

Kristen M Rappazzo

List of Publications by Year in descending order

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35
papers

1,004
citations

516710

16
h-index

434195

31
g-index

35
all docs

35
docs citations

35
times ranked

1708
citing authors

#	ARTICLE	IF	CITATIONS
1	Exposure to Perfluorinated Alkyl Substances and Health Outcomes in Children: A Systematic Review of the Epidemiologic Literature. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 691.	2.6	251
2	Science linking environmental contaminant exposures with fertility and reproductive health impacts in the adult female. <i>Fertility and Sterility</i> , 2008, 89, e81-e94.	1.0	150
3	Construction of an environmental quality index for public health research. <i>Environmental Health</i> , 2014, 13, 39.	4.0	81
4	Exposure to Fine Particulate Matter during Pregnancy and Risk of Preterm Birth among Women in New Jersey, Ohio, and Pennsylvania, 2000–2005. <i>Environmental Health Perspectives</i> , 2014, 122, 992-997.	6.0	64
5	Data Sources for an Environmental Quality Index: Availability, Quality, and Utility. <i>American Journal of Public Health</i> , 2011, 101, S277-S285.	2.7	52
6	The association between physical inactivity and obesity is modified by five domains of environmental quality in U.S. adults: A cross-sectional study. <i>PLoS ONE</i> , 2018, 13, e0203301.	2.5	42
7	County-level cumulative environmental quality associated with cancer incidence. <i>Cancer</i> , 2017, 123, 2901-2908.	4.1	37
8	Maternal residential exposure to agricultural pesticides and birth defects in a 2003 to 2005 North Carolina birth cohort. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2016, 106, 240-249.	1.6	35
9	Maternal residential exposure to specific agricultural pesticide active ingredients and birth defects in a 2003–2005 North Carolina birth cohort. <i>Birth Defects Research</i> , 2019, 111, 312-323.	1.5	30
10	Associations between Environmental Quality and Mortality in the Contiguous United States, 2000–2005. <i>Environmental Health Perspectives</i> , 2017, 125, 355-362.	6.0	29
11	Exploring links between greenspace and sudden unexpected death: A spatial analysis. <i>Environment International</i> , 2018, 113, 114-121.	10.0	27
12	Ozone exposure during early pregnancy and preterm birth: A systematic review and meta-analysis. <i>Environmental Research</i> , 2021, 198, 111317.	7.5	25
13	Associations between environmental quality and adult asthma prevalence in medical claims data. <i>Environmental Research</i> , 2018, 166, 529-536.	7.5	22
14	Acute effects of short-term exposure to air pollution while being physically active, the potential for modification: A review of the literature. <i>Preventive Medicine</i> , 2020, 139, 106195.	3.4	22
15	The associations between environmental quality and preterm birth in the United States, 2000–2005: a cross-sectional analysis. <i>Environmental Health</i> , 2015, 14, 50.	4.0	20
16	An evaluation of transported pollution and respiratory-related hospital admissions in the state of New York. <i>Atmospheric Pollution Research</i> , 2011, 2, 9-15.	3.8	19
17	Exposure to Elemental Carbon, Organic Carbon, Nitrate, and Sulfate Fractions of Fine Particulate Matter and Risk of Preterm Birth in New Jersey, Ohio, and Pennsylvania (2000–2005). <i>Environmental Health Perspectives</i> , 2015, 123, 1059-1065.	6.0	19
18	Associations between environmental quality and infant mortality in the United States, 2000–2005. <i>Archives of Public Health</i> , 2018, 76, 60.	2.4	16

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19	Associations between cumulative environmental quality and ten selected birth defects in Texas. Birth Defects Research, 2021, 113, 161-172.	1.5	11
20	Comparison of gestational dating methods and implications for exposureâ€“outcome associations: an example with PM2.5 and preterm birth. Occupational and Environmental Medicine, 2017, 74, 138-143.	2.8	9
21	Aggregated cumulative county arsenic in drinking water and associations with bladder, colorectal, and kidney cancers, accounting for population served. Journal of Exposure Science and Environmental Epidemiology, 2021, 31, 979-989.	3.9	8
22	A cross-disciplinary evaluation of evidence for multipollutant effects on cardiovascular disease. Environmental Research, 2018, 161, 144-152.	7.5	7
23	Putting Regulatory Data to Work at the Service of Public Health: Utilizing Data Collected Under the Clean Water Act. Water Quality, Exposure, and Health, 2013, 5, 117-125.	1.5	6
24	Additive Interaction between Heterogeneous Environmental Quality Domains (Air, Water, Land,) Tj ETQq0 0 0 rgBT, /Overlock, 10 Tf 50 5	2.7	5
25	Human exposure factors as potential determinants of the heterogeneity in city-specific associations between PM2.5 and mortality. Journal of Exposure Science and Environmental Epidemiology, 2019, 29, 557-567.	3.9	4
26	Divergent trends in life expectancy across the ruralâ€“urban gradient and association with specific racial proportions in the contiguous USA 2000â€“2005. International Journal of Public Health, 2019, 64, 1367-1374.	2.3	3
27	A case-crossover analysis of the relationship of air pollution with out-of-hospital sudden unexpected death in Wake County, North Carolina (2013â€“2015). Science of the Total Environment, 2019, 694, 133744.	8.0	3
28	The Effect of Housing Compliance Status on Children's Blood Lead Levels. Archives of Environmental and Occupational Health, 2007, 62, 81-85.	1.4	2
29	A crossâ€“sectional study of brownfields and birth defects. Birth Defects Research, 2022, 114, 197-207.	1.5	2
30	Beneficial Use Impairments, Degradation of Aesthetics, and Human Health: A Review. International Journal of Environmental Research and Public Health, 2022, 19, 6090.	2.6	2
31	Exploration of PM mass, source, and component-related factors that might explain heterogeneity in daily PM2.5-mortality associations across the United States. Atmospheric Environment, 2021, 262, 118650.	4.1	1
32	Associations between birthweight and metals: A real world example of bias amplification in a North Carolina birth cohort. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
33	The Impact of Sample Timing and Study Confidence on Mean Birth Weight Differences Detected in a Meta-analysis of PFHxS. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
34	County-Level Environmental Quality and Associations with Cancer Incidence. ISEE Conference Abstracts, 2014, 2014, 1665.	0.0	0
35	Understanding the relationship between environmental quality and asthma using claims data. ISEE Conference Abstracts, 2016, 2016, .	0.0	0