

Jonathan Chevrier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10133717/publications.pdf>

Version: 2024-02-01

34
papers

1,289
citations

471061

17
h-index

377514

34
g-index

37
all docs

37
docs citations

37
times ranked

2134
citing authors

#	ARTICLE	IF	CITATIONS
1	Global seroprevalence of SARS-CoV-2 antibodies: A systematic review and meta-analysis. PLoS ONE, 2021, 16, e0252617.	1.1	185
2	SeroTracker: a global SARS-CoV-2 seroprevalence dashboard. Lancet Infectious Diseases, The, 2021, 21, e75-e76.	4.6	175
3	Association between prenatal exposure to multiple insecticides and child body weight and body composition in the VHEMBE South African birth cohort. Environment International, 2018, 113, 122-132.	4.8	134
4	Impacts of food contact chemicals on human health: a consensus statement. Environmental Health, 2020, 19, 25.	1.7	100
5	Prenatal DDT and DDE exposure and child IQ in the CHAMACOS cohort. Environment International, 2015, 85, 206-212.	4.8	61
6	Association of prenatal and childhood PBDE exposure with timing of puberty in boys and girls. Environment International, 2017, 100, 132-138.	4.8	54
7	Prenatal Exposure to DDT and Pyrethroids for Malaria Control and Child Neurodevelopment: The VHEMBE Cohort, South Africa. Environmental Health Perspectives, 2018, 126, 047004.	2.8	54
8	Exposure to polybrominated diphenyl ethers and phthalates in healthy men living in the greater Montreal area: A study of hormonal balance and semen quality. Environment International, 2018, 116, 165-175.	4.8	53
9	A Case-Control Study of Maternal Polybrominated Diphenyl Ether (PBDE) Exposure and Cryptorchidism in Canadian Populations. Environmental Health Perspectives, 2017, 125, 057004.	2.8	48
10	Gestational exposure to volatile organic compounds (VOCs) in Northeastern British Columbia, Canada: A pilot study. Environment International, 2018, 110, 131-138.	4.8	48
11	Exposure to Polybrominated Diphenyl Ethers (PBDEs) and Hypothyroidism in Canadian Women. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 590-598.	1.8	47
12	Associations between pesticide use and respiratory symptoms: A cross-sectional study in Southern Ghana. Environmental Research, 2016, 150, 245-254.	3.7	40
13	Levels and Determinants of DDT and DDE Exposure in the VHEMBE Cohort. Environmental Health Perspectives, 2017, 125, 077006.	2.8	35
14	Exposure to DDT and hypertensive disorders of pregnancy among South African women from an indoor residual spraying region: The VHEMBE study. Environmental Research, 2018, 162, 49-54.	3.7	32
15	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. American Journal of Epidemiology, 2019, 188, 130-140.	1.6	25
16	Exposure to parabens and prevalence of obesity and metabolic syndrome: An analysis of the Canadian Health Measures Survey. Science of the Total Environment, 2020, 713, 135116.	3.9	23
17	Undisturbed dust as a metric of long-term indoor insecticide exposure: Residential DDT contamination from indoor residual spraying and its association with serum levels in the VHEMBE cohort. Environment International, 2015, 85, 163-167.	4.8	19
18	Maternal Peripartum Serum DDT/E and Urinary Pyrethroid Metabolite Concentrations and Child Infections at 2 Years in the VHEMBE Birth Cohort. Environmental Health Perspectives, 2018, 126, 067006.	2.8	18

#	ARTICLE	IF	CITATIONS
19	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
20	Assessing the External Exposome Using Wearable Passive Samplers and High-Resolution Mass Spectrometry among South African Children Participating in the VHEMBE Study. <i>Environmental Science & Technology</i> , 2022, 56, 2191-2203.	4.6	16
21	Determinants of Exposure to Pyrethroid Insecticides in the VHEMBE Cohort, South Africa. <i>Environmental Science & Technology</i> , 2018, 52, 12108-12121.	4.6	15
22	Targeted screening of 11 bisphenols and 7 plasticizers in food composites from Canada and South Africa. <i>Food Chemistry</i> , 2022, 385, 132675.	4.2	15
23	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
24	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
25	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
26	Associations between prenatal exposure to DDT and DDE and allergy symptoms and diagnoses in the Venda Health Examination of Mothers, Babies and their Environment (VHEMBE), South Africa. <i>Environmental Research</i> , 2020, 185, 109366.	3.7	10
27	Can POPs be substantially popped out through sweat?. <i>Environment International</i> , 2018, 111, 131-132.	4.8	7
28	Exposure to lead and vaccine-specific IgG titers in South African children participating in the Venda Health Examination of Mothers, Babies and their Environment (VHEMBE): A longitudinal study. <i>Environmental Research</i> , 2020, 180, 108794.	3.7	7
29	Breastmilk, Stool, and Meconium: Bacterial Communities in South Africa. <i>Microbial Ecology</i> , 2022, 83, 246-251.	1.4	4
30	Prenatal Exposure to Insecticides and Weight Trajectories Among South African Children in the VHEMBE Birth Cohort. <i>Epidemiology</i> , 2022, 33, 505-513.	1.2	3
31	Challenges associated with quantification of selected urinary biomarkers of exposure to tobacco products. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1162, 122490.	1.2	1
32	Prenatal exposure to insecticides and child cardiometabolic risk factors in the VHEMBE birth cohort. <i>Environmental Epidemiology</i> , 2022, 6, e196.	1.4	1
33	50 chemical exposures of concern discovered using wearable passive samplers and gas chromatography high-resolution mass spectrometry in South African children. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
34	Personal External Exposomes from Around the World. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0