

Stephen Rauch

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

2,115
citations

566801

15
h-index

433756

31
g-index

31
all docs

31
docs citations

31
times ranked

2879
citing authors

#	ARTICLE	IF	CITATIONS
1	Maternal and Neonatal Morbidity and Mortality Among Pregnant Women With and Without COVID-19 Infection. <i>JAMA Pediatrics</i> , 2021, 175, 817.	3.3	910
2	Low-level lead exposure and mortality in US adults: a population-based cohort study. <i>Lancet Public Health</i> , The, 2018, 3, e177-e184.	4.7	372
3	Preeclampsia and COVID-19: results from the INTERCOVID prospective longitudinal study. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 289.e1-289.e17.	0.7	172
4	Association between prenatal exposure to multiple insecticides and child body weight and body composition in the VHEMBE South African birth cohort. <i>Environment International</i> , 2018, 113, 122-132.	4.8	134
5	Association of prenatal urinary phthalate metabolite concentrations and childhood BMI and obesity. <i>Pediatric Research</i> , 2017, 82, 405-415.	1.1	129
6	Prenatal exposure to organophosphate pesticides and functional neuroimaging in adolescents living in proximity to pesticide application. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 18347-18356.	3.3	61
7	Diabetes mellitus, maternal adiposity, and insulin-dependent gestational diabetes are associated with COVID-19 in pregnancy: the INTERCOVID study. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 74.e1-74.e16.	0.7	43
8	Prenatal phthalate, paraben, and phenol exposure and childhood allergic and respiratory outcomes: Evaluating exposure to chemical mixtures. <i>Science of the Total Environment</i> , 2020, 725, 138418.	3.9	42
9	Effects of prenatal exposure to maternal COVID-19 and perinatal care on neonatal outcome: results from the INTERCOVID Multinational Cohort Study. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 488.e1-488.e17.	0.7	32
10	Associations of Maternal Exposure to Dichlorodiphenyltrichloroethane and Pyrethroids With Birth Outcomes Among Participants in the Venda Health Examination of Mothers, Babies and Their Environment Residing in an Area Sprayed for Malaria Control. <i>American Journal of Epidemiology</i> , 2019, 188, 130-140.	1.6	25
11	Obesity in relation to serum persistent organic pollutant concentrations in CHAMACOS women. <i>Environmental Epidemiology</i> , 2018, 2, e032.	1.4	18
12	Maternal Peripartum Serum DDT/E and Urinary Pyrethroid Metabolite Concentrations and Child Infections at 2 Years in the VHEMBE Birth Cohort. <i>Environmental Health Perspectives</i> , 2018, 126, 067006.	2.8	18
13	Sex and poverty modify associations between maternal peripartum concentrations of DDT/E and pyrethroid metabolites and thyroid hormone levels in neonates participating in the VHEMBE study, South Africa. <i>Environment International</i> , 2019, 131, 104958.	4.8	17
14	DNA methylation of LINE-1 and Alu repetitive elements in relation to sex hormones and pubertal timing in Mexican-American children. <i>Pediatric Research</i> , 2016, 79, 855-862.	1.1	15
15	Determinants of Exposure to Pyrethroid Insecticides in the VHEMBE Cohort, South Africa. <i>Environmental Science & Technology</i> , 2018, 52, 12108-12121.	4.6	15
16	Prenatal dioxin exposure and thyroid hormone levels in the Seveso second generation study. <i>Environmental Research</i> , 2020, 183, 109280.	3.7	14
17	In utero dioxin exposure and cardiometabolic risk in the Seveso Second Generation Study. <i>International Journal of Obesity</i> , 2019, 43, 2233-2243.	1.6	13
18	Dioxin exposure associated with fecundability and infertility in mothers and daughters of Seveso, Italy. <i>Human Reproduction</i> , 2021, 36, 794-807.	0.4	13

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19	Early-life exposure to p,p'-DDT and p,p'-DDE in South African children participating in the VHEMBE study: An assessment using repeated serum measurements and pharmacokinetic modeling. <i>Environment International</i> , 2018, 119, 478-484.	4.8	11
20	Impact of COVID-19 Pandemic on California Farmworkers' Mental Health and Food Security. <i>Journal of Agromedicine</i> , 2022, 27, 303-314.	0.9	11
21	Maternal peripartum urinary pyrethroid metabolites are associated with thinner children at 3.5 years in the VHEMBE birth cohort (Limpopo, South Africa). <i>Environmental Epidemiology</i> , 2018, 2, e026.	1.4	10
22	A community-based education programme to reduce insecticide exposure from indoor residual spraying in Limpopo, South Africa. <i>Malaria Journal</i> , 2019, 18, 199.	0.8	10
23	Earlier age of sex and substance use initiation is associated with unique hormone profiles during social evaluative threat in Mexican American adolescents. <i>Psychoneuroendocrinology</i> , 2020, 121, 104828.	1.3	4
24	Exposure to DDT and DDE and functional neuroimaging in adolescents from the CHAMACOS cohort. <i>Environmental Research</i> , 2022, 212, 113461.	3.7	4
25	Maternal exposure to DDT, DDE, and pyrethroid insecticides for malaria vector control and hypospadias in the VHEMBE birth cohort study, Limpopo, South Africa. <i>Science of the Total Environment</i> , 2022, 845, 157084.	3.9	4
26	Prenatal dioxin exposure and glucose metabolism in the Seveso Second Generation study. <i>Environment International</i> , 2020, 134, 105286.	4.8	3
27	Age at menarche in Seveso daughters exposed in utero to 2,3,7,8-tetrachlorodibenzo-p-dioxin. <i>Environmental Epidemiology</i> , 2020, 4, e111.	1.4	3
28	Prenatal exposure to organophosphate pesticides and risk-taking behaviors in early adulthood. <i>Environmental Health</i> , 2022, 21, 8.	1.7	3