

Ellen F Kirrane

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

506
citations

840776

11
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

1030
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review of cardiovascular responses associated with ambient black carbon and fine particulate matter. <i>Environment International</i> , 2019, 127, 305-316.	10.0	99
2	A systematic review of cardiovascular emergency department visits, hospital admissions and mortality associated with ambient black carbon. <i>Environment International</i> , 2017, 107, 154-162.	10.0	92
3	Joint Effects of Ambient Air Pollutants on Pediatric Asthma Emergency Department Visits in Atlanta, 1998–2004. <i>Epidemiology</i> , 2014, 25, 666-673.	2.7	79
4	Associations of Ozone and PM _{2.5} Concentrations With Parkinson's Disease Among Participants in the Agricultural Health Study. <i>Journal of Occupational and Environmental Medicine</i> , 2015, 57, 509-517.	1.7	65
5	Retinal Degeneration and Other Eye Disorders in Wives of Farmer Pesticide Applicators Enrolled in the Agricultural Health Study. <i>American Journal of Epidemiology</i> , 2005, 161, 1020-1029.	3.4	37
6	Patterns of Pesticide Use and Their Determinants Among Wives of Farmer Pesticide Applicators in the Agricultural Health Study. <i>Journal of Occupational and Environmental Medicine</i> , 2004, 46, 856-865.	1.7	24
7	Framework for assessing causality of air pollution-related health effects for reviews of the National Ambient Air Quality Standards. <i>Regulatory Toxicology and Pharmacology</i> , 2017, 88, 332-337.	2.7	22
8	The Influence of Declining Air Lead Levels on Blood Lead–Air Lead Slope Factors in Children. <i>Environmental Health Perspectives</i> , 2014, 122, 754-760.	6.0	20
9	A multi-level model of blood lead as a function of air lead. <i>Science of the Total Environment</i> , 2013, 461-462, 207-213.	8.0	16
10	Contribution of Particle-Size-Fractionated Airborne Lead to Blood Lead during the National Health and Nutrition Examination Survey, 1999–2008. <i>Environmental Science & Technology</i> , 2014, 48, 1263-1270.	10.0	16
11	Personal exposure to benzene from fuel emissions among commercial fishers: comparison of two-stroke, four-stroke and diesel engines. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2007, 17, 151-158.	3.9	13
12	Cross-species coherence in effects and modes of action in support of causality determinations in the U.S. Environmental Protection Agency's Integrated Science Assessment for Lead. <i>Toxicology</i> , 2015, 330, 19-40.	4.2	8
13	Epidemiology: a foundation of environmental decision making. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2018, 28, 515-521.	3.9	7
14	A Comparison of Risk Estimates for the Effect of Short-Term Exposure to PM, NO ₂ and CO on Cardiovascular Hospitalizations and Emergency Department Visits: Effect Size Modeling of Study Findings. <i>Atmosphere</i> , 2011, 2, 688-701.	2.3	4
15	Effect measure modification of blood lead–air lead slope factors. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015, 25, 411-416.	3.9	2
16	Estimating the Effects of Soil Remediation on Children's Blood Lead near a Former Lead Smelter in Omaha, Nebraska, USA. <i>Environmental Health Perspectives</i> , 2022, 130, 37008.	6.0	2
17	Comments on: Chari, R.; Burke, T.A.; White, R.H.; Fox, M.A. Integrating Susceptibility into Environmental Policy: An Analysis of the National Ambient Air Quality Standard for Lead. <i>Int. J. Environ. Res. Public Health</i> 2012, 9, 1077-1096. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 712-716.	2.6	0