

Kelly K Ferguson

List of Publications by Year in descending order

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144
papers

8,047
citations

41323

49
h-index

56687

83
g-index

156
all docs

156
docs citations

156
times ranked

6619
citing authors

#	ARTICLE	IF	CITATIONS
1	A Quantile-Based g-Computation Approach to Addressing the Effects of Exposure Mixtures. <i>Environmental Health Perspectives</i> , 2020, 128, 47004.	2.8	563
2	Distribution, Variability, and Predictors of Urinary Concentrations of Phenols and Parabens among Pregnant Women in Puerto Rico. <i>Environmental Science & Technology</i> , 2013, 47, 3439-3447.	4.6	323
3	Environmental Phthalate Exposure and Preterm Birth. <i>JAMA Pediatrics</i> , 2014, 168, 61.	3.3	286
4	Relationship between Urinary Phthalate and Bisphenol A Concentrations and Serum Thyroid Measures in U.S. Adults and Adolescents from the National Health and Nutrition Examination Survey (NHANES) 2007-2008. <i>Environmental Health Perspectives</i> , 2011, 119, 1396-1402.	2.8	265
5	Variability in urinary phthalate metabolite levels across pregnancy and sensitive windows of exposure for the risk of preterm birth. <i>Environment International</i> , 2014, 70, 118-124.	4.8	193
6	Urinary Phthalate Metabolites and Biomarkers of Oxidative Stress in Pregnant Women: A Repeated Measures Analysis. <i>Environmental Health Perspectives</i> , 2015, 123, 210-216.	2.8	182
7	Associations between urinary phenol and paraben concentrations and markers of oxidative stress and inflammation among pregnant women in Puerto Rico. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 212-219.	2.1	181
8	Urinary phthalate metabolite concentrations among pregnant women in Northern Puerto Rico: Distribution, temporal variability, and predictors. <i>Environment International</i> , 2014, 62, 1-11.	4.8	177
9	Urinary phthalate metabolites in relation to biomarkers of inflammation and oxidative stress: NHANES 1999-2006. <i>Environmental Research</i> , 2011, 111, 718-726.	3.7	176
10	Relationship between urinary triclosan and paraben concentrations and serum thyroid measures in NHANES 2007-2008. <i>Science of the Total Environment</i> , 2013, 445-446, 299-305.	3.9	166
11	Urinary Phthalate Metabolites Are Associated With Decreased Serum Testosterone in Men, Women, and Children From NHANES 2011-2012. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 4346-4352.	1.8	162
12	Urinary Phthalate Metabolite Associations with Biomarkers of Inflammation and Oxidative Stress Across Pregnancy in Puerto Rico. <i>Environmental Science & Technology</i> , 2014, 48, 7018-7025.	4.6	157
13	Phenols and parabens in relation to reproductive and thyroid hormones in pregnant women. <i>Environmental Research</i> , 2016, 151, 30-37.	3.7	144
14	Environmental Contaminant Exposures and Preterm Birth: A Comprehensive Review. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2013, 16, 69-113.	2.9	139
15	Associations between longitudinal serum perfluoroalkyl substance (PFAS) levels and measures of thyroid hormone, kidney function, and body mass index in the Fernald Community Cohort. <i>Environmental Pollution</i> , 2018, 242, 894-904.	3.7	132
16	Urinary phthalate metabolites in relation to maternal serum thyroid and sex hormone levels during pregnancy: a longitudinal analysis. <i>Reproductive Biology and Endocrinology</i> , 2015, 13, 4.	1.4	125
17	Longitudinal Profiling of Inflammatory Cytokines and C-reactive Protein during Uncomplicated and Preterm Pregnancy. <i>American Journal of Reproductive Immunology</i> , 2014, 72, 326-336.	1.2	124
18	Statistical strategies for constructing health risk models with multiple pollutants and their interactions: possible choices and comparisons. <i>Environmental Health</i> , 2013, 12, 85.	1.7	116

