Michael S Bloom

List of Publications by Year
in descending order

303 papers	11,537 citations	28190 55 h-index	54797 84 g-index
309 all docs	309 docs citations	309 times ranked	10940 citing authors

#	Article	IF	Citations
1	Is greener better? Associations between greenness and birth outcomes in both urban and non-urban settings. International Journal of Epidemiology, 2022, 51, 88-98.	0.9	20
2	The effects of Cl-PFESAs exposure on blood lipids â€" A community-based large population study in Guangzhou. Science of the Total Environment, 2022, 806, 150634.	3.9	6
3	Association between gestational PFAS exposure and Children's adiposity in a diverse population. Environmental Research, 2022, 203, 111820.	3.7	34
4	Associations of greenness surrounding schools with blood pressure and hypertension: A nationwide cross-sectional study of 61,229 children and adolescents in China. Environmental Research, 2022, 204, 112004.	3.7	18
5	A novel approach for assessing the spatiotemporal trend of health risk from ambient particulate matter components: Case of Hong Kong. Environmental Research, 2022, 204, 111866.	3.7	6
6	Associations between metabolic syndrome and anthropogenic heat emissions in northeastern China. Environmental Research, 2022, 204, 111974.	3.7	6
7	Associations between both legacy and alternative per- and polyfluoroalkyl substances and glucose-homeostasis: The Isomers of C8 health project in China. Environment International, 2022, 158, 106913.	4.8	15
8	Improved morbidity-based air quality health index development using Bayesian multi-pollutant weighted model. Environmental Research, 2022, 204, 112397.	3.7	9
9	Can parkland mitigate mental health burden imposed by the COVID-19? A national study in China. Urban Forestry and Urban Greening, 2022, 67, 127451.	2.3	18
10	The association between anthropogenic heat and adult hypertension in Northeast China. Science of the Total Environment, 2022, 815, 152926.	3.9	3
11	Ambient air pollution and acute respiratory infection in children aged under 5Âyears living in 35 developing countries. Environment International, 2022, 159, 107019.	4.8	24
12	Ranking the importance of demographic, socioeconomic, and underlying health factors on US COVID-19 deaths: A geographical random forest approach. Health and Place, 2022, 74, 102744.	1.5	43
13	Association between greenspace and blood pressure: A systematic review and meta-analysis. Science of the Total Environment, 2022, 817, 152513.	3.9	27
14	The epidemiological evidence linking exposure to ambient particulate matter with neurodevelopmental disorders: A systematic review and meta-analysis. Environmental Research, 2022, 209, 112876.	3.7	20
15	Exploring the socioeconomic drivers of COVIDâ€19 mortality across various spatial regimes. Geographical Journal, 2022, 188, 245-260.	1.6	5
16	The association between maternal preâ€pregnancy <scp>BMI</scp>, gestational weight gain and child adiposity: A racialâ€ethnically diverse cohort of children. Pediatric Obesity, 2022, 17, e12911.	1.4	7
17	Chlorinated Polyfluorinated Ether Sulfonates and Thyroid Hormone Levels in Adults: Isomers of C8 Health Project in China. Environmental Science & Technology, 2022, 56, 6152-6161.	4.6	12
18	Green space and cardiovascular disease: A systematic review with meta-analysis. Environmental Pollution, 2022, 301, 118990.	3.7	44

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19	Per- and perfluoroalkyl substances alternatives, mixtures and liver function in adults: A community-based population study in China. Environment International, 2022, 163, 107179.	4.8	37
20	Long-term PM0.1 exposure and human blood lipid metabolism: New insight from the 33-community study in China. Environmental Pollution, 2022, 303, 119171.	3.7	6
21	Perfluorooctane sulfonates induces neurobehavioral changes and increases dopamine neurotransmitter levels in zebrafish larvae. Chemosphere, 2022, 297, 134234.	4.2	16
22	Outdoor light at night, overweight, and obesity in school-aged children and adolescents. Environmental Pollution, 2022, 305, 119306.	3.7	22
23	Exposure to road traffic noise and behavioral problems in Chinese schoolchildren: A cross-sectional study. Science of the Total Environment, 2022, 837, 155806.	3.9	7
24	Fine and ultrafine airborne PM influence inflammation response of young adults and toxicological responses in vitro. Science of the Total Environment, 2022, 836, 155618.	3.9	13
25	Exposure to per- and polyfluoroalkyl substances and body composition in US adolescents aged 12-18 years: an analysis of data from the National Health and Nutrition Examination Surveys 2011-2018. , 2022, 3, 100009.		2
26	Co-exposure to perfluoroalkyl acids and heavy metals mixtures associated with impaired kidney function in adults: A community-based population study in China. Science of the Total Environment, 2022, 839, 156299.	3.9	13
27	Associations Between Prenatal Urinary Biomarkers of Phthalate Exposure and Preterm Birth. JAMA Pediatrics, 2022, 176, 895.	3.3	31
28	Associations of prenatal exposure to perfluoroalkyl substances with preterm birth: A family-based birth cohort study. Environmental Research, 2022, 214, 113803.	3.7	4
29	A population-based case–control study of the association between weather-related extreme heat events and low birthweight. Journal of Developmental Origins of Health and Disease, 2021, 12, 335-342.	0.7	9
30	Assessing the vaccine effectiveness for hand, foot, and mouth disease in Guangzhou, China: a time-series analysis. Human Vaccines and Immunotherapeutics, 2021, 17, 217-223.	1.4	17
31	The Effects of Health on the Settlement Intention of Rural–Urban Migrants: Evidence from Eight Chinese Cities. Applied Spatial Analysis and Policy, 2021, 14, 31-49.	1.0	23
32	Association between ambient air pollution and hyperuricemia in traffic police officers in China: a cohort study. International Journal of Environmental Health Research, 2021, 31, 54-62.	1.3	17
33	Greenness surrounding schools and adiposity in children and adolescents: Findings from a national population-based study in China. Environmental Research, 2021, 192, 110289.	3.7	28
34	Associations between serum isomers of perfluoroalkyl acids and metabolic syndrome in adults: Isomers of C8 Health Project in China. Environmental Research, 2021, 196, 110430.	3.7	7
35	Maternal folic acid supplementation mediates the associations between maternal socioeconomic status and congenital heart diseases in offspring. Preventive Medicine, 2021, 143, 106319.	1.6	10
36	Adiposity is associated with anovulation independent of serum free testosterone: A prospective cohort study. Paediatric and Perinatal Epidemiology, 2021, 35, 174-183.	0.8	3

