Open</i> , 2020, 3, e2017507.	5.9	57
59	Occupational Exposure to Ultraviolet Radiation and Risk of Non-Melanoma Skin Cancer in a Multinational European Study. <i>PLoS ONE</i> , 2013, 8, e62359.	2.5	56
60	Air pollution associated hypertension and increased blood pressure may be reduced by breastfeeding in Chinese children: The Seven Northeastern Cities Chinese Children's Study. <i>International Journal of Cardiology</i> , 2014, 176, 956-961.	1.7	56
61	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
62	Effect of Urbanization on Ozone and Resultant Health Effects in the Pearl River Delta Region of China. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 11568-11579.	3.3	55
63	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
64	Toxic trace metals and human oocytes during in vitro fertilization (IVF). <i>Reproductive Toxicology</i> , 2010, 29, 298-305.	2.9	54
65	Maternal arsenic exposure and birth outcomes: A comprehensive review of the epidemiologic literature focused on drinking water. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 709-719.	4.3	54
66	Association of perfluoroalkyl substances exposure with impaired lung function in children. <i>Environmental Research</i> , 2017, 155, 15-21.	7.5	54
67	Spontaneous pregnancy loss in humans and exposure to arsenic in drinking water. <i>International Journal of Hygiene and Environmental Health</i> , 2010, 213, 401-413.	4.3	53
68	Associations between blood metals and fecundity among women residing in New York State. <i>Reproductive Toxicology</i> , 2011, 31, 158-163.	2.9	53
69	Effects of Outdoor and Indoor Air Pollution on Respiratory Health of Chinese Children from 50 Kindergartens. <i>Journal of Epidemiology</i> , 2013, 23, 280-287.	2.4	53
70	Are greenspace quantity and quality associated with mental health through different mechanisms in Guangzhou, China: A comparison study using street view data. <i>Environmental Pollution</i> , 2021, 290, 117976.	7.5	53
71	Asthma and asthma related symptoms in 23,326 Chinese children in relation to indoor and outdoor environmental factors: The Seven Northeastern Cities (SNEC) Study. <i>Science of the Total Environment</i> , 2014, 497-498, 10-17.	8.0	51
72	Association between residential greenness and metabolic syndrome in Chinese adults. <i>Environment International</i> , 2020, 135, 105388.	10.0	51

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73	Maternal Serum Polychlorinated Biphenyl Concentrations across Critical Windows of Human Development. <i>Environmental Health Perspectives</i> , 2007, 115, 1320-1324.	6.0	50
74	Greenspace and human health: An umbrella review. <i>Innovation(China)</i> , 2021, 2, 100164.	9.1	50
75	Ambient PM1 air pollution, blood pressure, and hypertension: Insights from the 33 Communities Chinese Health Study. <i>Environmental Research</i> , 2019, 170, 252-259.	7.5	49
76	Relationship between neighbourhood social participation and depression among older adults: A longitudinal study in China. <i>Health and Social Care in the Community</i> , 2020, 28, 247-259.	1.6	49
77	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
78	Racial disparity in maternal phthalates exposure; Association with racial disparity in fetal growth and birth outcomes. <i>Environment International</i> , 2019, 127, 473-486.	10.0	48
79	Long-term exposure to ambient air pollution and metabolic syndrome in children and adolescents: A national cross-sectional study in China. <i>Environment International</i> , 2021, 148, 106383.	10.0	48
80	Birth outcomes and background exposures to select elements, the Longitudinal Investigation of Fertility and the Environment (LIFE). <i>Environmental Research</i> , 2015, 138, 118-129.	7.5	47
81	A higher prevalence of endometriosis among Asian women does not contribute to poorer IVF outcomes. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 765-774.	2.5	47
82	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
83	Influence of race on prenatal phthalate exposure and anogenital measurements among boys and girls. <i>Environment International</i> , 2018, 110, 61-70.	10.0	46
