Sandie Ha

List of Publications by Year in descending order

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289141 257357 1,709 50 24 40 citations h-index g-index papers 51 51 51 2573 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Cardiopulmonary Benefits of Reducing Indoor Particles of Outdoor Origin. Journal of the American College of Cardiology, 2015, 65, 2279-2287.	1.2	214
2	The effects of air pollution on adverse birth outcomes. Environmental Research, 2014, 134, 198-204.	3.7	137
3	Acute effects of air pollution on asthma hospitalization in Shanghai, China. Environmental Pollution, 2014, 191, 139-144.	3.7	94
4	Association of Atmospheric Particulate Matter and Ozone with Gestational Diabetes Mellitus. Environmental Health Perspectives, 2015, 123, 853-859.	2.8	88
5	Ambient Temperature and Early Delivery of Singleton Pregnancies. Environmental Health Perspectives, 2017, 125, 453-459.	2.8	85
6	Ambient temperature and air quality in relation to small for gestational age and term low birthweight. Environmental Research, 2017, 155, 394-400.	3.7	82
7	Ambient air pollution and the risk ofÂpregnancy loss: a prospective cohort study. Fertility and Sterility, 2018, 109, 148-153.	0.5	80
8	Ambient air pollution and hypertensive disorders of pregnancy: A systematic review and meta-analysis. Atmospheric Environment, 2014, 97, 336-345.	1.9	76
9	Ambient Temperature and Stillbirth: A Multi-Center Retrospective Cohort Study. Environmental Health Perspectives, 2017, 125, 067011.	2.8	71
10	Ambient air pollution and hypertensive disorder of pregnancy. Journal of Epidemiology and Community Health, 2014, 68, 13-20.	2.0	56
11	Ambient air pollution and semen quality. Environmental Research, 2018, 163, 228-236.	3.7	43
12	Associations Between Residential Proximity to Power Plants and Adverse Birth Outcomes. American Journal of Epidemiology, 2015, 182, 215-224.	1.6	39
13	Prenatal and early life exposures to ambient air pollution and development. Environmental Research, 2019, 174, 170-175.	3.7	39
14	Acute Associations Between Outdoor Temperature and Premature Rupture of Membranes. Epidemiology, 2018, 29, 175-182.	1.2	38
15	Particulate air pollution and circulating biomarkers among type 2 diabetic mellitus patients: the roles of particle size and time windows of exposure. Environmental Research, 2015, 140, 112-118.	3.7	35
16	The cold effects on circulatory inflammation, thrombosis and vasoconstriction in type 2 diabetic patients. Science of the Total Environment, 2016, 568, 271-277.	3.9	34
17	Chronic and Acute Ozone Exposure in the Week Prior to Delivery Is Associated with the Risk of Stillbirth. International Journal of Environmental Research and Public Health, 2017, 14, 731.	1.2	34
18	Air pollution exposure during pregnancy: maternal asthma and neonatal respiratory outcomes. Annals of Epidemiology, 2018, 28, 612-618.e4.	0.9	34