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37	Exposure to ambient air pollution and visual impairment in children: A nationwide cross-sectional study in China. Journal of Hazardous Materials, 2021, 407, 124750.	6.5	15
38	A practical framework for predicting residential indoor PM2.5 concentration using land-use regression and machine learning methods. Chemosphere, 2021, 265, 129140.	4.2	27
39	A pilot investigation of couple-level phthalates exposure and in vitro fertilization (IVF) outcomes. Reproductive Toxicology, 2021, 99, 56-64.	1.3	17
40	A national cross-sectional study of exposure to outdoor nitrogen dioxide and aeroallergen sensitization in Australian children aged 7–11 years. Environmental Pollution, 2021, 271, 116330.	3.7	2
41	Variability of essential and non-essential trace elements in the follicular fluid of women undergoing in vitro fertilization (IVF). Ecotoxicology and Environmental Safety, 2021, 209, 111733.	2.9	10
42	Associations of ambient particulate matter with homocysteine metabolism markers and effect modification by B vitamins and MTHFR C677T gene polymorphism. Environmental Pollution, 2021, 270, 116211.	3.7	5
43	Greenness may improve lung health in low–moderate but not high air pollution areas: Seven Northeastern Cities' study. Thorax, 2021, 76, 880-886.	2.7	17
44	Current pet ownership modifies the adverse association between long–term ambient air pollution exposure and childhood asthma. Clinical and Translational Allergy, 2021, 11, e12005.	1.4	3
45	Long-term exposure to ambient air pollution and metabolic syndrome in children and adolescents: A national cross-sectional study in China. Environment International, 2021, 148, 106383.	4.8	48
46	Residential self-selection in the greenness-wellbeing connection: A family composition perspective. Urban Forestry and Urban Greening, 2021, 59, 127000.	2.3	9
47	Temperature variation and preterm birth among live singleton deliveries in Shenzhen, China: A time-to-event analysis. Environmental Research, 2021, 195, 110834.	3.7	9
48	Association between gestational phthalate exposure and newborn head circumference; impacts by race and sex. Environmental Research, 2021, 195, 110763.	3.7	8
49	Association of Prenatal, Early Postnatal, or Current Exposure to Secondhand Smoke With Attention-Deficit/Hyperactivity Disorder Symptoms in Children. JAMA Network Open, 2021, 4, e2110931.	2.8	18
50	Trace element analysis of human seminal plasma: A cautionary tale of preanalytical variation and use of non-traditional matrices in human biomonitoring studies. International Journal of Hygiene and Environmental Health, 2021, 234, 113751.	2.1	3
51	Perfluoroalkyl substance pollutants activate the innate immune system through the AIM2 inflammasome. Nature Communications, 2021, 12, 2915.	5.8	69
52	Short–Term Effects of Particle Size and Constituents on Blood Pressure in Healthy Young Adults in Guangzhou, China. Journal of the American Heart Association, 2021, 10, e019063.	1.6	17
53	Toxic elements in follicular fluid adversely influence the likelihood of pregnancy and live birth in women undergoing IVF. Human Reproduction Open, 2021, 2021, hoab023.	2.3	9
54	Associations between size-fractioned particulate matter and left ventricular voltage: A panel study among healthy young adults in southern China. Atmospheric Environment, 2021, 254, 118395.	1.9	6

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55	Reproductive Health Risks Associated with Occupational and Environmental Exposure to Pesticides. International Journal of Environmental Research and Public Health, 2021, 18, 6576.	1.2	44
56	First-Trimester Maternal Folic Acid Supplementation Modifies the Effects of Risk Factors Exposures on Congenital Heart Disease in Offspring. Life, 2021, 11, 724.	1.1	2
57	Review of Associations between Built Environment Characteristics and Severe Acute Respiratory Syndrome Coronavirus 2 Infection Risk. International Journal of Environmental Research and Public Health, 2021, 18, 7561.	1.2	29
58	Maternal exposure to ambient air pollution and congenital heart defects in China. Environment International, 2021, 153, 106548.	4.8	33
59	Perfluorooctane sulfonate alternatives and metabolic syndrome in adults: New evidence from the Isomers of C8 Health Project in China. Environmental Pollution, 2021, 283, 117078.	3.7	24
60	Street view greenness is associated with lower risk of obesity in adults: Findings from the 33 Chinese community health study. Environmental Research, 2021, 200, 111434.	3.7	15
61	Green Space and Health in Mainland China: A Systematic Review. International Journal of Environmental Research and Public Health, 2021, 18, 9937.	1.2	12
62	Ultrafine particles, blood pressure and adult hypertension: a population-based survey in Northeast China. Environmental Research Letters, 2021, 16, 094041.	2.2	8
63	Gestational exposure to perfluoroalkyl substances and congenital heart defects: A nested case-control pilot study. Environment International, 2021, 154, 106567.	4.8	19
64	Relationships between Long-Term Ozone Exposure and Allergic Rhinitis and Bronchitic Symptoms in Chinese Children. Toxics, 2021, 9, 221.	1.6	10
65	Exploring associations between prenatal exposure to multiple endocrine disruptors and birth weight with exposure continuum mapping. Environmental Research, 2021, 200, 111386.	3.7	23
66	Exposure to isomers of per- and polyfluoroalkyl substances increases the risk of diabetes and impairs glucose-homeostasis in Chinese adults: Isomers of C8 health project. Chemosphere, 2021, 278, 130486.	4.2	17
67	Effectiveness of indoor air purification intervention in improving cardiovascular health: A systematic review and meta-analysis of randomized controlled trials. Science of the Total Environment, 2021, 789, 147882.	3.9	23
68	Mapping the geodemographics of racial, economic, health, and COVID-19 deaths inequalities in the conterminous US. Applied Geography, 2021, 135, 102558.	1.7	17
69	Associations between trees and grass presence with childhood asthma prevalence using deep learning image segmentation and a novel green view index. Environmental Pollution, 2021, 286, 117582.	3.7	34
70	Associations of perfluorooctane sulfonate alternatives and serum lipids in Chinese adults. Environment International, 2021, 155, 106596.	4.8	16
71	Association between eye-level greenness and lung function in urban Chinese children. Environmental Research, 2021, 202, 111641.	3.7	14
72	Greenspace and human health: An umbrella review. Innovation(China), 2021, 2, 100164.	5.2	50

