

Yuanyuan Li

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

215
papers

3,930
citations

32
h-index

52
g-index

217
ext. papers

5,254
ext. citations

7.4
avg, IF

6.18
L-index

#	Paper	IF	Citations
215	Endogenous hydrogen peroxide can efficiently regulate CRISPR-Cas9 based gene editing. <i>New Journal of Chemistry</i> , 2022 , 46, 2472-2477	3.6	0
214	Associations of sleep duration with neurocognitive development in the first 2 years of life.. <i>Journal of Sleep Research</i> , 2022 , e13554	5.8	0
213	Prenatal and early postnatal exposure to ambient particulate matter and early childhood neurodevelopment: A birth cohort study.. <i>Environmental Research</i> , 2022 , 210, 112946	7.9	1
212	Two novel and one known pathogenic germline mutations in MMRs in Chinese families with Lynch syndrome.. <i>Genes and Diseases</i> , 2022 , 9, 292-295	6.6	0
211	Cold chain and severe acute respiratory syndrome coronavirus 2 transmission: a review for challenges and coping strategies 2022 , 2, 50-65		
210	Total RNA Synthesis and its Covalent Labeling Innovation.. <i>Topics in Current Chemistry</i> , 2022 , 380, 16	7.2	1
209	Phthalate Exposure, PPAR Variants, and Neurocognitive Development of Children at Two Years.. <i>Frontiers in Genetics</i> , 2022 , 13, 855544	4.5	0
208	The dynamic change of urinary selenium concentration during pregnancy and influencing factors: A longitudinal study.. <i>Journal of Trace Elements in Medicine and Biology</i> , 2022 , 71, 126960	4.1	0
207	Exposure to metal mixtures and hypertensive disorders of pregnancy: A nested case-control study in China.. <i>Environmental Pollution</i> , 2022 , 119439	9.3	0
206	Urinary paraben derivatives in pregnant women at three trimesters: Variability, predictors, and association with oxidative stress biomarkers. <i>Environment International</i> , 2022 , 107300	12.9	0
205	Associations between prenatal multiple metal exposure and preterm birth: Comparison of four statistical models. <i>Chemosphere</i> , 2021 , 289, 133015	8.4	0
204	Exposure assessment of neonicotinoid insecticides and their metabolites in Chinese women during pregnancy: A longitudinal study. <i>Science of the Total Environment</i> , 2021 , 151806	10.2	3
203	Long-term association of serum selenium levels and the diabetes risk: Findings from a case-control study nested in the prospective Jinchang Cohort. <i>Science of the Total Environment</i> , 2021 , 151848	10.2	2
202	Inhibition of DRP1 Impedes Zygotic Genome Activation and Preimplantation Development in Mice.. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 788512	5.7	0
201	Association between prenatal exposure to metal mixtures and early childhood allergic diseases.. <i>Environmental Research</i> , 2021 , 206, 112615	7.9	1
200	Machine Learning for Investigation on Endocrine-Disrupting Chemicals with Gestational Age and Delivery Time in a Longitudinal Cohort. <i>Research</i> , 2021 , 2021, 9873135	7.8	0
199	Maternal Benzophenone Exposure Impairs Hippocampus Development and Cognitive Function in Mouse Offspring. <i>Advanced Science</i> , 2021 , 8, e2102686	13.6	2

