Megan E Romano

List of Publications by Year
in descending order

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60 papers	1,594 citations	257357 24 h-index	302012 39 g-index
62 all docs	62 docs citations	62 times ranked	2343 citing authors

#	Article	IF	Citations
1	Prenatal perfluoroalkyl substance exposure and child adiposity at 8 years of age: The <scp>HOME</scp> study. Obesity, 2016, 24, 231-237.	1.5	176
2	Effects of Environmental Exposures on Fetal and Childhood Growth Trajectories. Annals of Global Health, 2018, 82, 41.	0.8	116
3	Gestational urinary bisphenol A and maternal and newborn thyroid hormone concentrations: The HOME Study. Environmental Research, 2015, 138, 453-460.	3.7	101
4	Maternal Polybrominated Diphenyl Ether (PBDE) Exposure and Thyroid Hormones in Maternal and Cord Sera: The HOME Study, Cincinnati, USA. Environmental Health Perspectives, 2015, 123, 1079-1085.	2.8	93
5	Variability and predictors of urinary concentrations of organophosphate flame retardant metabolites among pregnant women in Rhode Island. Environmental Health, 2017, 16, 40.	1.7	74
6	Maternal urinary phthalate metabolites during pregnancy and thyroid hormone concentrations in maternal and cord sera: The HOME Study. International Journal of Hygiene and Environmental Health, 2018, 221, 623-631.	2.1	74
7	Maternal serum perfluoroalkyl substances during pregnancy and duration of breastfeeding. Environmental Research, 2016, 149, 239-246.	3.7	62
8	Exposures to chemical mixtures during pregnancy and neonatal outcomes: The HOME study. Environment International, 2020, 134, 105219.	4.8	61
9	Prenatal phthalate exposure and infant size at birth and gestational duration. Environmental Research, 2016, 150, 52-58.	3.7	54
10	Placental metal concentrations in relation to placental growth, efficiency and birth weight. Environment International, 2019, 126, 533-542.	4.8	51
11	Prenatal exposure to metal mixture and sex-specific birth outcomes in the New Hampshire Birth Cohort Study. Environmental Epidemiology, 2019, 3, e068.	1.4	51
12	Critical Windows of Prenatal Exposure to Cadmium and Size at Birth. International Journal of Environmental Research and Public Health, 2017, 14, 58.	1.2	46
13	Maternal serum perfluoroalkyl substance mixtures and thyroid hormone concentrations in maternal and cord sera: The HOME Study. Environmental Research, 2020, 185, 109395.	3.7	46
14	Affinity for risky behaviors following prenatal and early childhood exposure to tetrachloroethylene (PCE)-contaminated drinking water: a retrospective cohort study. Environmental Health, 2011, 10, 102.	1.7	36
15	Paternal and maternal preconception urinary phthalate metabolite concentrations and child behavior. Environmental Research, 2017, 158, 720-728.	3.7	36
16	Associations of early life urinary triclosan concentrations with maternal, neonatal, and child thyroid hormone levels. Hormones and Behavior, 2018, 101, 77-84.	1.0	36
17	Pharmacologic and Environmental Endocrine Disruptors in the Pathogenesis of Hypospadias: a Review. Current Environmental Health Reports, 2018, 5, 499-511.	3.2	34
18	Maternal body burden of cadmium and offspring size at birth. Environmental Research, 2016, 147, 461-468.	3.7	32

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19	Challenges and Future Directions to Evaluating the Association Between Prenatal Exposure to Endocrine-Disrupting Chemicals and Childhood Obesity. Current Epidemiology Reports, 2014, 1, 57-66.	1.1	29
20	Maternal serum PFOA concentration and DNA methylation in cord blood: A pilot study. Environmental Research, 2017, 158, 174-178.	3.7	28
21	Occurrence of mental illness following prenatal and early childhood exposure to tetrachloroethylene (PCE)-contaminated drinking water: a retrospective cohort study. Environmental Health, 2012, 11, 2.	1.7	26
22	Occupational exposures and risk of stomach and esophageal cancers: Update of a cohort of female textile workers in Shanghai, China. American Journal of Industrial Medicine, 2015, 58, 267-275.	1.0	26
23	Assessment of Multipollutant Exposures During Pregnancy Using Silicone Wristbands. Frontiers in Public Health, 2020, 8, 547239.	1.3	25
24	Endocrine-disrupting chemicals and breastfeeding duration: a review. Current Opinion in Endocrinology, Diabetes and Obesity, 2020, 27, 388-395.	1.2	25
25	Periconceptional and prenatal exposure to metal mixtures in relation to behavioral development at 3 years of age. Environmental Epidemiology, 2020, 4, e0106.	1.4	21
26	Use of Exposomic Methods Incorporating Sensors in Environmental Epidemiology. Current Environmental Health Reports, 2021, 8, 34-41.	3.2	21
27	SPR Perspectives: scientific opportunities in the Environmental influences on Child Health Outcomes Program. Pediatric Research, 2022, 92, 1255-1261.	1.1	20
28	Exposure to Metal Mixtures in Association with Cardiovascular Risk Factors and Outcomes: A Scoping Review. Toxics, 2022, 10, 116.	1.6	20
29	Association of Gestational Diabetes Mellitus With Neonatal Respiratory Morbidity. Obstetrics and Gynecology, 2019, 133, 349-353.	1.2	19
30	Chemical mixture exposures during pregnancy and cognitive abilities in school-aged children. Environmental Research, 2021, 197, 111027.	3.7	18
31	Per- and polyfluoroalkyl substance mixtures and gestational weight gain among mothers in the Health Outcomes and Measures of the Environment study. International Journal of Hygiene and Environmental Health, 2021, 231, 113660.	2.1	17
32	Maternal urinary concentrations of organophosphate ester metabolites: associations with gestational weight gain, early life anthropometry, and infant eating behaviors among mothers-infant pairs in Rhode Island. Environmental Health, 2020, 19, 97.	1.7	16
33	Maternal urinary cadmium, glucose intolerance and gestational diabetes in the New Hampshire Birth Cohort Study. Environmental Research, 2019, 179, 108733.	3.7	10
34	Re. Epidemiology, 2017, 28, e42-e43.	1.2	9
35	Maternal age at last birth and leukocyte telomere length in a nationally representative population of perimenopausal and postmenopausal women. Menopause, 2020, 27, 1242-1250.	0.8	9
36	Use of dietary supplements in relation to urinary phthalate metabolite concentrations: Results from the National Health and Nutrition Examination Survey. Environmental Research, 2019, 172, 437-443.	3.7	8