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73	Are greenspace quantity and quality associated with mental health through different mechanisms in Guangzhou, China: A comparison study using street view data. Environmental Pollution, 2021, 290, 117976.	3.7	53
74	Long-term exposure to high particulate matter pollution and incident hypertension: a 12-year cohort study in northern China. Journal of Human Hypertension, 2021, 35, 1129-1138.	1.0	3
75	Maternal Food and Beverage Consumption Behaviors and Discrepant Phthalate Exposure by Race. International Journal of Environmental Research and Public Health, 2021, 18, 2190.	1.2	10
76	The Asthma Family Tree: Evaluating Associations Between Childhood, Parental, and Grandparental Asthma in Seven Chinese Cities. Frontiers in Pediatrics, 2021, 9, 720273.	0.9	4
77	Reported Neighborhood Traffic and the Odds of Asthma/Asthma-Like Symptoms: A Cross-Sectional Analysis of a Multi-Racial Cohort of Children. International Journal of Environmental Research and Public Health, 2021, 18, 243.	1.2	9
78	Exposure to second-hand smoke during early life and subsequent sleep problems in children: a population-based cross-sectional study. Environmental Health, 2021, 20, 127.	1.7	12
79	Interactions between ambient air pollution and obesity on lung function in children: The Seven Northeastern Chinese Cities (SNEC) Study. Science of the Total Environment, 2020, 699, 134397.	3.9	41
80	Ambient air pollution and diabetes: A systematic review and meta-analysis. Environmental Research, 2020, 180, 108817.	3.7	193
81	Greenness around schools associated with lower risk of hypertension among children: Findings from the Seven Northeastern Cities Study in China. Environmental Pollution, 2020, 256, 113422.	3.7	42
82	Relationship between neighbourhood social participation and depression among older adults: A longitudinal study in China. Health and Social Care in the Community, 2020, 28, 247-259.	0.7	49
83	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. Environmental Pollution, 2020, 256, 113434.	3.7	20
84	Association between community greenness and obesity in urban-dwelling Chinese adults. Science of the Total Environment, 2020, 702, 135040.	3.9	75
85	Ambient air pollution and depression: A systematic review with meta-analysis up to 2019. Science of the Total Environment, 2020, 701, 134721.	3.9	154
86	Ambient Airborne Particulates of Diameter ≤ 1 μm, a Leading Contributor to the Association Between Ambient Airborne Particulates of Diameter ≤ 2.5 μm and Children's Blood Pressure. Hypertension, 2020, 75, 347-355.	1.3	39
87	A longitudinal study of polychlorinated biphenyls and neuropsychological function among older adults from New York State. International Journal of Hygiene and Environmental Health, 2020, 223, 1-9.	2.1	6
88	Are perfluorooctane sulfonate alternatives safer? New insights from a birth cohort study. Environment International, 2020, 135, 105365.	4.8	64
89	High trans-placental transfer of perfluoroalkyl substances alternatives in the matched maternal-cord blood serum: Evidence from a birth cohort study. Science of the Total Environment, 2020, 705, 135885.	3.9	74
90	Association between residential greenness and metabolic syndrome in Chinese adults. Environment International, 2020, 135, 105388.	4.8	51

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91	Residential greenness, air pollution and psychological well-being among urban residents in Guangzhou, China. Science of the Total Environment, 2020, 711, 134843.	3.9	93
92	Exposure to ambient air pollution and blood lipids in children and adolescents: A national population based study in China. Environmental Pollution, 2020, 266, 115422.	3.7	28
93	Is PM1 similar to PM2.5? A new insight into the association of PM1 and PM2.5 with children's lung function. Environment International, 2020, 145, 106092.	4.8	43
94	Associations of greenness with gestational diabetes mellitus: The Guangdong Registry of Congenital Heart Disease (GRCHD) study. Environmental Pollution, 2020, 266, 115127.	3.7	19
95	Greenspace with overweight and obesity: A systematic review and meta-analysis of epidemiological studies up to 2020. Obesity Reviews, 2020, 21, e13078.	3.1	90
96	Greenness surrounding schools is associated with lower risk of asthma in schoolchildren. Environment International, 2020, 143, 105967.	4.8	36
97	Serum levels of per- and polyfluoroalkyl substances alternatives and blood pressure by sex status: Isomers of C8 health project in China. Chemosphere, 2020, 261, 127691.	4.2	38
98	Diurnal Evolution of the Wintertime Boundary Layer in Urban Beijing, China: Insights from Doppler Lidar and a 325-m Meteorological Tower. Remote Sensing, 2020, 12, 3935.	1.8	31
99	Association Between Residential Greenness, Cardiometabolic Disorders, and Cardiovascular Disease Among Adults in China. JAMA Network Open, 2020, 3, e2017507.	2.8	57
100	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. Environmental Research, 2020, 187, 109624.	3.7	8
101	Ambient air pollution and homocysteine: Current epidemiological evidence and a call for further research. Environmental Research, 2020, 187, 109679.	3.7	9
102	Seafood consumption is associated with higher follicular fluid arsenic (As) and mercury (Hg) concentrations in women undergoing in vitro fertilization (IVF). Environmental Research, 2020, 188, 109753.	3.7	11
103	Air Pollution Emissions 2008–2018 from Australian Coal Mining: Implications for Public and Occupational Health. International Journal of Environmental Research and Public Health, 2020, 17, 1570.	1.2	36
104	Maternal residential greenness and congenital heart defects in infants: A large case-control study in Southern China. Environment International, 2020, 142, 105859.	4.8	13
105	First-Trimester Maternal Folic Acid Supplementation Reduced Risks of Severe and Most Congenital Heart Diseases in Offspring: A Large Case-Control Study. Journal of the American Heart Association, 2020, 9, e015652.	1.6	33
106	Sources of exposure to urinary phthalates among couples undergoing infertility treatment. International Journal of Hygiene and Environmental Health, 2020, 229, 113567.	2.1	14
107	Incidence of ocular conditions associated with perfluoroalkyl substances exposure: Isomers of C8 Health Project in China. Environment International, 2020, 137, 105555.	4.8	26
108	Opportunities for evaluating chemical exposures and child health in the United States: the Environmental influences on Child Health Outcomes (ECHO) Program. Journal of Exposure Science and Environmental Epidemiology, 2020, 30, 397-419.	1.8	44