198	Impacts of Ambient Fine Particulate Matter on Blood Pressure Pattern and Hypertensive Disorders of Pregnancy: Evidence From the Wuhan Cohort Study. <i>Hypertension</i> , 2021 , 77, 1133-1140	8.5	1
197	Precise Cancer Anti-acid Therapy Monitoring Using pH-Sensitive MnO@BSA Nanoparticles by Magnetic Resonance Imaging. <i>ACS Applied Materials & Interfaces</i> , 2021 , 13, 18604-18618	9.5	4
196	Psychological Health Issues of Medical Staff During the COVID-19 Outbreak. <i>Frontiers in Psychiatry</i> , 2021 , 12, 611223	5	2
195	Association between maternal urinary manganese concentrations and newborn telomere length: Results from a birth cohort study. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 213, 112037	7	3
194	Sequential use of EGFR-tyrosine kinase inhibitors based upon EGFR mutation evolution achieves long-term control in a non-small cell lung cancer patient: a case report. <i>Annals of Palliative Medicine</i> , 2021 , 10, 7051-7056	1.7	1
193	Association between early-term birth and delayed neurodevelopment at the age of 2 years: results from a cohort study in China. <i>European Journal of Pediatrics</i> , 2021 , 180, 3509-3517	4.1	1
192	Fluorescent labeling of sT-incorporated DNA and msU-modified RNA. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2021 , 40, 754-766	1.4	
191	Associations of prenatal exposure to vanadium with early-childhood growth: A prospective prenatal cohort study. <i>Journal of Hazardous Materials</i> , 2021 , 411, 125102	12.8	3
190	dCas9 techniques for transcriptional repression in mammalian cells: Progress, applications and challenges. <i>BioEssays</i> , 2021 , 43, e2100086	4.1	0
189	The P2RY12 receptor promotes VSMC-derived foam cell formation by inhibiting autophagy in advanced atherosclerosis. <i>Autophagy</i> , 2021 , 17, 980-1000	10.2	35
188	Acute Kidney Injury Is Associated With In-hospital Mortality in Older Patients With COVID-19. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 456-462	6.4	20
187	Clinical characteristics of 30 COVID-19 patients with epilepsy: A retrospective study in Wuhan. <i>International Journal of Infectious Diseases</i> , 2021 , 103, 647-653	10.5	10
186	Characteristics of exposure to multiple environmental chemicals among pregnant women in Wuhan, China. <i>Science of the Total Environment</i> , 2021 , 754, 142167	10.2	4
185	Association between prenatal rare earth elements exposure and premature rupture of membranes: Results from a birth cohort study. <i>Environmental Research</i> , 2021 , 193, 110534	7.9	4
184	Associations between prenatal and postnatal lead exposure and preschool children humoral and cellular immune responses. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 207, 111536	7	2
183	Prenatal exposure to halogenated, aryl, and alkyl organophosphate esters and child neurodevelopment at two years of age. <i>Journal of Hazardous Materials</i> , 2021 , 408, 124856	12.8	4
182	The association between prenatal exposure to thallium and shortened telomere length of newborns. <i>Chemosphere</i> , 2021 , 265, 129025	8.4	6
181	Associations between six common per- and polyfluoroalkyl substances and estrogens in neonates of China. <i>Journal of Hazardous Materials</i> , 2021 , 407, 124378	12.8	7

180	Correlation between laboratory parameters on admission and outcome of COVID-19 in maintenance hemodialysis patients. <i>International Urology and Nephrology</i> , 2021 , 53, 165-169	2.3	10
179	Protective effect of supplementation with Ginseng, Lili Bulbus and Poria against PM in air pollution-induced cardiopulmonary damage among adults. <i>Phytotherapy Research</i> , 2021 , 35, 877-887	6.7	3
178	Progress in the prevention and control of water-borne arsenicosis in China. <i>International Journal of Environmental Health Research</i> , 2021 , 31, 548-557	3.6	3
177	Inhibition of soluble epoxide hydrolase alleviates insulin resistance and hypertension via downregulation of SGLT2 in the mouse kidney. <i>Journal of Biological Chemistry</i> , 2021 , 296, 100667	5.4	2
176	Association of fine particulate matter with glucose and lipid metabolism: a longitudinal study in young adults. <i>Occupational and Environmental Medicine</i> , 2021 ,	2.1	1
175	Chronic Exposure to PM Nitrate, Sulfate, and Ammonium Causes Respiratory System Impairments in Mice. <i>Environmental Science & Technology</i> , 2021 , 55, 3081-3090	10.3	5
174	Prenatal exposure to organochlorine pesticides and infant growth: A longitudinal study. <i>Environment International</i> , 2021 , 148, 106374	12.9	2
173	Trimester-specific effects of maternal exposure to organophosphate flame retardants on offspring size at birth: A prospective cohort study in China. <i>Journal of Hazardous Materials</i> , 2021 , 406, 124754	12.8	7
172	Trimester-specific and sex-specific effects of prenatal exposure to di(2-ethylhexyl) phthalate on fetal growth, birth size, and early-childhood growth: A longitudinal prospective cohort study. <i>Science of the Total Environment</i> , 2021 , 777, 146146	10.2	4
171	Revealing consensus gene pathways associated with respiratory functions and disrupted by PM2.5 nitrate exposure at bulk tissue and single cell resolution. <i>Environmental Pollution</i> , 2021 , 280, 116951	9.3	4
170	Circulating fatty acids and risk of gestational diabetes mellitus: prospective analyses in China. <i>European Journal of Endocrinology</i> , 2021 , 185, 87-97	6.5	5
169	Soluble epoxide hydrolase deletion attenuated nicotine-induced arterial stiffness via limiting the loss of SIRT1. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021 , 321, H353-H368	5.2	0
168	Fine particulate matter exposure and perturbation of serum metabolome: A longitudinal study in Baoding, China. <i>Chemosphere</i> , 2021 , 276, 130102	8.4	1
167	Prenatal exposure to propylparaben at human-relevant doses accelerates ovarian aging in adult mice. <i>Environmental Pollution</i> , 2021 , 285, 117254	9.3	4
166	Prenatal and postnatal exposure to vanadium and the immune function of children. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021 , 67, 126787	4.1	
165	Association between maternal urinary selenium during pregnancy and newborn telomere length: results from a birth cohort study. <i>European Journal of Clinical Nutrition</i> , 2021 ,	5.2	2
164	Essential hypertension in patients exposed to high-arsenic exposed areas in western China: Genetic susceptibility and urinary arsenic metabolism characteristics. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021 , 67, 126778	4.1	0
163	Preconceptional and the first trimester exposure to PM and offspring neurodevelopment at 24 months of age: Examining mediation by maternal thyroid hormones in a birth cohort study. <i>Environmental Pollution</i> , 2021 , 284, 117133	9.3	1