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19	Prenatal and peripubertal phthalates and bisphenol A in relation to sex hormones and puberty in boys. <i>Reproductive Toxicology</i> , 2014, 47, 70-76.	1.3	113
20	Exploration of Oxidative Stress and Inflammatory Markers in Relation to Urinary Phthalate Metabolites: NHANES 1999â€“2006. <i>Environmental Science & Technology</i> , 2012, 46, 477-485.	4.6	106
21	Repeated measures of inflammation and oxidative stress biomarkers in preeclamptic and normotensive pregnancies. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 527.e1-527.e9.	0.7	101
22	Mediation of the Relationship between Maternal Phthalate Exposure and Preterm Birth by Oxidative Stress with Repeated Measurements across Pregnancy. <i>Environmental Health Perspectives</i> , 2017, 125, 488-494.	2.8	99
23	Urinary Concentrations of Bisphenol A and Phthalate Metabolites Measured during Pregnancy and Risk of Preeclampsia. <i>Environmental Health Perspectives</i> , 2016, 124, 1651-1655.	2.8	97
24	In utero and peripubertal exposure to phthalates and BPA in relation to female sexual maturation. <i>Environmental Research</i> , 2014, 134, 233-241.	3.7	90
25	Repeated measures of urinary oxidative stress biomarkers during pregnancy and preterm birth. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 208.e1-208.e8.	0.7	90
26	Environmental phenol associations with ultrasound and delivery measures of fetal growth. <i>Environment International</i> , 2018, 112, 243-250.	4.8	90
27	Environmental Chemicals and Preterm Birth: Biological Mechanisms and the State of the Science. <i>Current Epidemiology Reports</i> , 2017, 4, 56-71.	1.1	88
28	Phthalates and Phthalate Alternatives Have Diverse Associations with Oxidative Stress and Inflammation in Pregnant Women. <i>Environmental Science & Technology</i> , 2019, 53, 3258-3267.	4.6	88
29	Environmental phthalate exposure and preterm birth in the PROTECT birth cohort. <i>Environment International</i> , 2019, 132, 105099.	4.8	87
30	Urinary Polycyclic Aromatic Hydrocarbon Metabolite Associations with Biomarkers of Inflammation, Angiogenesis, and Oxidative Stress in Pregnant Women. <i>Environmental Science & Technology</i> , 2017, 51, 4652-4660.	4.6	86
31	Urinary trace metals individually and in mixtures in association with preterm birth. <i>Environment International</i> , 2018, 121, 582-590.	4.8	85
32	Associations between Repeated Measures of Maternal Urinary Phthalate Metabolites and Thyroid Hormone Parameters during Pregnancy. <i>Environmental Health Perspectives</i> , 2016, 124, 1808-1815.	2.8	84
33	The associations between prenatal exposure to triclocarban, phenols and parabens with gestational age and birth weight in northern Puerto Rico. <i>Environmental Research</i> , 2019, 169, 41-51.	3.7	83
34	Pregnancy urinary phthalate metabolite concentrations and gestational diabetes risk factors. <i>Environment International</i> , 2016, 96, 118-126.	4.8	81
35	Fetal growth in environmental epidemiology: mechanisms, limitations, and a review of associations with biomarkers of non-persistent chemical exposures during pregnancy. <i>Environmental Health</i> , 2019, 18, 43.	1.7	78
36	Urinary Bisphenol A Levels during Pregnancy and Risk of Preterm Birth. <i>Environmental Health Perspectives</i> , 2015, 123, 895-901.	2.8	77