84	Pathogenesis, developmental consequences, and clinical correlations of human embryo fragmentation. <i>Fertility and Sterility</i> , 2011, 95, 1197-1204.	1.0	44
85	Occupational exposure to arsenic and risk of nonmelanoma skin cancer in a multinational European study. <i>International Journal of Cancer</i> , 2013, 133, 2182-2191.	5.1	44
86	Opportunities for evaluating chemical exposures and child health in the United States: the Environmental influences on Child Health Outcomes (ECHO) Program. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 30, 397-419.	3.9	44
87	Reproductive Health Risks Associated with Occupational and Environmental Exposure to Pesticides. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6576.	2.6	44
88	Green space and cardiovascular disease: A systematic review with meta-analysis. <i>Environmental Pollution</i> , 2022, 301, 118990.	7.5	44
89	Analytical and biological variation of biomarkers of oxidative stress during the menstrual cycle. <i>Biomarkers</i> , 2008, 13, 160-183.	1.9	43
90	Persistent organic pollutants (POPs) in human follicular fluid and in vitro fertilization outcomes, a pilot study. <i>Reproductive Toxicology</i> , 2017, 67, 165-173.	2.9	43

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91	Isomers of per- and polyfluoroalkyl substances and uric acid in adults: Isomers of C8 Health Project in China. <i>Environment International</i> , 2019, 133, 105160.	10.0	43
92	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
93	Ranking the importance of demographic, socioeconomic, and underlying health factors on US COVID-19 deaths: A geographical random forest approach. <i>Health and Place</i> , 2022, 74, 102744.	3.3	43
94	Positive associations of serum perfluoroalkyl substances with uric acid and hyperuricemia in children from Taiwan. <i>Environmental Pollution</i> , 2016, 212, 519-524.	7.5	42
95	The linkage between the perception of neighbourhood and physical activity in Guangzhou, China: using street view imagery with deep learning techniques. <i>International Journal of Health Geographics</i> , 2019, 18, 18.	2.5	42
96	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
97	Exploring associations between serum levels of select organochlorines and thyroxine in a sample of New York state sportsmen. <i>Environmental Research</i> , 2003, 93, 52-66.	7.5	41
98	Associations of serum perfluoroalkyl acid levels with T-helper cell-specific cytokines in children: By gender and asthma status. <i>Science of the Total Environment</i> , 2016, 559, 166-173.	8.0	41
99	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
100	Interactions between ambient air pollution and obesity on lung function in children: The Seven Northeastern Chinese Cities (SNEC) Study. <i>Science of the Total Environment</i> , 2020, 699, 134397.	8.0	41
101	Using daily excessive concentration hours to explore the short-term mortality effects of ambient PM 2.5 in Hong Kong. <i>Environmental Pollution</i> , 2017, 229, 896-901.	7.5	39
102	Air Pollution and Otitis Media in Children: A Systematic Review of Literature. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 257.	2.6	39
103	Ambient Airborne Particulates of Diameter $\geq 1 \mu\text{m}$ , a Leading Contributor to the Association Between Ambient Airborne Particulates of Diameter $\geq 2.5 \mu\text{m}$ and Children's Blood Pressure. <i>Hypertension</i> , 2020, 75, 347-355.	2.7	39
104	Follicular fluid high density lipoprotein-associated micronutrient levels are associated with embryo fragmentation during IVF. <i>Journal of Assisted Reproduction and Genetics</i> , 2009, 26, 557-560.	2.5	38
105	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
106	Serum levels of per- and polyfluoroalkyl substances alternatives and blood pressure by sex status: Isomers of C8 health project in China. <i>Chemosphere</i> , 2020, 261, 127691.	8.2	38
107	The use and misuse of matching in case-control studies: the example of polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2007, 88, 707-710.	1.0	37
108	Correlations of follicular fluid oxidative stress biomarkers and enzyme activities with embryo morphology parameters during in vitro fertilization. <i>Fertility and Sterility</i> , 2011, 96, 1357-1361.	1.0	37