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109	SFPQ is involved in regulating arsenic-induced oxidative stress by interacting with the miRNA-induced silencing complexes. Environmental Pollution, 2020, 261, 114160.	3.7	12
110	Alternatives of perfluoroalkyl acids and hepatitis B virus surface antibody in adults: Isomers of C8 Health Project in China. Environmental Pollution, 2020, 259, 113857.	3.7	15
111	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. Science of the Total Environment, 2020, 715, 136859.	3.9	4
112	The time window of pet ownership exposure modifies the relationship of Environmental Tobacco Smoke with lung function: A large population-based cohort study. Environmental Research, 2020, 183, 109197.	3.7	1
113	The longitudinal relationship between exposure to air pollution and depression in older adults. International Journal of Geriatric Psychiatry, 2020, 35, 610-616.	1.3	33
114	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. Environmental Research, 2020, 186, 109551.	3.7	27
115	Development of a 3D Real-Time Atmospheric Monitoring System (3DREAMS) Using Doppler LiDARs and Applications for Long-Term Analysis and Hot-and-Polluted Episodes. Remote Sensing, 2020, 12, 1036.	1.8	36
116	Source apportionment of hourly-resolved ambient volatile organic compounds: Influence of temporal resolution. Science of the Total Environment, 2020, 725, 138243.	3.9	14
117	Using street view data and machine learning to assess how perception of neighborhood safety influences urban residents' mental health. Health and Place, 2019, 59, 102186.	1.5	72
118	Neighborhood social reciprocity and mental health among older adults in China: the mediating effects of physical activity, social interaction, and volunteering. BMC Public Health, 2019, 19, 1036.	1.2	27
119	A human-machine adversarial scoring framework for urban perception assessment using street-view images. International Journal of Geographical Information Science, 2019, 33, 2363-2384.	2.2	163
120	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. Health and Place, 2019, 58, 102168.	1.5	126
121	Depressive symptoms among Chinese residents: how are the natural, built, and social environments correlated?. BMC Public Health, 2019, 19, 887.	1.2	26
122	The linkage between the perception of neighbourhood and physical activity in Guangzhou, China: using street view imagery with deep learning techniques. International Journal of Health Geographics, 2019, 18, 18.	1.2	42
123	Neighbourhood greenness and mental wellbeing in Guangzhou, China: What are the pathways?. Landscape and Urban Planning, 2019, 190, 103602.	3.4	163
124	Exploring the association between urbanisation and self-rated health of older adults in China: evidence from a national population sample survey. BMJ Open, 2019, 9, e029176.	0.8	13
125	Effects of ambient particulate matter on fasting blood glucose among primary school children in Guangzhou, China. Environmental Research, 2019, 176, 108541.	3.7	21
126	Effects of urbanization and global climate change on regional climate in the Pearl River Delta and thermal comfort implications. International Journal of Climatology, 2019, 39, 2984-2997.	1.5	32

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127	Ambient PM1 air pollution, blood pressure, and hypertension: Insights from the 33 Communities Chinese Health Study. Environmental Research, 2019, 170, 252-259.	3.7	49
128	Effect of Urbanization on Ozone and Resultant Health Effects in the Pearl River Delta Region of China. Journal of Geophysical Research D: Atmospheres, 2019, 124, 11568-11579.	1.2	55
129	Disentangling residential self-selection from impacts of built environment characteristics on travel behaviors for older adults. Social Science and Medicine, 2019, 238, 112515.	1.8	59
130	Isomers of per- and polyfluoroalkyl substances and uric acid in adults: Isomers of C8 Health Project in China. Environment International, 2019, 133, 105160.	4.8	43
131	Trends in disability-adjusted life years of lung cancer among women from 2004 to 2030 in Guangzhou, China: A population-based study. Cancer Epidemiology, 2019, 63, 101586.	0.8	9
132	Isomers of perfluoroalkyl substances and overweight status among Chinese by sex status: Isomers of C8 Health Project in China. Environment International, 2019, 124, 130-138.	4.8	47
133	Impact on lung function among children exposed to home new surface materials: The seven Northeastern Cities Study in China. Indoor Air, 2019, 29, 477-486.	2.0	9
134	Association of Breastfeeding and Air Pollution Exposure With Lung Function in Chinese Children. JAMA Network Open, 2019, 2, e194186.	2.8	33
135	Preconception serum lipids and lipophilic micronutrient levels are associated with live birth rates after IVF. Reproductive BioMedicine Online, 2019, 39, 665-673.	1.1	11
136	Urban greenery and mental wellbeing in adults: Cross-sectional mediation analyses on multiple pathways across different greenery measures. Environmental Research, 2019, 176, 108535.	3.7	149
137	Absorptive Capacity and Regional Innovation in China: an Analysis of Patent Applications, 2000â€"2015. Applied Spatial Analysis and Policy, 2019, 12, 1031-1049.	1.0	20
138	Exploring the links between population density, lifestyle, and being overweight: secondary data analyses of middle-aged and older Chinese adults. Health and Quality of Life Outcomes, 2019, 17, 100.	1.0	27
139	Ambient air pollution in China. Respirology, 2019, 24, 626-627.	1.3	16
140	Preliminary Evaluation of the Atmospheric Infrared Sounder Water Vapor Over China Against Highâ€"Resolution Radiosonde Measurements. Journal of Geophysical Research D: Atmospheres, 2019, 124, 3871-3888.	1.2	13
141	Community greenness, blood pressure, and hypertension in urban dwellers: The 33 Communities Chinese Health Study. Environment International, 2019, 126, 727-734.	4.8	99
142	Association of Long-term Exposure to Ambient Air Pollutants With Risk Factors for Cardiovascular Disease in China. JAMA Network Open, 2019, 2, e190318.	2.8	143
143	After the Storm: Short-term and Long-term Health Effects Following Superstorm Sandy among the Elderly. Disaster Medicine and Public Health Preparedness, 2019, 13, 28-32.	0.7	18
144	High-Sensitivity C-Reactive Protein and Allergic Endpoints in German Adolescents. International Archives of Allergy and Immunology, 2019, 179, 152-157.	0.9	5

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145	Ultrafine CB-induced small airway obstruction in CB-exposed workers and mice. Science of the Total Environment, 2019, 671, 866-873.	3.9	10
146	Residential greenness and blood lipids in urban-dwelling adults: The 33 Communities Chinese Health Study. Environmental Pollution, 2019, 250, 14-22.	3.7	55
147	Racial disparity in maternal phthalates exposure; Association with racial disparity in fetal growth and birth outcomes. Environment International, 2019, 127, 473-486.	4.8	48
148	Tobacco Smoking in Asiaâ€"A Public Health Threat. JAMA Network Open, 2019, 2, e191471.	2.8	12
149	The relationship between visual enclosure for neighbourhood street walkability and eldersâ€™ mental health in China: Using street view images. Journal of Transport and Health, 2019, 13, 90-102.	1.1	104
150	Using deep learning to examine street view green and blue spaces and their associations with geriatric depression in Beijing, China. Environment International, 2019, 126, 107-117.	4.8	323
151	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. Science of the Total Environment, 2019, 663, 60-67.	3.9	28
152	Liver function biomarkers disorder is associated with exposure to perfluoroalkyl acids in adults: Isomers of C8 Health Project in China. Environmental Research, 2019, 172, 81-88.	3.7	58
153	Cross-sectional associations between long-term exposure to particulate matter and depression in China: The mediating effects of sunlight, physical activity, and neighborly reciprocity. Journal of Affective Disorders, 2019, 249, 8-14.	2.0	64
154	Ultra-trace element analysis of human follicular fluid by ICP-MS/MS: pre-analytical challenges, contamination control, and matrix effects. Journal of Analytical Atomic Spectrometry, 2019, 34, 741-752.	1.6	10
155	Association between depressive symptoms and poor sleep quality among Han and Manchu ethnicities in a large, rural, Chinese population. PLoS ONE, 2019, 14, e0226562.	1.1	13
156	Association Between Greenness Surrounding Schools and Kindergartens and Attention-Deficit/Hyperactivity Disorder in Children in China. JAMA Network Open, 2019, 2, e1917862.	2.8	38
157	A systematic literature review and critical appraisal of epidemiological studies on outdoor air pollution and tuberculosis outcomes. Environmental Research, 2019, 170, 33-45.	3.7	65
158	Associations of greenness with diabetes mellitus and glucose-homeostasis markers: The 33 Communities Chinese Health Study. International Journal of Hygiene and Environmental Health, 2019, 222, 283-290.	2.1	63
159	Ambient PM1 air pollution and cardiovascular disease prevalence: Insights from the 33 Communities Chinese Health Study. Environment International, 2019, 123, 310-317.	4.8	77
160	In utero effects of maternal phthalate exposure on male genital development. Prenatal Diagnosis, 2019, 39, 209-218.	1.1	13
161	Perfluoroalkyl substances in groundwater and home-produced vegetables and eggs around a fluorochemical industrial park in China. Ecotoxicology and Environmental Safety, 2019, 171, 199-205.	2.9	98
162	Assessment of heavy metals (total chromium, lead, and manganese) contamination of residential soil and homegrown vegetables near a former chemical manufacturing facility in Tarnaveni, Romania. Environmental Monitoring and Assessment, 2019, 191, 8.	1.3	17