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37	Personal care product use among adults in NHANES: associations between urinary phthalate metabolites and phenols and use of mouthwash and sunscreen. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2017, 27, 326-332.	1.8	76
38	Maternal urinary phthalate metabolites in relation to gestational diabetes and glucose intolerance during pregnancy. <i>Environment International</i> , 2019, 123, 588-596.	4.8	75
39	Statistical methods for modeling repeated measures of maternal environmental exposure biomarkers during pregnancy in association with preterm birth. <i>Environmental Health</i> , 2015, 14, 9.	1.7	74
40	A repeated measures study of phenol, paraben and Triclocarban urinary biomarkers and circulating maternal hormones during gestation in the Puerto Rico PROTECT cohort. <i>Environmental Health</i> , 2019, 18, 28.	1.7	71
41	Repeated measures analysis of associations between urinary bisphenol-A concentrations and biomarkers of inflammation and oxidative stress in pregnancy. <i>Reproductive Toxicology</i> , 2016, 66, 93-98.	1.3	65
42	Urinary phthalate metabolite and bisphenol A associations with ultrasound and delivery indices of fetal growth. <i>Environment International</i> , 2016, 94, 531-537.	4.8	65
43	Maternal levels of perfluoroalkyl substances (PFASs) during pregnancy and childhood allergy and asthma related outcomes and infections in the Norwegian Mother and Child (MoBa) cohort. <i>Environment International</i> , 2019, 124, 462-472.	4.8	64
44	Relationships Between Urinary Phthalate Metabolite and Bisphenol A Concentrations and Vitamin D Levels in U.S. Adults: National Health and Nutrition Examination Survey (NHANES), 2005-2010. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4062-4069.	1.8	63
45	Phthalate metabolites and bisphenol-A in association with circulating angiogenic biomarkers across pregnancy. <i>Placenta</i> , 2015, 36, 699-703.	0.7	61
46	Relating Phthalate and BPA Exposure to Metabolism in Peripubescence: The Role of Exposure Timing, Sex, and Puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 79-88.	1.8	61
47	Dietary antioxidant and anti-inflammatory intake modifies the effect of cadmium exposure on markers of systemic inflammation and oxidative stress. <i>Environmental Research</i> , 2014, 131, 6-12.	3.7	60
48	Urinary specific gravity measures in the U.S. population: Implications for the adjustment of non-persistent chemical urinary biomarker data. <i>Environment International</i> , 2021, 156, 106656.	4.8	59
49	Preterm birth in relation to the bisphenol A replacement, bisphenol S, and other phenols and parabens. <i>Environmental Research</i> , 2019, 169, 131-138.	3.7	58
50	Thyroid hormone parameters during pregnancy in relation to urinary bisphenol A concentrations: A repeated measures study. <i>Environment International</i> , 2017, 104, 33-40.	4.8	52
51	Prediction and associations of preterm birth and its subtypes with eicosanoid enzymatic pathways and inflammatory markers. <i>Scientific Reports</i> , 2019, 9, 17049.	1.6	52
52	Association of urinary levels of bisphenols F and S used as bisphenol A substitutes with asthma and hay fever outcomes. <i>Environmental Research</i> , 2020, 183, 108944.	3.7	51
53	Racial and ethnic variations in phthalate metabolite concentration changes across full-term pregnancies. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2017, 27, 160-166.	1.8	49
54	Environmental contaminants and preeclampsia: a systematic literature review. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2018, 21, 291-319.	2.9	49