162	Association of BPA exposure during pregnancy with risk of preterm birth and changes in gestational age: A meta-analysis and systematic review. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 220, 112400	7	8
161	Associations of urine metals and metal mixtures during pregnancy with cord serum vitamin D Levels: A prospective cohort study with repeated measurements of maternal urinary metal concentrations. <i>Environment International</i> , 2021 , 155, 106660	12.9	2
160	Arsenic exposure and metabolism in relation to blood pressure changes in pregnant women. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 222, 112527	7	4
159	Prenatal exposure to organophosphate esters and neonatal thyroid-stimulating hormone levels: A birth cohort study in Wuhan, China. <i>Environment International</i> , 2021 , 156, 106640	12.9	6
158	Plasma levels of trace element status in early pregnancy and the risk of gestational diabetes mellitus: A nested case-control study. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021 , 68, 126829	4.1	0
157	miRNA-146b-5p protects against atherosclerosis by inhibiting vascular smooth muscle cell proliferation and migration. <i>Epigenomics</i> , 2020 , 12, 2189-2204	4.4	3
156	Associations of exposure to fine particulate matter during pregnancy with maternal blood glucose levels and gestational diabetes mellitus: Potential effect modification by ABO blood group. <i>Ecotoxicology and Environmental Safety</i> , 2020 , 198, 110673	7	4
155	The value of clinical parameters in predicting the severity of COVID-19. <i>Journal of Medical Virology</i> , 2020 , 92, 2188-2192	19.7	102
154	sLRP1 (Soluble Low-Density Lipoprotein Receptor-Related Protein 1): A Novel Biomarker for P2Y ₁₂ (P2Y Purinoceptor 12) Receptor Expression in Atherosclerotic Plaques. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020 , 40, e166-e179	9.4	3
153	Associations between exposure to metal mixtures and birth weight. <i>Environmental Pollution</i> , 2020 , 263, 114537	9.3	7
152	Associations of per-/polyfluoroalkyl substances with glucocorticoids and progestogens in newborns. <i>Environment International</i> , 2020 , 140, 105636	12.9	13
151	Low level prenatal exposure to a mixture of Sr, Se and Mn and neurocognitive development of 2-year-old children. <i>Science of the Total Environment</i> , 2020 , 735, 139403	10.2	6
150	Prenatal exposure to ambient air multi-pollutants significantly impairs intrauterine fetal development trajectory. <i>Ecotoxicology and Environmental Safety</i> , 2020 , 201, 110726	7	8
149	The psychological status of people affected by the COVID-19 outbreak in China. <i>Journal of Psychiatric Research</i> , 2020 , 129, 1-7	5.2	36
148	Association between changes in gestational blood pressure and vanadium exposure in China. <i>Environmental Toxicology and Pharmacology</i> , 2020 , 79, 103424	5.8	2
147	Earlier maternal menarche is associated with shorter newborn telomere length. <i>European Journal of Pediatrics</i> , 2020 , 179, 1507-1513	4.1	1
146	Aluminum Exposure and Gestational Diabetes Mellitus: Associations and Potential Mediation by n-6 Polyunsaturated Fatty Acids. <i>Environmental Science & Technology</i> , 2020 , 54, 5031-5040	10.3	12
145	Associations of exposure to nitrogen dioxide and major roadways with growth trajectories and obesity at 2 years old: A prospective cohort study. <i>Atmospheric Environment</i> , 2020 , 232, 117574	5.3	3

