

Seth Sherman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8937148/publications.pdf>

Version: 2024-02-01

30
papers

1,269
citations

331538

21
h-index

454834

30
g-index

31
all docs

31
docs citations

31
times ranked

1873
citing authors

#	ARTICLE	IF	CITATIONS
1	Preconception and early pregnancy air pollution exposures and risk of gestational diabetes mellitus. <i>Environmental Research</i> , 2015, 137, 316-322.	3.7	151
2	Neurovirological Correlation With HIV-Associated Neurocognitive Disorders and Encephalitis in a HAART-Era Cohort. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013, 62, 487-495.	0.9	111
3	Ambient Temperature and Early Delivery of Singleton Pregnancies. <i>Environmental Health Perspectives</i> , 2017, 125, 453-459.	2.8	85
4	Ambient temperature and air quality in relation to small for gestational age and term low birthweight. <i>Environmental Research</i> , 2017, 155, 394-400.	3.7	82
5	Ambient air pollution and the risk of pregnancy loss: a prospective cohort study. <i>Fertility and Sterility</i> , 2018, 109, 148-153.	0.5	80
6	Ambient Temperature and Stillbirth: A Multi-Center Retrospective Cohort Study. <i>Environmental Health Perspectives</i> , 2017, 125, 067011.	2.8	71
7	Scopolamine impairs human recognition memory: Data and modeling.. <i>Behavioral Neuroscience</i> , 2003, 117, 526-539.	0.6	68
8	Evaluation of observation-fused regional air quality model results for population air pollution exposure estimation. <i>Science of the Total Environment</i> , 2014, 485-486, 563-574.	3.9	61
9	Preterm birth and air pollution: Critical windows of exposure for women with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 432-440.e5.	1.5	44
10	Ambient air pollution and semen quality. <i>Environmental Research</i> , 2018, 163, 228-236.	3.7	43
11	Ambient air pollution and fetal growth restriction: Physician diagnosis of fetal growth restriction versus population-based small-for-gestational age. <i>Science of the Total Environment</i> , 2019, 650, 2641-2647.	3.9	41
12	Acute Associations Between Outdoor Temperature and Premature Rupture of Membranes. <i>Epidemiology</i> , 2018, 29, 175-182.	1.2	38
13	Differential Effect of Ambient Air Pollution Exposure on Risk of Gestational Hypertension and Preeclampsia. <i>Hypertension</i> , 2019, 74, 384-390.	1.3	36
14	Estimating population exposure to ambient polycyclic aromatic hydrocarbon in the United States – Part II: Source apportionment and cancer risk assessment. <i>Environment International</i> , 2016, 97, 163-170.	4.8	34
15	Chronic and Acute Ozone Exposure in the Week Prior to Delivery Is Associated with the Risk of Stillbirth. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 731.	1.2	34
16	Air pollution exposure during pregnancy: maternal asthma and neonatal respiratory outcomes. <i>Annals of Epidemiology</i> , 2018, 28, 612-618.e4.	0.9	34
17	Acute Air Pollution Exposure and Blood Pressure at Delivery Among Women With and Without Hypertension. <i>American Journal of Hypertension</i> , 2015, 28, 58-72.	1.0	32
18	Time-varying cycle average and daily variation in ambient air pollution and fecundability. <i>Human Reproduction</i> , 2018, 33, 166-176.	0.4	26

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19	Ambient Volatile Organic Compounds and Racial/Ethnic Disparities in Gestational Diabetes Mellitus: Are Asian/Pacific Islander Women at Greater Risk?. <i>American Journal of Epidemiology</i> , 2019, 188, 389-397.	1.6	25
20	Acute and recent air pollution exposure and cardiovascular events at labour and delivery. <i>Heart</i> , 2015, 101, 1491-1498.	1.2	24
21	Estimating population exposure to ambient polycyclic aromatic hydrocarbon in the United States – Part I: Model development and evaluation. <i>Environment International</i> , 2017, 99, 263-274.	4.8	22
22	Proximity to major roadways and prospectively-measured time-to-pregnancy and infertility. <i>Science of the Total Environment</i> , 2017, 576, 172-177.	3.9	21
23	Chronic exposure to air pollution and risk of mental health disorders complicating pregnancy. <i>Environmental Research</i> , 2021, 196, 110937.	3.7	21
24	Ambient temperature and stillbirth: Risks associated with chronic extreme temperature and acute temperature change. <i>Environmental Research</i> , 2020, 189, 109958.	3.7	19
25	Ambient temperature and risk of cardiovascular events at labor and delivery: A case-crossover study. <i>Environmental Research</i> , 2017, 159, 622-628.	3.7	15
26	Air Pollution and Preterm Birth: Do Air Pollution Changes over Time Influence Risk in Consecutive Pregnancies among Low-Risk Women?. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3365.	1.2	12
27	Air pollution and cardiovascular events at labor and delivery: a case-crossover analysis. <i>Annals of Epidemiology</i> , 2017, 27, 377-383.	0.9	11
28	Air Pollution Exposure Monitoring among Pregnant Women with and without Asthma. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4888.	1.2	10
29	Air pollution exposure and risk of adverse obstetric and neonatal outcomes among women with type 1 diabetes. <i>Environmental Research</i> , 2021, 197, 111152.	3.7	10
30	Acute air pollution exposure and NICU admission: a case-crossover analysis. <i>Annals of Epidemiology</i> , 2019, 37, 64-70.e2.	0.9	8