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109	Per- and perfluoroalkyl substances alternatives, mixtures and liver function in adults: A community-based population study in China. <i>Environment International</i> , 2022, 163, 107179.	10.0	37
110	Background exposure to toxic metals in women adversely influences pregnancy during in vitro fertilization (IVF). <i>Reproductive Toxicology</i> , 2012, 34, 471-481.	2.9	36
111	Greenness surrounding schools is associated with lower risk of asthma in schoolchildren. <i>Environment International</i> , 2020, 143, 105967.	10.0	36
112	Air Pollution Emissions 2008–2018 from Australian Coal Mining: Implications for Public and Occupational Health. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1570.	2.6	36
113	Development of a 3D Real-Time Atmospheric Monitoring System (3DREAMS) Using Doppler LiDARs and Applications for Long-Term Analysis and Hot-and-Polluted Episodes. <i>Remote Sensing</i> , 2020, 12, 1036.	4.0	36
114	Profiles of ortho-polychlorinated biphenyl congeners, dichlorodiphenyldichloroethylene, hexachlorobenzene, and Mirex among male Lake Ontario sportfish consumers: the New York State Angler Cohort Study. <i>Environmental Research</i> , 2005, 97, 178-194.	7.5	35
115	Influenza immunization and subsequent diagnoses of group A streptococcus-illnesses among U.S. Army trainees, 2002–2006. <i>Vaccine</i> , 2008, 26, 3383-3386.	3.8	35
116	Validation of the Sleep Disturbance Scale for Children and prevalence of parent-reported sleep disorder symptoms in Chinese children. <i>Sleep Medicine</i> , 2014, 15, 923-928.	1.6	35
117	Associations between toxic metals in follicular fluid and in vitro fertilization (IVF) outcomes. <i>Journal of Assisted Reproduction and Genetics</i> , 2012, 29, 1369-1379.	2.5	34
118	Associations between trees and grass presence with childhood asthma prevalence using deep learning image segmentation and a novel green view index. <i>Environmental Pollution</i> , 2021, 286, 117582.	7.5	34
119	Association between gestational PFAS exposure and Children's adiposity in a diverse population. <i>Environmental Research</i> , 2022, 203, 111820.	7.5	34
120	Thyroid hormones are associated with exposure to persistent organic pollutants in aging residents of upper Hudson River communities. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 473-482.	4.3	33
121	Association of Breastfeeding and Air Pollution Exposure With Lung Function in Chinese Children. <i>JAMA Network Open</i> , 2019, 2, e194186.	5.9	33
122	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
123	The longitudinal relationship between exposure to air pollution and depression in older adults. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 610-616.	2.7	33
124	Maternal exposure to ambient air pollution and congenital heart defects in China. <i>Environment International</i> , 2021, 153, 106548.	10.0	33
125	Effects of urbanization and global climate change on regional climate in the Pearl River Delta and thermal comfort implications. <i>International Journal of Climatology</i> , 2019, 39, 2984-2997.	3.5	32
126	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



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127	Diurnal Evolution of the Wintertime Boundary Layer in Urban Beijing, China: Insights from Doppler Lidar and a 325-m Meteorological Tower. <i>Remote Sensing</i> , 2020, 12, 3935.	4.0	31
128	Associations Between Prenatal Urinary Biomarkers of Phthalate Exposure and Preterm Birth. <i>JAMA Pediatrics</i> , 2022, 176, 895.	6.2	31
129	Predictive Equations Using Regression Analysis of Pulmonary Function for Healthy Children in Northeast China. <i>PLoS ONE</i> , 2013, 8, e63875.	2.5	30
130	Review of Associations between Built Environment Characteristics and Severe Acute Respiratory Syndrome Coronavirus 2 Infection Risk. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7561.	2.6	29
131	Toxic trace metals and embryo quality indicators during in vitro fertilization (IVF). <i>Reproductive Toxicology</i> , 2011, 31, 164-170.	2.9	28