144	A Novel Splice-Site Mutation in Is Associated With the Development of Lynch Syndrome. <i>Frontiers in Oncology</i> , 2020 , 10, 983	5.3	2
143	Prenatal exposure to benzotriazoles and benzothiazoles and cord blood mitochondrial DNA copy number: A prospective investigation. <i>Environment International</i> , 2020 , 143, 105920	12.9	7
142	Decreased prealbumin level is associated with increased risk for mortality in elderly hospitalized patients with COVID-19. <i>Nutrition</i> , 2020 , 78, 110930	4.8	10
141	Prenatal Exposure to Organophosphate Flame Retardants and the Risk of Low Birth Weight: A Nested Case-Control Study in China. <i>Environmental Science & Technology</i> , 2020 , 54, 3375-3385	10.3	31
140	Association between urinary paraben concentrations and gestational weight gain during pregnancy. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020 , 30, 845-855	6.7	10
139	Multiple metal exposure and platelet counts during pregnancy: A repeated measure study. <i>Environment International</i> , 2020 , 136, 105491	12.9	6
138	Association of urinary cadmium, circulating fatty acids, and risk of gestational diabetes mellitus: A nested case-control study in China. <i>Environment International</i> , 2020 , 137, 105527	12.9	15
137	Beware of the second wave of COVID-19. <i>Lancet, The</i> , 2020 , 395, 1321-1322	40	371
136	EZH2-mediated H3K27me3 inhibits ACE2 expression. <i>Biochemical and Biophysical Research Communications</i> , 2020 , 526, 947-952	3.4	23
135	Heat Stress and Pulsed Unfocused Ultrasound: The Viability of these Physical Approaches for Drug Delivery into Testicular Seminiferous Tubules. <i>Current Drug Delivery</i> , 2020 , 17, 438-446	3.2	2
134	Arsenic in outdoor air particulate matter in China: Tiered study and implications for human exposure potential. <i>Atmospheric Pollution Research</i> , 2020 , 11, 785-792	4.5	7
133	Associations of maternal glycemia and prepregnancy BMI with early childhood growth: a prospective cohort study. <i>Annals of the New York Academy of Sciences</i> , 2020 , 1465, 89-98	6.5	5
132	Association of circulating saturated fatty acids with the risk of pregnancy-induced hypertension: a nested case-control study. <i>Hypertension Research</i> , 2020 , 43, 412-421	4.7	4
131	Association of adverse birth outcomes with prenatal uranium exposure: A population-based cohort study. <i>Environment International</i> , 2020 , 135, 105391	12.9	13
130	Trimester-specific, gender-specific, and low-dose effects associated with non-monotonic relationships of bisphenol A on estrone, 17 β -estradiol and estriol. <i>Environment International</i> , 2020 , 134, 105304	12.9	14
129	Early pregnancy exposure to benzotriazoles and benzothiazoles in relation to gestational diabetes mellitus: A prospective cohort study. <i>Environment International</i> , 2020 , 135, 105360	12.9	7
128	Prenatal exposure to bisphenol A and its alternatives and child neurodevelopment at 2 years. <i>Journal of Hazardous Materials</i> , 2020 , 388, 121774	12.8	28
127	Association between phthalate exposure and blood pressure during pregnancy. <i>Ecotoxicology and Environmental Safety</i> , 2020 , 189, 109944	7	12

