

Sharon K Sagiv

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8256048/publications.pdf>

Version: 2024-02-01

68
papers

3,927
citations

87723

38
h-index

123241

61
g-index

69
all docs

69
docs citations

69
times ranked

4985
citing authors

#	ARTICLE	IF	CITATIONS
1	Cohort Profile: Project Viva. <i>International Journal of Epidemiology</i> , 2015, 44, 37-48.	0.9	275
2	Prenatal Organochlorine Exposure and Behaviors Associated With Attention Deficit Hyperactivity Disorder in School-Aged Children. <i>American Journal of Epidemiology</i> , 2010, 171, 593-601.	1.6	216
3	Prenatal Exposure to Mercury and Fish Consumption During Pregnancy and Attention-Deficit/Hyperactivity Disorder-Related Behavior in Children. <i>JAMA Pediatrics</i> , 2012, 166, 1123.	3.6	149
4	A Time Series Analysis of Air Pollution and Preterm Birth in Pennsylvania, 1997-2001. <i>Environmental Health Perspectives</i> , 2005, 113, 602-606.	2.8	143
5	Prenatal Exposure to Perfluoroalkyl Substances and Adiposity in Early and Mid-Childhood. <i>Environmental Health Perspectives</i> , 2017, 125, 467-473.	2.8	129
6	Neurotoxicity of polychlorinated biphenyls and related organohalogenes. <i>Acta Neuropathologica</i> , 2019, 138, 363-387.	3.9	123
7	Sociodemographic and Perinatal Predictors of Early Pregnancy Per- and Polyfluoroalkyl Substance (PFAS) Concentrations. <i>Environmental Science & Technology</i> , 2015, 49, 11849-11858.	4.6	118
8	Prenatal and Childhood Traffic-Related Pollution Exposure and Childhood Cognition in the Project Viva Cohort (Massachusetts, USA). <i>Environmental Health Perspectives</i> , 2015, 123, 1072-1078.	2.8	117
9	Early-Pregnancy Plasma Concentrations of Perfluoroalkyl Substances and Birth Outcomes in Project Viva: Confounded by Pregnancy Hemodynamics?. <i>American Journal of Epidemiology</i> , 2018, 187, 793-802.	1.6	108
10	Organochlorine Exposures During Pregnancy and Infant Size at Birth. <i>Epidemiology</i> , 2007, 18, 120-129.	1.2	106
11	Neuropsychological Measures of Attention and Impulse Control among 8-Year-Old Children Exposed Prenatally to Organochlorines. <i>Environmental Health Perspectives</i> , 2012, 120, 904-909.	2.8	98
12	Polychlorinated biphenyls, organochlorine pesticides and neurodevelopment. <i>Current Opinion in Pediatrics</i> , 2008, 20, 198-204.	1.0	94
13	Prenatal exposure to per- and polyfluoroalkyl substances and maternal and neonatal thyroid function in the Project Viva Cohort: A mixtures approach. <i>Environment International</i> , 2020, 139, 105728.	4.8	94
14	Prenatal and childhood polybrominated diphenyl ether (PBDE) exposure and attention and executive function at 9-12 years of age. <i>Neurotoxicology and Teratology</i> , 2015, 52, 151-161.	1.2	91
15	Pre- and Postnatal Risk Factors for ADHD in a Nonclinical Pediatric Population. <i>Journal of Attention Disorders</i> , 2013, 17, 47-57.	1.5	90
16	Polycyclic Aromatic Hydrocarbon-DNA Adducts and Breast Cancer: A Pooled Analysis. <i>Archives of Environmental Health</i> , 2004, 59, 640-649.	0.4	89
17	Polymorphisms in XRCC1 Modify the Association between Polycyclic Aromatic Hydrocarbon-DNA Adducts, Cigarette Smoking, Dietary Antioxidants, and Breast Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 336-342.	1.1	88
18	Prenatal Organochlorine Exposure and Measures of Behavior in Infancy Using the Neonatal Behavioral Assessment Scale (NBAS). <i>Environmental Health Perspectives</i> , 2008, 116, 666-673.	2.8	79