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163	Renal function and isomers of perfluorooctanoate (PFOA) and perfluorooctanesulfonate (PFOS): Isomers of C8 Health Project in China. Chemosphere, 2019, 218, 1042-1049.	4.2	32
164	Partially linear mixed-effects joint models for skewed and missing longitudinal competing risks outcomes. Journal of Biopharmaceutical Statistics, 2019, 29, 971-989.	0.4	2
165	Birth defects in Tarnaveni area, Romania â€" preliminary study results. Medicine and Pharmacy Reports, 2019, 92, 59-65.	0.2	0
166	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. Lancet Planetary Health, The, 2018, 2, e64-e73.	5.1	164
167	A panel study of airborne particulate matter concentration and impaired cardiopulmonary function in young adults by two different exposure measurement. Atmospheric Environment, 2018, 180, 103-109.	1.9	16
168	Global association between ambient air pollution and blood pressure: A systematic review and meta-analysis. Environmental Pollution, 2018, 235, 576-588.	3.7	383
169	Temporal trends of preterm birth in Shenzhen, China: a retrospective study. Reproductive Health, 2018, 15, 47.	1.2	15
170	Pet exposure in utero and postnatal decreases the effects of air pollutants on hypertension in children: A large population based cohort study. Environmental Pollution, 2018, 238, 177-185.	3.7	8
171	Long-term exposure to ambient air pollution (including PM1) and metabolic syndrome: The 33 Communities Chinese Health Study (33CCHS). Environmental Research, 2018, 164, 204-211.	3.7	88
172	Occupational exposure to perfluoroalkyl substances and serum levels of perfluorooctanesulfonic acid (PFOS) and perfluorooctanoic acid (PFOA) in an aging population from upstate New York: a retrospective cohort study. International Archives of Occupational and Environmental Health, 2018, 91, 145-154.	1.1	21
173	Influence of race on prenatal phthalate exposure and anogenital measurements among boys and girls. Environment International, 2018, 110, 61-70.	4.8	46
174	The relationship between urbanization and depression in China: the mediating role of neighborhood social capital. International Journal for Equity in Health, 2018, 17, 105.	1.5	95
175	Are the current thresholds, indicators, and time window for cold warning effective enough to protect cardiovascular health?. Science of the Total Environment, 2018, 639, 860-867.	3.9	5
176	Association between long-term exposure to air pollution and sleep disorder in Chinese children: the Seven Northeastern Cities study. Sleep, 2018, 41, .	0.6	59
177	Overweight modifies the association between long-term ambient air pollution and prehypertension in Chinese adults: the 33 Communities Chinese Health Study. Environmental Health, 2018, 17, 57.	1.7	11
178	Exposure to ambient air pollution and blood lipids in adults: The 33 Communities Chinese Health Study. Environment International, 2018, 119, 485-492.	4.8	116
179	The Relationship between Air Pollution and Depression in China: Is Neighbourhood Social Capital Protective?. International Journal of Environmental Research and Public Health, 2018, 15, 1160.	1.2	57
180	Is smaller worse? New insights about associations of PM1 and respiratory health in children and adolescents. Environment International, 2018, 120, 516-524.	4.8	68

#	Article	IF	Citations
181	Air Pollution and Otitis Media in Children: A Systematic Review of Literature. International Journal of Environmental Research and Public Health, 2018, 15, 257.	1.2	39
182	Associations between follicular fluid high density lipoprotein particle components and embryo quality among in vitro fertilization patients. Journal of Assisted Reproduction and Genetics, 2017, 34, 1-10.	1.2	21
183	Persistent organic pollutants (POPs) in human follicular fluid and in vitro fertilization outcomes, a pilot study. Reproductive Toxicology, 2017, 67, 165-173.	1.3	43
184	Low-level arsenic exposure via drinking water consumption and female fecundity - A preliminary investigation. Environmental Research, 2017, 154, 120-125.	3.7	24
185	Human exposure to perfluoroalkyl substances near a fluorochemical industrial park in China. Environmental Science and Pollution Research, 2017, 24, 9194-9201.	2.7	21
186	Association of perfluoroalkyl substances exposure with impaired lung function in children. Environmental Research, 2017, 155, 15-21.	3.7	54
187	Positive association between short-term ambient air pollution exposure and children blood pressure in China—Result from the Seven Northeast Cities (SNEC) study. Environmental Pollution, 2017, 224, 698-705.	3.7	48
188	A higher prevalence of endometriosis among Asian women does not contribute to poorer IVF outcomes. Journal of Assisted Reproduction and Genetics, 2017, 34, 765-774.	1.2	47
189	Perfluoroalkyl substances with isomer analysis in umbilical cord serum in China. Environmental Science and Pollution Research, 2017, 24, 13626-13637.	2.7	22
190	Interaction effects of polyfluoroalkyl substances and sex steroid hormones on asthma among children. Scientific Reports, 2017, 7, 899.	1.6	25
191	Bayesian varying coefficient mixed-effects joint models with asymmetry and missingness. Statistical Modelling, 2017, 17, 117-141.	0.5	1
192	Isomers of perfluorooctanesulfonate (PFOS) in cord serum and birth outcomes in China: Guangzhou Birth Cohort Study. Environment International, 2017, 102, 1-8.	4.8	71
193	Associations between IVF outcomes and essential trace elements measured in follicular fluid and urine: a pilot study. Journal of Assisted Reproduction and Genetics, 2017, 34, 253-261.	1.2	28
194	Perfluoroalkyl substances, thyroid hormones, and neuropsychological status in older adults. International Journal of Hygiene and Environmental Health, 2017, 220, 679-685.	2.1	21
195	Perfluoroalkyl substance exposure and urine CC16 levels among asthmatics: A case—control study of children. Environmental Research, 2017, 159, 158-163.	3.7	9
196	Nonmalignant respiratory mortality and long-term exposure to PM10 and SO2: A 12-year cohort study in northern China. Environmental Pollution, 2017, 231, 761-767.	3.7	27
197	Is prehypertension more strongly associated with long-term ambient air pollution exposure than hypertension? Findings from the 33 Communities Chinese Health Study. Environmental Pollution, 2017, 229, 696-704.	3.7	41
198	Using daily excessive concentration hours to explore the short-term mortality effects of ambient PM 2.5 in Hong Kong. Environmental Pollution, 2017, 229, 896-901.	3.7	39