126	Associations of exposure to green space with problem behaviours in preschool-aged children. <i>International Journal of Epidemiology</i> , 2020 , 49, 944-953	7.8	15
125	The efficacy and safety of P2Y12 inhibitor monotherapy in patients after percutaneous coronary intervention. <i>Clinical Cardiology</i> , 2020 , 43, 235-241	3.3	3
124	Response by Hu et al to Letter Regarding Article, "Impact of the 2017 ACC/AHA Guideline for High Blood Pressure on Evaluating Gestational Hypertension-Associated Risks for Newborns and Mothers: A Retrospective Birth Cohort Study". <i>Circulation Research</i> , 2020 , 126, e5-e6	15.7	
123	Association between exposure to per- and polyfluoroalkyl substances and blood glucose in pregnant women. <i>International Journal of Hygiene and Environmental Health</i> , 2020 , 230, 113596	6.9	1
122	The potential association between common comorbidities and severity and mortality of coronavirus disease 2019: A pooled analysis. <i>Clinical Cardiology</i> , 2020 , 43, 1478-1493	3.3	35
121	Association of prenatal exposure to rare earth elements with newborn mitochondrial DNA content: Results from a birth cohort study. <i>Environment International</i> , 2020 , 143, 105863	12.9	4
120	Associations of Gestational Weight Gain Rate During Different Trimesters with Early-Childhood Body Mass Index and Risk of Obesity. <i>Obesity</i> , 2020 , 28, 1941-1950	8	1
119	Prenatal second-hand smoke exposure and newborn telomere length. <i>Pediatric Research</i> , 2020 , 87, 10813-1085	10.9	9
118	Effects of prenatal exposure to particulate air pollution on newborn mitochondrial DNA copy number. <i>Chemosphere</i> , 2020 , 253, 126592	8.4	6
117	Prenatal Exposure to Phthalates and Newborn Telomere Length: A Birth Cohort Study in Wuhan, China. <i>Environmental Health Perspectives</i> , 2019 , 127, 87007	8.4	8
116	Associations of Trimester-Specific Exposure to Bisphenols with Size at Birth: A Chinese Prenatal Cohort Study. <i>Environmental Health Perspectives</i> , 2019 , 127, 107001	8.4	17
115	Maternal Heavy Metal Exposure, Thyroid Hormones, and Birth Outcomes: A Prospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 5043-5052	5.6	20
114	Steroid Hormones in Cord Blood Mediate the Association Between Maternal Prepregnancy BMI and Birth Weight. <i>Obesity</i> , 2019 , 27, 1338-1346	8	1
113	Prenatal exposure to thallium is associated with decreased mitochondrial DNA copy number in newborns: Evidence from a birth cohort study. <i>Environment International</i> , 2019 , 129, 470-477	12.9	31
112	Association of prenatal exposure to arsenic with newborn telomere length: Results from a birth cohort study. <i>Environmental Research</i> , 2019 , 175, 442-448	7.9	9
111	Effect of residential exposure to green space on maternal blood glucose levels, impaired glucose tolerance, and gestational diabetes mellitus. <i>Environmental Research</i> , 2019 , 176, 108526	7.9	20
110	Impact of the 2017 ACC/AHA Guideline for High Blood Pressure on Evaluating Gestational Hypertension-Associated Risks for Newborns and Mothers. <i>Circulation Research</i> , 2019 , 125, 184-194	15.7	28
109	Variations, Determinants, and Coexposure Patterns of Personal Care Product Chemicals among Chinese Pregnant Women: A Longitudinal Study. <i>Environmental Science & Technology</i> , 2019 , 53, 6546-6555	10.3	20