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55	Urinary concentrations of phenols in association with biomarkers of oxidative stress in pregnancy: Assessment of effects independent of phthalates. <i>Environment International</i> , 2019, 131, 104903.	4.8	48
56	Induction of Tolerance to an Allogeneic Skin Flap Transplant in a Preclinical Large Animal Model. <i>Transplantation Proceedings</i> , 2009, 41, 539-541.	0.3	46
57	Associations between Maternal Biomarkers of Phthalate Exposure and Inflammation Using Repeated Measurements across Pregnancy. <i>PLoS ONE</i> , 2015, 10, e0135601.	1.1	44
58	Urinary BPA and Phthalate Metabolite Concentrations and Plasma Vitamin D Levels in Pregnant Women: A Repeated Measures Analysis. <i>Environmental Health Perspectives</i> , 2017, 125, 087026.	2.8	42
59	Exposure to 17 trace metals in pregnancy and associations with urinary oxidative stress biomarkers. <i>Environmental Research</i> , 2019, 179, 108854.	3.7	42
60	Association between prenatal psychological stress and oxidative stress during pregnancy. <i>Paediatric and Perinatal Epidemiology</i> , 2018, 32, 318-326.	0.8	41
61	An exploratory analysis of urinary organophosphate ester metabolites and oxidative stress among pregnant women in Puerto Rico. <i>Science of the Total Environment</i> , 2020, 703, 134798.	3.9	41
62	Joint impact of phthalate exposure and stressful life events in pregnancy on preterm birth. <i>Environment International</i> , 2019, 133, 105254.	4.8	39
63	Associations between repeated ultrasound measures of fetal growth and biomarkers of maternal oxidative stress and inflammation in pregnancy. <i>American Journal of Reproductive Immunology</i> , 2018, 80, e13017.	1.2	38
64	Organophosphate pesticide metabolite concentrations in urine during pregnancy and offspring attention-deficit hyperactivity disorder and autistic traits. <i>Environment International</i> , 2019, 131, 105002.	4.8	36
65	Distribution and predictors of urinary polycyclic aromatic hydrocarbon metabolites in two pregnancy cohort studies. <i>Environmental Pollution</i> , 2018, 232, 556-562.	3.7	35
66	Associations between maternal plasma measurements of inflammatory markers and urinary levels of phenols and parabens during pregnancy: A repeated measures study. <i>Science of the Total Environment</i> , 2019, 650, 1131-1140.	3.9	35
67	Application of an analytical framework for multivariate mediation analysis of environmental data. <i>Nature Communications</i> , 2020, 11, 5624.	5.8	35
68	Urinary phthalate metabolite concentrations and maternal weight during early pregnancy. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 1347-1355.	2.1	32
69	Demographic risk factors for adverse birth outcomes in Puerto Rico in the PROTECT cohort. <i>PLoS ONE</i> , 2019, 14, e0217770.	1.1	31
70	Associations Between Prenatal Urinary Biomarkers of Phthalate Exposure and Preterm Birth. <i>JAMA Pediatrics</i> , 2022, 176, 895.	3.3	31
71	The Silencing Mediator of Retinoid and Thyroid Hormone Receptors (SMRT) Regulates Adipose Tissue Accumulation and Adipocyte Insulin Sensitivity in Vivo. <i>Journal of Biological Chemistry</i> , 2010, 285, 18485-18495.	1.6	30
72	Subclinical Changes in Maternal Thyroid Function Parameters in Pregnancy and Fetal Growth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1349-1358.	1.8	30