#	Article	IF	Citations
199	Gender-specific associations between serum isomers of perfluoroalkyl substances and blood pressure among Chinese: Isomers of C8 Health Project in China. Science of the Total Environment, 2017, 607-608, 1304-1312.	3.9	90
200	Perspective for Future Research Direction About Health Impact of Ambient Air Pollution in China. Advances in Experimental Medicine and Biology, 2017, 1017, 263-268.	0.8	3
201	Urgency to Assess the Health Impact of Ambient Air Pollution in China. Advances in Experimental Medicine and Biology, 2017, 1017, 1-6.	0.8	7
202	Ambient Air Pollution and Morbidity in Chinese. Advances in Experimental Medicine and Biology, 2017, 1017, 123-151.	0.8	10
203	Associations between toxic and essential trace elements in maternal blood and fetal congenital heart defects. Environment International, 2017, 106, 127-134.	4.8	55
204	Comparison of body mass index with abdominal obesity for identifying elevated blood pressure in children and adolescents: The SNEC study. Obesity Research and Clinical Practice, 2017, 11, 406-413.	0.8	2
205	Association between prenatal care utilization and risk of preterm birth among Chinese women. Journal of Huazhong University of Science and Technology [Medical Sciences], 2017, 37, 605-611.	1.0	5
206	Associations between PON1 enzyme activities in human ovarian follicular fluid and serum specimens. PLoS ONE, 2017, 12, e0172193.	1.1	9
207	Sex-Specific Difference in the Association Between Poor Sleep Quality and Abdominal Obesity in Rural Chinese: A Large Population-Based Study. Journal of Clinical Sleep Medicine, 2017, 13, 565-574.	1.4	17
208	Testosterone-Mediated Endocrine Function and TH1/TH2 Cytokine Balance after Prenatal Exposure to Perfluorooctane Sulfonate: By Sex Status. International Journal of Molecular Sciences, 2016, 17, 1509.	1.8	17
209	Food and Waterborne Disease in the Greater New York City Area Following Hurricane Sandy in 2012. Disaster Medicine and Public Health Preparedness, 2016, 10, 503-511.	0.7	13
210	Thyroid function and neuropsychological status in older adults. Physiology and Behavior, 2016, 164, 34-39.	1.0	4
211	Positive associations of serum perfluoroalkyl substances with uric acid and hyperuricemia in children from Taiwan. Environmental Pollution, 2016, 212, 519-524.	3.7	42
212	Associations of serum perfluoroalkyl acid levels with T-helper cell-specific cytokines in children: By gender and asthma status. Science of the Total Environment, 2016, 559, 166-173.	3.9	41
213	Association of perfluoroalkyl substances exposure with reproductive hormone levels in adolescents: By sex status. Environment International, 2016, 94, 189-195.	4.8	67
214	Bisphenol A and ovarian steroidogenesis. Fertility and Sterility, 2016, 106, 857-863.	0.5	68
215	Long-term exposure to urban air pollution and lung cancer mortality: A 12-year cohort study in Northern China. Science of the Total Environment, 2016, 571, 855-861.	3.9	148
216	Female Infertility and "Emerging" Organic Pollutants of Concern. Current Epidemiology Reports, 2016, 3, 39-50.	1.1	10

#	Article	IF	Citations
217	Low level arsenic contaminated water consumption and birth outcomes in Romania—An exploratory study. Reproductive Toxicology, 2016, 59, 8-16.	1.3	27
218	Variability in follicular fluid high density lipoprotein particle components measured in ipsilateral follicles. Journal of Assisted Reproduction and Genetics, 2016, 33, 423-430.	1.2	4
219	Mixed-effects varying-coefficient model with skewed distribution coupled with cause-specific varying-coefficient hazard model with random-effects for longitudinal-competing risks data analysis. Journal of Biopharmaceutical Statistics, 2016, 26, 519-533.	0.4	2
220	Poor sleep quality associated with high risk of hypertension and elevated blood pressure in China: results from a large population-based study. Hypertension Research, 2016, 39, 54-59.	1.5	86
221	Impact of exposure to tobacco smoke, arsenic, and phthalates on locally advanced cervical cancer treatment—preliminary results. PeerJ, 2016, 4, e2448.	0.9	5
222	The Integrated First Year Experience in the Master of Public Health Program. American Journal of Public Health, 2015, 105, S97-S98.	1.5	4
223	Association of urine CC16 and lung function and asthma in Chinese children. Allergy and Asthma Proceedings, 2015, 36, 59-64.	1.0	18
224	Interactions Between Air Pollution and Obesity on Blood Pressure and Hypertension in Chinese Children. Epidemiology, 2015, 26, 740-747.	1.2	80
225	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. Science of the Total Environment, 2015, 529, 243-248.	3.9	65
226	A pilot study of low-moderate drinking water arsenic contamination and chronic diseases among reproductive age women in Timiş County, Romania. Environmental Toxicology and Pharmacology, 2015, 40, 1001-1004.	2.0	11
227	Do different definitions modify the gender-specific associations of metabolic syndrome with cardiovascular risk factors?. Diabetes and Vascular Disease Research, 2015, 12, 473-474.	0.9	0
228	Association of polyfluoroalkyl chemical exposure with serum lipids in children. Science of the Total Environment, 2015, 512-513, 364-370.	3.9	92
229	Perfluoroalkyl substances and thyroid function in older adults. Environment International, 2015, 75, 206-214.	4.8	63
230	Role of Environmental Factors and Gonadotoxin Exposure in Unexplained Female Infertility. , 2015, , 161-173.		3
231	Birth outcomes and background exposures to select elements, the Longitudinal Investigation of Fertility and the Environment (LIFE). Environmental Research, 2015, 138, 118-129.	3.7	47
232	Consumption of arsenic-contaminated drinking water and anemia among pregnant and non-pregnant women in northwestern Romania. Environmental Research, 2015, 140, 657-660.	3.7	23
233	Pregnant women in Timis County, Romania are exposed primarily to low-level (<10μg/l) arsenic through residential drinking water consumption. International Journal of Hygiene and Environmental Health, 2015, 218, 371-379.	2.1	27
234	Human serum levels of perfluorooctane sulfonate (PFOS) and perfluorooctanoate (PFOA) in Uyghurs from Sinkiang-Uighur Autonomous Region, China: background levels study. Environmental Science and Pollution Research, 2015, 22, 4736-4746.	2.7	28