108	Exposure to Bisphenol a Substitutes and Gestational Diabetes Mellitus: A Prospective Cohort Study in China. <i>Frontiers in Endocrinology</i> , 2019 , 10, 262	5.7	23
107	Residential exposure to green space and early childhood neurodevelopment. <i>Environment International</i> , 2019 , 128, 70-76	12.9	35
106	Parabens exposure in early pregnancy and gestational diabetes mellitus. <i>Environment International</i> , 2019 , 126, 468-475	12.9	26
105	Prenatal exposure to fine particulate matter, maternal hemoglobin concentration, and fetal growth during early pregnancy: associations and mediation effects analysis. <i>Environmental Research</i> , 2019 , 173, 366-372	7.9	12
104	Urinary concentrations of environmental metals and associating factors in pregnant women. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 13464-13475	5.1	11
103	Prenatal exposure to benzophenones, parabens and triclosan and neurocognitive development at 2 years. <i>Environment International</i> , 2019 , 126, 413-421	12.9	24
102	Integrated analyses of lncRNAs microarray profiles and mRNA-lncRNA coexpression in smooth muscle cells under hypoxic and normoxic conditions. <i>Bioscience Reports</i> , 2019 , 39,	4.1	5
101	c-Jun/AP-1 is upregulated in an Ang II-induced abdominal aortic aneurysm formation model and mediates Chop expression in mouse aortic smooth muscle cells. <i>Molecular Medicine Reports</i> , 2019 , 19, 3459-3468	2.9	5
100	Prenatal cadmium exposure is associated with shorter leukocyte telomere length in Chinese newborns. <i>BMC Medicine</i> , 2019 , 17, 27	11.4	18
99	Prenatal exposure to phthalates and neurocognitive development in children at two years of age. <i>Environment International</i> , 2019 , 131, 105023	12.9	32
98	Bisphenol A and bisphenol S exposures during pregnancy and gestational age - A longitudinal study in China. <i>Chemosphere</i> , 2019 , 237, 124426	8.4	25
97	Birth weight prediction models for the different gestational age stages in a Chinese population. <i>Scientific Reports</i> , 2019 , 9, 10834	4.9	1
96	Determinants of exposure levels, metabolism, and health risks of phthalates among pregnant women in Wuhan, China. <i>Ecotoxicology and Environmental Safety</i> , 2019 , 184, 109657	7	11
95	Response by Hu et al to Letter Regarding Article, "Impact of the 2017 ACC/AHA Guideline for High Blood Pressure on Evaluating Gestational Hypertension-Associated Risks for Newborns and Mothers: A Retrospective Birth Cohort Study". <i>Circulation Research</i> , 2019 , 125, e96-e97	15.7	
94	Multiple cerebral metastases and metastatic aneurysms in patients with left atrial Myxoma: a case report. <i>BMC Neurology</i> , 2019 , 19, 249	3.1	9
93	Prenatal exposure of rare earth elements cerium and ytterbium and neonatal thyroid stimulating hormone levels: Findings from a birth cohort study. <i>Environment International</i> , 2019 , 133, 105222	12.9	11
92	Environmental cadmium exposure induces alterations in the urinary metabolic profile of pregnant women. <i>International Journal of Hygiene and Environmental Health</i> , 2019 , 222, 556-562	6.9	11
91	Maternal Blood Pressure, Cord Glucocorticoids, and Child Neurodevelopment at 2 Years of Age: A Birth Cohort Study. <i>American Journal of Hypertension</i> , 2019 , 32, 524-530	2.3	2

90	Factors Affecting Differential Methylation of DNA Promoters in Arsenic-Exposed Populations. <i>Biological Trace Element Research</i> , 2019 , 189, 437-446	4.5	7
89	Association between urinary parabens and gestational diabetes mellitus across prepregnancy body mass index categories. <i>Environmental Research</i> , 2019 , 170, 151-159	7.9	13
88	Repeated Measurements of Paraben Exposure during Pregnancy in Relation to Fetal and Early Childhood Growth. <i>Environmental Science & Technology</i> , 2019 , 53, 422-433	10.3	20
87	Prevalence of pulmonary hypertension in peritoneal dialysis patients: a meta-analysis. <i>International Urology and Nephrology</i> , 2019 , 51, 175-180	2.3	0
86	Airway microbiome is associated with respiratory functions and responses to ambient particulate matter exposure. <i>Ecotoxicology and Environmental Safety</i> , 2019 , 167, 269-277	7	21
85	Role of pigment epithelium-derived factor (PEDF) on arsenic-induced neuronal apoptosis. <i>Chemosphere</i> , 2019 , 215, 925-931	8.4	10
84	Role of Pigment Epithelium-Derived Factor in Arsenic-Induced Vascular Endothelial Dysfunction in a Rat Model. <i>Biological Trace Element Research</i> , 2019 , 190, 405-413	4.5	1
83	Maternal exposure to fine particulate matter and the risk of fetal distress. <i>Ecotoxicology and Environmental Safety</i> , 2019 , 170, 253-258	7	12
82	Maternal urinary benzophenones and infant birth size: Identifying critical windows of exposure. <i>Chemosphere</i> , 2019 , 219, 655-661	8.4	10
81	Blood pressure changes during pregnancy in relation to urinary paraben, triclosan and benzophenone concentrations: A repeated measures study. <i>Environment International</i> , 2019 , 122, 185-192	12.9	14
80	Large-Scale Longitudinal Metabolomics Study Reveals Different Trimester-Specific Alterations of Metabolites in Relation to Gestational Diabetes Mellitus. <i>Journal of Proteome Research</i> , 2019 , 18, 292-300	5.6	21
79	Maternal arsenic exposure and birth outcomes: A birth cohort study in Wuhan, China. <i>Environmental Pollution</i> , 2018 , 236, 817-823	9.3	31
78	Relationship between maternal exposure to bisphenol S and pregnancy duration. <i>Environmental Pollution</i> , 2018 , 238, 717-724	9.3	51
77	Ambient air pollution the risk of stillbirth: A prospective birth cohort study in Wuhan, China. <i>International Journal of Hygiene and Environmental Health</i> , 2018 , 221, 502-509	6.9	47
76	Association between arsenic metabolism gene polymorphisms and arsenic-induced skin lesions in individuals exposed to high-dose inorganic arsenic in northwest China. <i>Scientific Reports</i> , 2018 , 8, 413	4.9	17
75	Relation between cadmium exposure and gestational diabetes mellitus. <i>Environment International</i> , 2018 , 113, 300-305	12.9	29
74	Two B-cell epitope vaccines based on uPA effectively inhibit fertility in male mice. <i>Vaccine</i> , 2018 , 36, 2612-2618	4.1	4
73	Prevalence of pulmonary hypertension in patients with chronic kidney disease without dialysis: a meta-analysis. <i>International Urology and Nephrology</i> , 2018 , 50, 1497-1504	2.3	7