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73	Associations between mixtures of urinary phthalate metabolites with gestational age at delivery: a time to event analysis using summative phthalate risk scores. <i>Environmental Health</i> , 2018, 17, 56.	1.7	30
74	Prenatal Exposure to Nonpersistent Chemical Mixtures and Fetal Growth: A Population-Based Study. <i>Environmental Health Perspectives</i> , 2021, 129, 117008.	2.8	30
75	Organophosphate Pesticide Exposure in Pregnancy in Association with Ultrasound and Delivery Measures of Fetal Growth. <i>Environmental Health Perspectives</i> , 2019, 127, 87005.	2.8	29
76	Association of urinary concentrations of phthalate metabolites and bisphenol A with early pregnancy endpoints. <i>Environmental Research</i> , 2019, 168, 254-260.	3.7	29
77	Phthalate and Bisphenol Exposure during Pregnancy and Offspring Nonverbal IQ. <i>Environmental Health Perspectives</i> , 2020, 128, 77009.	2.8	29
78	Maternal Levels of Perfluoroalkyl Substances (PFAS) during Early Pregnancy in Relation to Preeclampsia Subtypes and Biomarkers of Preeclampsia Risk. <i>Environmental Health Perspectives</i> , 2021, 129, 107004.	2.8	29
79	Estimating Outcome-Exposure Associations when Exposure Biomarker Detection Limits vary Across Batches. <i>Epidemiology</i> , 2019, 30, 746-755.	1.2	28
80	Utilizing Longitudinal Measures of Fetal Growth to Create a Standard Method to Assess the Impacts of Maternal Disease and Environmental Exposure. <i>PLoS ONE</i> , 2016, 11, e0146532.	1.1	27
81	Serum concentrations of p, p'-DDE, HCB, PCBs and reproductive hormones among men of reproductive age. <i>Reproductive Toxicology</i> , 2012, 34, 429-435.	1.3	25
82	Urinary glyphosate concentration in pregnant women in relation to length of gestation. <i>Environmental Research</i> , 2022, 203, 111811.	3.7	25
83	Urinary oxidative stress biomarkers and accelerated time to spontaneous delivery. <i>Free Radical Biology and Medicine</i> , 2019, 130, 419-425.	1.3	24
84	Association of urinary concentrations of early pregnancy phthalate metabolites and bisphenol A with length of gestation. <i>Environmental Health</i> , 2019, 18, 80.	1.7	23
85	Prenatal exposure to organophosphate pesticides and brain morphology and white matter microstructure in preadolescents. <i>Environmental Research</i> , 2020, 191, 110047.	3.7	23
86	Serum polybrominated diphenyl ether (PBDE) concentrations in relation to biomarkers of oxidative stress and inflammation: The National Health and Nutrition Examination Survey 2003-2004. <i>Science of the Total Environment</i> , 2017, 575, 400-405.	3.9	22
87	Maternal Oxidative Stress Biomarkers in Pregnancy and Child Growth from Birth to Age 6. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1427-1436.	1.8	22
88	Repeated measures of urinary oxidative stress biomarkers and preterm birth in Puerto Rico. <i>Free Radical Biology and Medicine</i> , 2020, 146, 299-305.	1.3	20
89	Environmental Factors Involved in Maternal Morbidity and Mortality. <i>Journal of Women's Health</i> , 2021, 30, 245-252.	1.5	20
90	Cross-Sectional Estimation of Endogenous Biomarker Associations with Prenatal Phenols, Phthalates, Metals, and Polycyclic Aromatic Hydrocarbons in Single-Pollutant and Mixtures Analysis Approaches. <i>Environmental Health Perspectives</i> , 2021, 129, 37007.	2.8	20

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91	Prenatal Exposure to Nonpersistent Chemical Mixtures and Offspring IQ and Emotional and Behavioral Problems. <i>Environmental Science & Technology</i> , 2021, 55, 16502-16514.	4.6	20
92	Prenatal Phthalate Exposure and Child Weight and Adiposity from <i>in Utero</i> to 6 Years of Age. <i>Environmental Health Perspectives</i> , 2022, 130, 47006.	2.8	20
93	Inflammatory and oxidative stress markers associated with decreased cervical length in pregnancy. <i>American Journal of Reproductive Immunology</i> , 2016, 76, 376-382.	1.2	19
94	Urinary trace metals, maternal circulating angiogenic biomarkers, and preeclampsia: a single-contaminant and mixture-based approach. <i>Environmental Health</i> , 2019, 18, 63.	1.7	18
95	Pregnancy phthalate metabolite concentrations and infant birth weight by gradations of maternal glucose tolerance. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 395-401.	2.1	18
96	Urinary trace metals in association with fetal ultrasound measures during pregnancy. <i>Environmental Epidemiology</i> , 2020, 4, e075.	1.4	18
97	Myelogenous leukemia in adult inbred MHC-defined miniature swine: A model for human myeloid leukemias. <i>Veterinary Immunology and Immunopathology</i> , 2010, 135, 243-256.	0.5	17
98	Longitudinal Profiles of Thyroid Hormone Parameters in Pregnancy and Associations with Preterm Birth. <i>PLoS ONE</i> , 2017, 12, e0169542.	1.1	17
99	Associations between school lunch consumption and urinary phthalate metabolite concentrations in US children and adolescents: Results from NHANES 2003-2014. <i>Environment International</i> , 2018, 121, 287-295.	4.8	17
100	Non-targeted urinary metabolomics in pregnancy and associations with fetal growth restriction. <i>Scientific Reports</i> , 2020, 10, 5307.	1.6	17
101	Secondhand tobacco smoke exposure is associated with prolactin but not thyroid stimulating hormone among nonsmoking women seeking in vitro fertilization. <i>Environmental Toxicology and Pharmacology</i> , 2012, 34, 761-767.	2.0	16
102	Organophosphate pesticides exposure in pregnant women and maternal and cord blood thyroid hormone concentrations. <i>Environment International</i> , 2019, 132, 105124.	4.8	16
103	Relationships between psychosocial factors during pregnancy and preterm birth in Puerto Rico. <i>PLoS ONE</i> , 2020, 15, e0227976.	1.1	16
104	Design and methods of the Apple Women's Health Study: a digital longitudinal cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 545.e1-545.e29.	0.7	16
105	Maternal Plasma Concentrations of Per- and Polyfluoroalkyl Substances and Breastfeeding Duration in the Norwegian Mother and Child Cohort. <i>Environmental Epidemiology</i> , 2018, 2, e027.	1.4	15
106	Longitudinal profiles of plasma eicosanoids during pregnancy and size for gestational age at delivery: A nested case-control study. <i>PLoS Medicine</i> , 2020, 17, e1003271.	3.9	15
107	Urinary phthalate metabolite mixtures in pregnancy and fetal growth: Findings from the infant development and the environment study. <i>Environment International</i> , 2022, 163, 107235.	4.8	15
108	Association of Bisphenol A Exposure with Breastfeeding and Perceived Insufficient Milk Supply in Mexican Women. <i>Maternal and Child Health Journal</i> , 2016, 20, 1713-1719.	0.7	14