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37	Risk of Pancreatic Cancer in Female Textile Workers in Shanghai, China, Exposed to Metals, Solvents, Chemicals, and Endotoxin. Journal of Occupational and Environmental Medicine, 2016, 58, 195-199.	0.9	7
38	Comparison of Recreational Fish Consumption Advisories Across the USA. Current Environmental Health Reports, 2021, 8, 71-88.	3.2	7
39	Review of Current Evidence on the Impact of Environmental Chemicals on Gestational Diabetes Mellitus. Current Epidemiology Reports, 2016, 3, 51-62.	1.1	6
40	Associations of Breast Milk Consumption with Urinary Phthalate and Phenol Exposure Biomarkers in Infants. Environmental Science and Technology Letters, 2020, 7, 733-739.	3.9	6
41	Chemical exposures assessed via silicone wristbands and endogenous plasma metabolomics during pregnancy. Journal of Exposure Science and Environmental Epidemiology, 2022, 32, 259-267.	1.8	5
42	Phthalate Exposure From Prescription Medications and Breast Cancer Risk. Journal of Clinical Oncology, 2019, 37, 1775-1777.	0.8	4
43	Parental preconception and prenatal urinary bisphenol A and paraben concentrations and child behavior. Environmental Epidemiology, 2020, 4, e082.	1.4	4
44	Reducing dermal exposure to agrochemical carcinogens using a fluorescent dye-based intervention among subsistence farmers in rural Honduras. International Journal of Hygiene and Environmental Health, 2021, 234, 113734.	2.1	3
45	Unpacking the relationship between perfluoroalkyl substances and placental hormones in lactation. Journal of Clinical Endocrinology and Metabolism, 2021, , .	1.8	3
46	Maternal Urinary Concentrations of Organophosphate Flame Retardant Metabolites. Environmental Epidemiology, 2019, 3, 84.	1.4	2
47	992: The association between gestational diabetes mellitus and neonatal respiratory morbidity. American Journal of Obstetrics and Gynecology, 2018, 218, S586.	0.7	1
48	Environmental Pollutants and Plasma Metabolomics in a Pregnancy Cohort. Environmental Epidemiology, 2019, 3, 100-101.	1.4	1
49	Pollution, Cancer Risk, and Vulnerable Populations. , 2019, , 27-38.		0
50	Maternal, cord, and threeâ€yearâ€old child serum thyroid hormone concentrations in the Health Outcomes and Measures of the Environment study. Clinical Endocrinology, 2020, 92, 366-372.	1.2	0
51	Prediction of an outcome using NETwork Clusters (NET-C). Computational Biology and Chemistry, 2021, 90, 107425.	1.1	0
52	Sex-specific associations of prenatal metal exposures with longitudinal child behavior in the New Hampshire Birth Cohort Study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
53	Occupational Exposures and Risk of Stomach and Esophageal Cancer among a Cohort of Female Textile Workers in Shanghai, China. ISEE Conference Abstracts, 2014, 2014, 1949.	0.0	0
54	Maternal Urinary Bisphenol a during Pregnancy and Maternal and Neonatal Thyroid Hormone Concentrations. ISEE Conference Abstracts, 2014, 2014, 1829.	0.0	0

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55	Perfluorooctanoate and Duration of Any Breastfeeding in the Health Outcomes and Measures of the Environment Study, Cincinnati, Ohio. ISEE Conference Abstracts, 2014, 2014, 2235.	0.0	0
56	Maternal Body Burden of Cadmium and Offspring Size at Birth. ISEE Conference Abstracts, 2014, 2014, 1832.	0.0	0
57	Variability and Predictors of Urinary Concentrations of Replacement Flame Retardants among Pregnant Women. ISEE Conference Abstracts, 2016, 2016, .	0.0	0
58	Exposure to phthalates during pregnancy and thyroid hormones in pregnant women and newborns. ISEE Conference Abstracts, 2016, 2016, .	0.0	0
59	Prenatal exposure to perfluoroalkyl substances (PFASs) and ADHD-related behaviors in 3 year old children. ISEE Conference Abstracts, 2016, 2016, .	0.0	0
60	Perfluoroalkyl Substance Mixtures and Gestational Weight Gain among Mothers in the Health Outcomes and Measures of the Environment Study. ISEE Conference Abstracts, 2018, 2018, .	0.0	0