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19	Association between Ozone Exposure and Onset of Stroke in Allegheny County, Pennsylvania, USA, 1994-2000. Neuroepidemiology, 2013, 41, 2-6.	1.1	30
20	Ambient Air Pollution and Risk of Gestational Hypertension. American Journal of Epidemiology, 2017, 186, 334-343.	1.6	30
21	Ozone and hypertensive disorders of pregnancy in Florida: Identifying critical windows of exposure. Environmental Research, 2017, 153, 120-125.	3.7	29
22	Health effects of air pollution on length of respiratory cancer survival. BMC Public Health, 2013, 13, 800.	1.2	28
23	The effects of heat stress and its effect modifiers on stroke hospitalizations in Allegheny County, Pennsylvania. International Archives of Occupational and Environmental Health, 2014, 87, 557-565.	1.1	28
24	The Changing Climate and Pregnancy Health. Current Environmental Health Reports, 2022, 9, 263-275.	3.2	27
25	Time-varying cycle average and daily variation in ambient air pollution and fecundability. Human Reproduction, 2018, 33, 166-176.	0.4	26
26	Air pollution and neurological development in children. Developmental Medicine and Child Neurology, 2021, 63, 374-381.	1.1	26
27	Ozone pollution and asthma emergency department visits in the Central Valley, California, USA, during June to September of 2015: a time-stratified case-crossover analysis. Journal of Asthma, 2019, 56, 1037-1048.	0.9	25
28	Does ambient CO have protective effect for COPD patient?. Environmental Research, 2015, 136, 21-26.	3.7	24
29	Ambient temperature and stillbirth: Risks associated with chronic extreme temperature and acute temperature change. Environmental Research, 2020, 189, 109958.	3.7	19
30	Ambient temperature and risk of cardiovascular events at labor and delivery: A case-crossover study. Environmental Research, 2017, 159, 622-628.	3.7	15
31	Potential selection bias associated with using geocoded birth records for epidemiologic research. Annals of Epidemiology, 2016, 26, 204-211.	0.9	14
32	The effects of ambient temperature on outpatient visits for varicella and herpes zoster in Shanghai, China: AÂtime-series study. Journal of the American Academy of Dermatology, 2015, 73, 660-665.	0.6	13
33	Ozone pollution and asthma emergency department visits in Fresno, CA, USA, during the warm season (June–September) of the years 2005 to 2015: a time-stratified case-crossover analysis. Air Quality, Atmosphere and Health, 2019, 12, 661-672.	1.5	12
34	Ethnic Enclaves and Pregnancy and Behavior Outcomes Among Asian/Pacific Islanders in the USA. Journal of Racial and Ethnic Health Disparities, 2020, 7, 224-233.	1.8	12
35	Air pollution and cardiovascular events at labor and delivery: a case-crossover analysis. Annals of Epidemiology, 2017, 27, 377-383.	0.9	11
36	Pesticide Knowledge, Attitudes, and Practices Among Small-Scale Hmong Farmers in the San Joaquin Valley of California. Journal of Integrated Pest Management, 2019, 10, .	0.9	10

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37	Extrapulmonary Coccidioidomycosis Among Children in Central California. Pediatric Infectious Disease Journal, 2019, 38, 1189-1194.	1.1	10
38	Air Pollution Exposure Monitoring among Pregnant Women with and without Asthma. International Journal of Environmental Research and Public Health, 2020, 17, 4888.	1.2	10
39	Air pollution and preterm birth: A timeâ€stratified caseâ€crossover study in the San Joaquin Valley of California. Paediatric and Perinatal Epidemiology, 2022, 36, 80-89.	0.8	6
40	Are we ready to establish a causal relationship between air pollution and pregnancy loss?. Lancet Planetary Health, The, 2019, 3, e198-e199.	5.1	5
41	Associations between Disability and Infertility among U.S. Reproductive-Aged Women. International Journal of Environmental Research and Public Health, 2021, 18, 3202.	1.2	5
42	Joint effects of ethnic enclave residence and ambient volatile organic compounds exposure on risk of gestational diabetes mellitus among Asian/Pacific Islander women in the United States. Environmental Health, 2021, 20, 56.	1.7	5
43	Smartphone-assisted spatial data collection improves geographic information quality: pilot study using a birth records dataset. Geospatial Health, 2016, 11, 482.	0.3	3
44	Opportunities and challenges for population-based studies investigating the effects of air pollution on pregnancy loss. Fertility and Sterility, 2019, 111, 256-257.	0.5	2
45	Invited Commentary: Ambient Environment and the Risk of Preterm Birth. American Journal of Epidemiology, 2017, 185, 259-261.	1.6	1
46	Risk factors for hyperthermia mortality among emergency department patients. Annals of Epidemiology, 2021, 64, 90-95.	0.9	1
47	Beyond the infant in your arms: effects of climate change last for generations. Fertility and Sterility, 2022, , .	0.5	1
48	Reply: "Air pollution and cardiovascular events with special reference to labor and delivery― Annals of Epidemiology, 2017, 27, 687-688.	0.9	O
49	Opportunities and challenges in studying air pollution and pregnancy loss. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
50	Risk of cardiovascular events during labor and delivery associated with acute ambient temperature changes. The Journal of Climate Change and Health, 2021, 3, 100060.	1.4	0