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109	Prenatal exposure to consumer product chemical mixtures and size for gestational age at delivery. <i>Environmental Health</i> , 2021, 20, 68.	1.7	14
110	Combining Urinary Biomarker Data From Studies With Different Measures of Urinary Dilution. <i>Epidemiology</i> , 2022, 33, 533-540.	1.2	14
111	Associations between socioeconomic status, psychosocial stress, and urinary levels of 8-iso-prostaglandin-F ₂ ± during pregnancy in Puerto Rico. <i>Free Radical Biology and Medicine</i> , 2019, 143, 95-100.	1.3	13
112	Inflammation and oxidative stress as mediators of the impacts of environmental exposures on human pregnancy: Evidence from oxylipins. , 2022, 239, 108181.		13
113	In vivo observations of cell trafficking in allotransplanted vascularized skin flaps and conventional skin grafts. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2010, 63, 711-719.	0.5	12
114	Association of Antenatal Depression with Clinical Subtypes of Preterm Birth. <i>American Journal of Perinatology</i> , 2019, 36, 567-573.	0.6	12
115	Associations between urinary biomarkers of oxidative stress in the third trimester of pregnancy and behavioral outcomes in the child at 4 years of age. <i>Brain, Behavior, and Immunity</i> , 2020, 90, 272-278.	2.0	12
116	Fetal Growth Trajectories Among Small for Gestational Age Babies and Child Neurodevelopment. <i>Epidemiology</i> , 2021, 32, 664-671.	1.2	12
117	Longitudinal exposure to consumer product chemicals and changes in plasma oxylipins in pregnant women. <i>Environment International</i> , 2021, 157, 106787.	4.8	12
118	Latent classes for chemical mixtures analyses in epidemiology: an example using phthalate and phenol exposure biomarkers in pregnant women. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 30, 149-159.	1.8	11
119	Maternal Urinary Metal and Metalloid Concentrations in Association with Oxidative Stress Biomarkers. <i>Antioxidants</i> , 2021, 10, 114.	2.2	11
120	First- and Third-Trimester Urinary Phthalate Metabolites in the Development of Hypertensive Diseases of Pregnancy. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10627.	1.2	11
121	Omega-3 fatty acid supplement use and oxidative stress levels in pregnancy. <i>PLoS ONE</i> , 2020, 15, e0240244.	1.1	11
122	Associations between social, biologic, and behavioral factors and biomarkers of oxidative stress during pregnancy: Findings from four ECHO cohorts. <i>Science of the Total Environment</i> , 2022, 835, 155596.	3.9	11
123	Approaches to Avoid Immune Responses Induced by Repeated Subcutaneous Injections of Allogeneic Umbilical Cord Tissue-Derived Cells. <i>Transplantation</i> , 2010, 90, 494-501.	0.5	10
124	Association of antenatal depression with oxidative stress and impact on spontaneous preterm birth. <i>Journal of Perinatology</i> , 2019, 39, 554-562.	0.9	10
125	Manganese is associated with increased plasma interleukin-1 ^β during pregnancy, within a mixtures analysis framework of urinary trace metals. <i>Reproductive Toxicology</i> , 2020, 93, 43-53.	1.3	10
126	Conversion to Full Donor Chimerism without Gvhd Using High-Dose DLI in Minimally Conditioned Miniature Swine Recipients of Haploidentical HCT.. <i>Blood</i> , 2008, 112, 2336-2336.	0.6	9