#	ARTICLE	IF	CITATIONS
19	Prenatal Organophosphate Pesticide Exposure and Traits Related to Autism Spectrum Disorders in a Population Living in Proximity to Agriculture. <i>Environmental Health Perspectives</i> , 2018, 126, 047012.	2.8	79
20	Polymorphisms in Nucleotide Excision Repair Genes, Polycyclic Aromatic Hydrocarbon-DNA Adducts, and Breast Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 2033-2041.	1.1	78
21	Predictors of Per- and Polyfluoroalkyl Substance (PFAS) Plasma Concentrations in 6-10 Year Old American Children. <i>Environmental Science & Technology</i> , 2017, 51, 5193-5204.	4.6	74
22	Prenatal and childhood exposure to per- and polyfluoroalkyl substances (PFASs) and child cognition. <i>Environment International</i> , 2018, 115, 358-369.	4.8	74
23	Early-Life Exposure to Perfluoroalkyl Substances and Childhood Metabolic Function. <i>Environmental Health Perspectives</i> , 2017, 125, 481-487.	2.8	71
24	Prenatal and childhood traffic-related air pollution exposure and childhood executive function and behavior. <i>Neurotoxicology and Teratology</i> , 2016, 57, 60-70.	1.2	65
25	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
26	Associations between Polycyclic Aromatic Hydrocarbon-Related Exposures and <i>p53</i> Mutations in Breast Tumors. <i>Environmental Health Perspectives</i> , 2010, 118, 511-518.	2.8	59
27	Maternal Plasma per- and Polyfluoroalkyl Substance Concentrations in Early Pregnancy and Maternal and Neonatal Thyroid Function in a Prospective Birth Cohort: Project Viva (USA). <i>Environmental Health Perspectives</i> , 2018, 126, 027013.	2.8	59
28	Early life exposure to per- and polyfluoroalkyl substances and mid-childhood lipid and alanine aminotransferase levels. <i>Environment International</i> , 2018, 111, 1-13.	4.8	56
29	Prenatal Exposure to Phthalates and Neurodevelopment in the CHAMACOS Cohort. <i>Environmental Health Perspectives</i> , 2019, 127, 107010.	2.8	55
30	Polymorphism in the DNA repair gene XPD, polycyclic aromatic hydrocarbon-DNA adducts, cigarette smoking, and breast cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004, 13, 2053-8.	1.1	54
31	PAH-DNA Adducts, Cigarette Smoking, <i>GST</i> Polymorphisms, and Breast Cancer Risk. <i>Environmental Health Perspectives</i> , 2009, 117, 552-558.	2.8	53
32	MGMT genotype modulates the associations between cigarette smoking, dietary antioxidants and breast cancer risk. <i>Carcinogenesis</i> , 2005, 26, 2131-2137.	1.3	51
33	Genetic polymorphisms in the apoptosis-associated genes FAS and FASL and breast cancer risk. <i>Carcinogenesis</i> , 2007, 28, 2548-2551.	1.3	49
34	Measured Prenatal and Estimated Postnatal Levels of Polychlorinated Biphenyls (PCBs) and ADHD-Related Behaviors in 8-Year-Old Children. <i>Environmental Health Perspectives</i> , 2015, 123, 888-894.	2.8	49
35	Polycyclic aromatic hydrocarbon-DNA adducts and survival among women with breast cancer. <i>Environmental Research</i> , 2009, 109, 287-291.	3.7	44
36	Active and Passive Cigarette Smoke and Breast Cancer Survival. <i>Annals of Epidemiology</i> , 2007, 17, 385-393.	0.9	43