72	A systematic review of metabolomics biomarkers for Bisphenol A exposure. <i>Metabolomics</i> , 2018 , 14, 45	4.7	12
71	Arsenic Induces Thioredoxin 1 and Apoptosis in Human Liver HHL-5 Cells. <i>Biological Trace Element Research</i> , 2018 , 181, 234-241	4.5	6
70	Low-level perfluorooctanoic acid enhances 3 T3-L1 preadipocyte differentiation via altering peroxisome proliferator activated receptor gamma expression and its promoter DNA methylation. <i>Journal of Applied Toxicology</i> , 2018 , 38, 398-407	4.1	21
69	Predictors of thallium exposure and its relation with preterm birth. <i>Environmental Pollution</i> , 2018 , 233, 971-976	9.3	41
68	Urinary level of triclosan in a population of Chinese pregnant women and its association with birth outcomes. <i>Environmental Pollution</i> , 2018 , 233, 872-879	9.3	28
67	Relationship between maternal phthalate exposure and offspring size at birth. <i>Science of the Total Environment</i> , 2018 , 612, 1072-1078	10.2	33
66	Association between prenatal nickel exposure and preterm low birth weight: possible effect of selenium. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 25888-25895	5.1	15
65	Urinary metabolomics reveals novel interactions between metal exposure and amino acid metabolic stress during pregnancy. <i>Toxicology Research</i> , 2018 , 7, 1164-1172	2.6	8
64	Exposure to ambient fine particulate matter during pregnancy and gestational weight gain. <i>Environment International</i> , 2018 , 119, 407-412	12.9	16
63	Urinary concentrations of phthalate metabolites associated with changes in clinical hemostatic and hematologic parameters in pregnant women. <i>Environment International</i> , 2018 , 120, 34-42	12.9	11
62	The association of repeated measurements of prenatal exposure to triclosan with fetal and early-childhood growth. <i>Environment International</i> , 2018 , 120, 54-62	12.9	17
61	Maternal lead exposure and premature rupture of membranes: a birth cohort study in China. <i>BMJ Open</i> , 2018 , 8, e021565	3	18
60	Cadmium Body Burden and Gestational Diabetes Mellitus: A Prospective Study. <i>Environmental Health Perspectives</i> , 2018 , 126, 027006	8.4	40
59	Urinary vanadium concentration in relation to premature rupture of membranes: A birth cohort study. <i>Chemosphere</i> , 2018 , 210, 1035-1041	8.4	12
58	No association between Id2 gene methylation and tetralogy of Fallot: a case-control study in China children. <i>Biotechnology and Biotechnological Equipment</i> , 2018 , 32, 671-678	1.6	
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