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127	Tea consumption and oxidative stress: a cross-sectional analysis of 889 premenopausal women from the Sister Study. <i>British Journal of Nutrition</i> , 2019, 121, 582-590.	1.2	8
128	Phthalates: Human Exposure and Related Health Effects. , 2012, , 415-443.		7
129	Mediation Formula for a Binary Outcome and a Time-Varying Exposure and Mediator, Accounting for Possible Exposure-Mediator Interaction. <i>American Journal of Epidemiology</i> , 2016, 184, 157-159.	1.6	6
130	A prospective study of maternal 25-hydroxyvitamin D (25OHD) in the first trimester of pregnancy and second trimester heavy metal levels. <i>Environmental Research</i> , 2021, 199, 111351.	3.7	6
131	Coping styles, depressive symptoms and race during the transition to adulthood. <i>Mental Health, Religion and Culture</i> , 2012, 15, 363-372.	0.6	5
132	Urinary phthalate metabolite concentrations in relation to levels of circulating matrix metalloproteinases in pregnant women. <i>Science of the Total Environment</i> , 2018, 613-614, 1349-1352.	3.9	5
133	Foetal ultrasound measurement imputations based on growth curves versus multiple imputation chained equation (<sc>MICE</sc>). <i>Paediatric and Perinatal Epidemiology</i> , 2018, 32, 469-473.	0.8	5
134	Response to "Comment on "A Quantile-Based g-Computation Approach to Addressing the Effects of Exposure Mixtures"â€". <i>Environmental Health Perspectives</i> , 2021, 129, 38002.	2.8	5
135	Associations between mixtures of urinary phthalate metabolite concentrations and oxidative stress biomarkers among couples undergoing fertility treatment. <i>Environmental Research</i> , 2022, 212, 113342.	3.7	4
136	A hierarchical integrative group least absolute shrinkage and selection operator for analyzing environmental mixtures. <i>Environmetrics</i> , 2021, 32, e2698.	0.6	1
137	The Role of Environmental Exposures in Preterm Birth. <i>Molecular and Integrative Toxicology</i> , 2016, , 269-293.	0.5	1
138	Recipient Damage After Musculoskeletal Transplant Rejection. <i>Transplantation</i> , 2008, 86, 1104-1110.	0.5	0
139	Correcting Oxidative Stress Measurements using the 8-iso-PGF 2 \pm /PGF 2 \pm Ratio to Determine Appropriate Interventions. <i>Free Radical Biology and Medicine</i> , 2017, 112, 135-136.	1.3	0
140	Maternal levels of perfluoroalkyl substances (PFAS) during early pregnancy in relation to preeclampsia subtypes. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
141	Relationships between psychosocial factors during pregnancy and preterm birth in Puerto Rico. , 2020, 15, e0227976.		0
142	Relationships between psychosocial factors during pregnancy and preterm birth in Puerto Rico. , 2020, 15, e0227976.		0
143	Relationships between psychosocial factors during pregnancy and preterm birth in Puerto Rico. , 2020, 15, e0227976.		0
144	Relationships between psychosocial factors during pregnancy and preterm birth in Puerto Rico. , 2020, 15, e0227976.		0