#	Article	IF	Citations
235	Associations between urinary phthalate concentrations and semen quality parameters in a general population. Human Reproduction, 2015, 30, 2645-2657.	0.4	122
236	Analysis of the AHR gene proximal promoter GGGGC-repeat polymorphism in lung, breast, and colon cancer. Toxicology and Applied Pharmacology, 2015, 282, 30-41.	1.3	10
237	Polymorphisms in DNA repair genes XRCC1 and XRCC3, occupational exposure to arsenic and sunlight, and the risk of non-melanoma skin cancer in a European case-control study. Environmental Research, 2014, 134, 382-389.	3.7	11
238	Consumption of low-moderate level arsenic contaminated water does not increase spontaneous pregnancy loss: a case control study. Environmental Health, 2014, 13, 81.	1.7	19
239	Validation of the Sleep Disturbance Scale for Children and prevalence of parent-reported sleep disorder symptoms in Chinese children. Sleep Medicine, 2014, 15, 923-928.	0.8	35
240	Number of specimens required to estimate average follicular fluid high-density lipoprotein particle components in women undergoing inÂvitro fertilization. Fertility and Sterility, 2014, 101, e44.	0.5	7
241	Urine cortisol concentration as a biomarker of stress is unrelated to IVF outcomes in women and men. Journal of Assisted Reproduction and Genetics, 2014, 31, 1647-1653.	1.2	13
242	Air pollution associated hypertension and increased blood pressure may be reduced by breastfeeding in Chinese children: The Seven Northeastern Cities Chinese Children's Study. International Journal of Cardiology, 2014, 176, 956-961.	0.8	56
243	Toxic metals in seminal plasma and in vitro fertilization (IVF) outcomes. Environmental Research, 2014, 133, 334-337.	3.7	15
244	Asthma and asthma related symptoms in 23,326 Chinese children in relation to indoor and outdoor environmental factors: The Seven Northeastern Cities (SNEC) Study. Science of the Total Environment, 2014, 497-498, 10-17.	3.9	51
245	Reproductive and developmental effects of phthalate diesters in males. Critical Reviews in Toxicology, 2014, 44, 467-498.	1.9	211
246	Thyroid hormones are associated with exposure to persistent organic pollutants in aging residents of upper Hudson River communities. International Journal of Hygiene and Environmental Health, 2014, 217, 473-482.	2.1	33
247	Variability in the components of high-density lipoprotein particles measured in human ovarian follicular fluid: a cross-sectional analysis. Fertility and Sterility, 2014, 101, 1431-1440.e5.	0.5	13
248	Maternal arsenic exposure and birth outcomes: A comprehensive review of the epidemiologic literature focused on drinking water. International Journal of Hygiene and Environmental Health, 2014, 217, 709-719.	2.1	54
249	Home Renovation, Family History of Atopy, and Respiratory Symptoms and Asthma Among Children Living in China. American Journal of Public Health, 2014, 104, 1920-1927.	1.5	18
250	A pilot study of seafood consumption and exposure to mercury, lead, cadmium and arsenic among infertile couples undergoing in vitro fertilization (IVF). Environmental Toxicology and Pharmacology, 2013, 36, 30-34.	2.0	20
251	Occupational exposure to arsenic and risk of nonmelanoma skin cancer in a multinational European study. International Journal of Cancer, 2013, 133, 2182-2191.	2.3	44
252	Effects of Outdoor and Indoor Air Pollution on Respiratory Health of Chinese Children from 50 Kindergartens. Journal of Epidemiology, 2013, 23, 280-287.	1.1	53

#	Article	IF	Citations
253	Association Between Long-Term Air Pollution and Increased Blood Pressure and Hypertension in China. Hypertension, 2013, 61, 578-584.	1.3	175
254	Occupational Exposure to Ultraviolet Radiation and Risk of Non-Melanoma Skin Cancer in a Multinational European Study. PLoS ONE, 2013, 8, e62359.	1.1	56
255	Predictive Equations Using Regression Analysis of Pulmonary Function for Healthy Children in Northeast China. PLoS ONE, 2013, 8, e63875.	1.1	30
256	Thyroid Function and Perfluoroalkyl Acids in Children Living Near a Chemical Plant. Environmental Health Perspectives, 2012, 120, 1036-1041.	2.8	185
257	Relation of Blood Cadmium, Lead, and Mercury Levels to Biomarkers of Lipid Peroxidation in Premenopausal Women. American Journal of Epidemiology, 2012, 175, 645-652.	1.6	17
258	Associations between toxic metals in follicular fluid and in vitro fertilization (IVF) outcomes. Journal of Assisted Reproduction and Genetics, 2012, 29, 1369-1379.	1.2	34
259	Background exposure to toxic metals in women adversely influences pregnancy during in vitro fertilization (IVF). Reproductive Toxicology, 2012, 34, 471-481.	1.3	36
260	Trace elements in human follicular fluid: development of a sensitive multielement ICP-MS method for use in biomonitoring studies. Journal of Analytical Atomic Spectrometry, 2012, 27, 1245.	1.6	11
261	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. Human Reproduction, 2012, 27, 1401-1410.	0.4	142
262	Comparison between free serum thyroxine levels, measured by analog and dialysis methods, in the presence of perfluorooctane sulfonate and perfluorooctanoate. Reproductive Toxicology, 2012, 33, 552-555.	1.3	14
263	Concerning â€œToxic trace metals and human oocytes during in vitro fertilization (IVF)â€•by M.S. Bloom, P.J. Parsons, A.J. Steuerwald, E.F. Schisterman, R.W. Browne, K. Kim, G.A. Coccaro, N. Narayan, V.Y. Fujimoto [Reprod. Toxicol. 29 (2010) 298â€"305]. Reproductive Toxicology, 2012, 33, 126.	1.3	4
264	Biomonitoring for exposure to multiple trace elements via analysis of urine from participants in the Study of Metals and Assisted Reproductive Technologies (SMART). Journal of Environmental Monitoring, 2011, 13, 2413.	2.1	21
265	Serum unconjugated bisphenol A concentrations in men may influence embryo quality indicators during in vitro fertilization. Environmental Toxicology and Pharmacology, 2011, 32, 319-323.	2.0	59
266	Serum unconjugated bisphenol A concentrations in women may adversely influence oocyte quality during in vitro fertilization. Fertility and Sterility, 2011, 95, 1816-1819.	0.5	101
267	Pathogenesis, developmental consequences, and clinical correlations of human embryo fragmentation. Fertility and Sterility, 2011, 95, 1197-1204.	0.5	44
268	Bisphenol A exposure reduces the estradiol response to gonadotropin stimulation during inÂvitro fertilization. Fertility and Sterility, 2011, 96, 672-677.e2.	0.5	98
269	Correlations of follicular fluid oxidative stress biomarkers and enzyme activities with embryo morphology parameters during inÂvitro fertilization. Fertility and Sterility, 2011, 96, 1357-1361.	0.5	37
270	Gender Differences and Effect of Air Pollution on Asthma in Children with and without Allergic Predisposition: Northeast Chinese Children Health Study. PLoS ONE, 2011, 6, e22470.	1.1	94