132	Human serum levels of perfluorooctane sulfonate (PFOS) and perfluorooctanoate (PFOA) in Uyghurs from Sinkiang-Uighur Autonomous Region, China: background levels study. <i>Environmental Science and Pollution Research</i> , 2015, 22, 4736-4746.	5.3	28
133	Associations between IVF outcomes and essential trace elements measured in follicular fluid and urine: a pilot study. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 253-261.	2.5	28
134	Prenatal exposure to perfluoroalkyl substances is associated with lower hand, foot and mouth disease viruses antibody response in infancy: Findings from the Guangzhou Birth Cohort Study. <i>Science of the Total Environment</i> , 2019, 663, 60-67.	8.0	28
135	Exposure to ambient air pollution and blood lipids in children and adolescents: A national population based study in China. <i>Environmental Pollution</i> , 2020, 266, 115422.	7.5	28
136	Greenness surrounding schools and adiposity in children and adolescents: Findings from a national population-based study in China. <i>Environmental Research</i> , 2021, 192, 110289.	7.5	28
137	Pregnant women in Timis County, Romania are exposed primarily to low-level (<10 <sup>1</sup> / <sub>4</sub> g/l) arsenic through residential drinking water consumption. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 371-379.	4.3	27
138	Low level arsenic contaminated water consumption and birth outcomes in Romania—An exploratory study. <i>Reproductive Toxicology</i> , 2016, 59, 8-16.	2.9	27
139	Nonmalignant respiratory mortality and long-term exposure to PM10 and SO2: A 12-year cohort study in northern China. <i>Environmental Pollution</i> , 2017, 231, 761-767.	7.5	27
140	Neighborhood social reciprocity and mental health among older adults in China: the mediating effects of physical activity, social interaction, and volunteering. <i>BMC Public Health</i> , 2019, 19, 1036.	2.9	27
141	Exploring the links between population density, lifestyle, and being overweight: secondary data analyses of middle-aged and older Chinese adults. <i>Health and Quality of Life Outcomes</i> , 2019, 17, 100.	2.4	27
142	Associations between the incidence and mortality rates of type 2 diabetes mellitus and long-term exposure to ambient air pollution: A 12-year cohort study in northern China. <i>Environmental Research</i> , 2020, 186, 109551.	7.5	27
143	A practical framework for predicting residential indoor PM2.5 concentration using land-use regression and machine learning methods. <i>Chemosphere</i> , 2021, 265, 129140.	8.2	27
144	Association between greenspace and blood pressure: A systematic review and meta-analysis. <i>Science of the Total Environment</i> , 2022, 817, 152513.	8.0	27

#	ARTICLE	IF	CITATIONS
145	Depressive symptoms among Chinese residents: how are the natural, built, and social environments correlated?. BMC Public Health, 2019, 19, 887.	2.9	26
146	Incidence of ocular conditions associated with perfluoroalkyl substances exposure: Isomers of C8 Health Project in China. Environment International, 2020, 137, 105555.	10.0	26
147	Interaction effects of polyfluoroalkyl substances and sex steroid hormones on asthma among children. Scientific Reports, 2017, 7, 899.	3.3	25
148	Low-level arsenic exposure via drinking water consumption and female fecundity - A preliminary investigation. Environmental Research, 2017, 154, 120-125.	7.5	24
149	Perfluorooctane sulfonate alternatives and metabolic syndrome in adults: New evidence from the Isomers of C8 Health Project in China. Environmental Pollution, 2021, 283, 117078.	7.5	24
150	Ambient air pollution and acute respiratory infection in children aged under 5 years living in 35 developing countries. Environment International, 2022, 159, 107019.	10.0	24
151	Changes in maternal serum chlorinated pesticide concentrations across critical windows of human reproduction and development. Environmental Research, 2009, 109, 93-100.	7.5	23
152	Consumption of arsenic-contaminated drinking water and anemia among pregnant and non-pregnant women in northwestern Romania. Environmental Research, 2015, 140, 657-660.	7.5	23
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