#	ARTICLE	IF	CITATIONS
37	OGG1 Polymorphisms and Breast Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 811-815.	1.1	42
38	Improving the risk assessment of lipophilic persistent environmental chemicals in breast milk. <i>Critical Reviews in Toxicology</i> , 2014, 44, 600-617.	1.9	42
39	Dietary patterns and PFAS plasma concentrations in childhood: Project Viva, USA. <i>Environment International</i> , 2021, 151, 106415.	4.8	37
40	Polychlorinated Biphenyl Exposures and Cognition in Older U.S. Adults: NHANES (1999-2002). <i>Environmental Health Perspectives</i> , 2014, 122, 73-78.	2.8	35
41	Per- and Polyfluoroalkyl Substance Plasma Concentrations and Bone Mineral Density in Midchildhood: A Cross-Sectional Study (Project Viva, United States). <i>Environmental Health Perspectives</i> , 2019, 127, 87006.	2.8	35
42	Genetic variation of TP53, polycyclic aromatic hydrocarbon-related exposures, and breast cancer risk among women on Long Island, New York. <i>Breast Cancer Research and Treatment</i> , 2008, 108, 93-99.	1.1	31
43	Consumption of sweet foods and breast cancer risk: a case-control study of women on Long Island, New York. <i>Cancer Causes and Control</i> , 2009, 20, 1509-1515.	0.8	30
44	Associations of Per- and Polyfluoroalkyl Substances (PFAS) With Glucose Tolerance During Pregnancy in Project Viva. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2864-e2876.	1.8	29
45	Gestational Exposure to Organophosphate Pesticides and Longitudinally Assessed Behaviors Related to Attention-Deficit/Hyperactivity Disorder and Executive Function. <i>American Journal of Epidemiology</i> , 2021, 190, 2420-2431.	1.6	29
46	Prenatal and childhood exposure to per- and polyfluoroalkyl substances (PFAS) and child executive function and behavioral problems. <i>Environmental Research</i> , 2021, 202, 111621.	3.7	29
47	Plasma Organochlorine Levels and Risk of Non-Hodgkin Lymphoma in the Nurses' Health Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 1381-1384.	1.1	28
48	Residential environmental exposures and other characteristics associated with detectable PAH-DNA adducts in peripheral mononuclear cells in a population-based sample of adult females. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2005, 15, 482-490.	1.8	27
49	Of decrements and disorders: assessing impairments in neurodevelopment in prospective studies of environmental toxicant exposures. <i>Environmental Health</i> , 2015, 14, 8.	1.7	25
50	Gestational Perfluoroalkyl Substance Exposure and DNA Methylation at Birth and 12 Years of Age: A Longitudinal Epigenome-Wide Association Study. <i>Environmental Health Perspectives</i> , 2022, 130, 37005.	2.8	24
51	Manganese exposure and working memory-related brain activity in smallholder farmworkers in Costa Rica: Results from a pilot study. <i>Environmental Research</i> , 2019, 173, 539-548.	3.7	19
52	Maternal perinatal depression is not independently associated with child body mass index in the Generation R Study: methods and missing data matter. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 1300-1309.	2.4	17
53	Development of outcome-specific criteria for study evaluation in systematic reviews of epidemiology studies. <i>Environment International</i> , 2019, 130, 104884.	4.8	17
54	Per- and Polyfluoroalkyl Substance Exposure, Gestational Weight Gain, and Postpartum Weight Changes in Project Viva. <i>Obesity</i> , 2020, 28, 1984-1992.	1.5	16

#	ARTICLE	IF	CITATIONS
55	Pregnancy Per- and Polyfluoroalkyl Substance Concentrations and Postpartum Health in Project Viva: A Prospective Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3415-e3426.	1.8	16
56	Associations between pesticide mixtures applied near home during pregnancy and early childhood with adolescent behavioral and emotional problems in the CHAMACOS study. <i>Environmental Epidemiology</i> , 2021, 5, e150.	1.4	16
57	IGHMBP2 Thr671Ala polymorphism might be a modifier for the effects of cigarette smoking and PAHâ€™DNA adducts to breast cancer risk. <i>Breast Cancer Research and Treatment</i> , 2006, 99, 1-7.	1.1	15
58	Residential Proximity to Major Roadways at Birth, DNA Methylation at Birth and Midchildhood, and Childhood Cognitive Test Scores: Project Viva(Massachusetts, USA). <i>Environmental Health Perspectives</i> , 2018, 126, 97006.	2.8	15
59	A framework for assessing the impact of chemical exposures on neurodevelopment in ECHO: Opportunities and challenges. <i>Environmental Research</i> , 2020, 188, 109709.	3.7	15
60	Plasma Concentrations of Per- and Polyfluoroalkyl Substances and Body Composition From Mid-Childhood to Early Adolescence. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e3760-e3770.	1.8	12
61	Prospective associations of mid-childhood plasma per- and polyfluoroalkyl substances and pubertal timing. <i>Environment International</i> , 2021, 156, 106729.	4.8	11
62	Quantitative Bias Analysis for Collaborative Science. <i>Epidemiology</i> , 2018, 29, 627-630.	1.2	10
63	Maternal tobacco smoking and offspring autism spectrum disorder or traits in <scp>ECHO</scp> cohorts. <i>Autism Research</i> , 2022, 15, 551-569.	2.1	10
64	Interactions of agricultural pesticide use near home during pregnancy and adverse childhood experiences on adolescent neurobehavioral development in the CHAMACOS study. <i>Environmental Research</i> , 2022, 204, 111908.	3.7	7
65	Exposure to DDT and DDE and functional neuroimaging in adolescents from the CHAMACOS cohort. <i>Environmental Research</i> , 2022, 212, 113461.	3.7	4
66	Prenatal exposure to organophosphate pesticides and risk-taking behaviors in early adulthood. <i>Environmental Health</i> , 2022, 21, 8.	1.7	3
67	Residential proximity to agricultural glyphosate use and neurobehavior in the CHAMACOS study. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
68	Pregnancy per- and polyfluoroalkyl substances (PFAS) and hypertensive disorders of pregnancy in the Project Viva cohort. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0