#	Article	IF	Citations
271	Associations between blood metals and fecundity among women residing in New York State. Reproductive Toxicology, 2011, 31, 158-163.	1.3	53
272	Toxic trace metals and embryo quality indicators during in vitro fertilization (IVF). Reproductive Toxicology, 2011, 31, 164-170.	1.3	28
273	Cholesterol, endocrine and metabolic disturbances in sporadic anovulatory women with regular menstruation. Human Reproduction, 2011, 26, 423-430.	0.4	17
274	Blood pressure and hypertension in relation to levels of serum polychlorinated biphenyls in residents of Anniston, Alabama. Journal of Hypertension, 2010, 28, 2053-2060.	0.3	81
275	Recent cadmium exposure among male partners may affect oocyte fertilization during in vitro fertilization (IVF). Journal of Assisted Reproduction and Genetics, 2010, 27, 463-468.	1.2	11
276	Toxic trace metals and human oocytes during in vitro fertilization (IVF). Reproductive Toxicology, 2010, 29, 298-305.	1.3	54
277	Spontaneous pregnancy loss in humans and exposure to arsenic in drinking water. International Journal of Hygiene and Environmental Health, 2010, 213, 401-413.	2.1	53
278	Role of calcium and ROS in cell death induced by polyunsaturated fatty acids in murine thymocytes. Journal of Cellular Physiology, 2010, 225, 829-836.	2.0	21
279	High-density lipoprotein metabolism and the human embryo. Human Reproduction Update, 2010, 16, 20-38.	5.2	66
280	Finger bone immaturity and 2D:4D ratio measurement error in the assessment of the hyperandrogenic hypothesis for the etiology of autism spectrum disorders. Physiology and Behavior, 2010, 100, 221-224.	1.0	13
281	Androgens, autism and more. Physiology and Behavior, 2010, 100, 197-198.	1.0	0
282	Exploratory assessment of perfluorinated compounds and human thyroid function. Physiology and Behavior, 2010, 99, 240-245.	1.0	75
283	The 50th anniversary of the discovery of the estrogen receptor â€" Conversations about hormones then and now. Physiology and Behavior, 2010, 99, 147-148.	1.0	1
284	Analytical and Biological Variation of F2-Isoprostanes during the Menstrual Cycle. Clinical Chemistry, 2009, 55, 1245-1247.	1.5	10
285	Assessment of polychlorinated biphenyl congeners, thyroid stimulating hormone, and free thyroxine among New York State anglers. International Journal of Hygiene and Environmental Health, 2009, 212, 599-611.	2.1	22
286	Follicular fluid high density lipoprotein-associated micronutrient levels are associated with embryo fragmentation during IVF. Journal of Assisted Reproduction and Genetics, 2009, 26, 557-560.	1.2	38
287	Changes in maternal serum chlorinated pesticide concentrations across critical windows of human reproduction and development. Environmental Research, 2009, 109, 93-100.	3.7	23
288	A preliminary study of temporal differences in serum concentrations of perfluoroalkyl acids, among New York anglers, in the absence of known changes in manufacturing practices. Toxicological and Environmental Chemistry, 2009, 91, 1387-1397.	0.6	3

#	Article	IF	Citations
289	Incidence Rates of Pelvic Inflammatory Disease Diagnoses Among Army and Navy Recruits. American Journal of Preventive Medicine, 2008, 34, 471-477.	1.6	10
290	Influenza immunization and subsequent diagnoses of group A streptococcus-illnesses among U.S. Army trainees, 2002–2006. Vaccine, 2008, 26, 3383-3386.	1.7	35
291	Exploratory assessment of sportfish consumption and polybrominated diphenyl ether exposure in New York State anglers. Environmental Research, 2008, 108, 340-347.	3.7	11
292	Environmental exposure to PBDEs and thyroid function among New York anglers. Environmental Toxicology and Pharmacology, 2008, 25, 386-392.	2.0	65
293	Analytical and biological variation of biomarkers of oxidative stress during the menstrual cycle. Biomarkers, 2008, 13, 160-183.	0.9	43
294	CM-MM and ACE genotypes and physiological prediction of the creatine kinase response to exercise. Journal of Applied Physiology, 2007, 103, 504-510.	1.2	95
295	The use and misuse of matching in case-control studies: the example of polycystic ovary syndrome. Fertility and Sterility, 2007, 88, 707-710.	0.5	37
296	Maternal Serum Polychlorinated Biphenyl Concentrations across Critical Windows of Human Development. Environmental Health Perspectives, 2007, 115, 1320-1324.	2.8	50
297	Chronic exposure to dioxin-like compounds and thyroid function among New York anglers. Environmental Toxicology and Pharmacology, 2006, 21, 260-267.	2.0	11
298	Selecting controls is not selecting "normals": Design and analysis issues for studying the etiology of polycystic ovary syndrome. Fertility and Sterility, 2006, 86, 1-12.	0.5	74
299	Matching and the assumptions of standard frequentist statistics. Fertility and Sterility, 2006, 86, 1805.	0.5	0
300	Profiles of ortho-polychlorinated biphenyl congeners, dichlorodiphenyldichloroethylene, hexachlorobenzene, and Mirex among male Lake Ontario sportfish consumers: the New York State Angler Cohort Study. Environmental Research, 2005, 97, 178-194.	3.7	35
301	Screening for Mental Illness in Primary Care Clinics. International Journal of Psychiatry in Medicine, 2004, 34, 345-362.	0.8	10
302	Exploring associations between serum levels of select organochlorines and thyroxine in a sample of New York state sportsmen:. Environmental Research, 2003, 93, 52-66.	3.7	41
303	PCB congeners and pesticides and female fecundity, New York State Angler Prospective Pregnancy Study. Environmental Toxicology and Pharmacology, 2002, 12, 83-92.	2.0	19