Lauren H Wyatt

List of Publications by Year in descending order

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		840119	887659
18	288	11	17
papers	citations	h-index	g-index
10	1.0	1.0	467
18	18	18	461
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Omega-3 fatty acids attenuate cardiovascular effects of short-term exposure to ambient air pollution. Particle and Fibre Toxicology, 2022, 19, 12.	2.8	19
2	Effects of short-term ambient PM2.5 exposure on cardiovascular disease incidence and mortality among U.S. hemodialysis patients: a retrospective cohort study. Environmental Health, 2022, 21, 33.	1.7	19
3	Short-term PM2.5 exposure and early-readmission risk: a retrospective cohort study in North Carolina heart failure patients. American Heart Journal, 2022, 248, 130-138.	1.2	9
4	Associations between short-term exposure to PM _{2.5} and cardiomyocyte injury in myocardial infarction survivors in North Carolina. Open Heart, 2022, 9, e001891.	0.9	6
5	Short-Term Exposure to Wildfire Smoke and PM2.5 and Cognitive Performance in a Brain-Training Game: A Longitudinal Study of U.S. Adults. Environmental Health Perspectives, 2022, 130, .	2.8	31
6	Short-Term PM2.5 Exposure Impacts Cognitive Performance: A Longitudinal Repeated Measures Study of the Western US 2017-2018. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
7	The influence of dietary intake of omega-3 polyunsaturated fatty acids on the association between short-term exposure to ambient nitrogen dioxide and respiratory and cardiovascular outcomes among healthy adults. Environmental Health, 2021, 20, 123.	1.7	7
8	The contribution of improved air quality to reduced cardiovascular mortality: Declines in socioeconomic differences over time. Environment International, 2020, 136, 105430.	4.8	6
9	Low levels of fine particulate matter increase vascular damage and reduce pulmonary function in young healthy adults. Particle and Fibre Toxicology, 2020, 17, 58.	2.8	26
10	Mortality in US Hemodialysis Patients Following Exposure to Wildfire Smoke. Journal of the American Society of Nephrology: JASN, 2020, 31, 1824-1835.	3.0	25
11	Annual PM2.5 and cardiovascular mortality rate data: Trends modified by county socioeconomic status in 2,132 US counties. Data in Brief, 2020, 30, 105318.	0.5	1
12	Association of short-term exposure to ambient PM _{2.5} with hospital admissions and 30-day readmissions in end-stage renal disease patients: population-based retrospective cohort study. BMJ Open, 2020, 10, e041177.	0.8	15
13	Mercury Exposure and Poor Nutritional Status Reduce Response to Six Expanded Program on Immunization Vaccines in Children: An Observational Cohort Study of Communities Affected by Gold Mining in the Peruvian Amazon. International Journal of Environmental Research and Public Health, 2019, 16, 638	1.2	14
14	Predictors of mitochondrial DNA copy number and damage in a mercuryâ€exposed rural Peruvian population near artisanal and smallâ€scale gold mining: An exploratory study. Environmental and Molecular Mutagenesis, 2019, 60, 197-210.	0.9	13
15	Effects of methyl and inorganic mercury exposure on genome homeostasis and mitochondrial function in Caenorhabditis elegans. DNA Repair, 2017, 52, 31-48.	1.3	31
16	Spatial, Temporal, and Dietary Variables Associated with Elevated Mercury Exposure in Peruvian Riverine Communities Upstream and Downstream of Artisanal and Small-Scale Gold Mining. International Journal of Environmental Research and Public Health, 2017, 14, 1582.	1.2	41
17	Antagonistic Growth Effects of Mercury and Selenium in <i>Caenorhabditis elegans</i> Are Chemical-Species-Dependent and Do Not Depend on Internal Hg/Se Ratios. Environmental Science & Technology, 2016, 50, 3256-3264.	4.6	21
18	Effects of sedimentation and periphyton communities on embryonic Rainbow Smelt, Osmerus mordax. Aquatic Sciences, 2010, 72, 361-369.	0.6	4