

Colleen E Reid

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

3,242
citations

361413

20
h-index

434195

31
g-index

34
all docs

34
docs citations

34
times ranked

3829
citing authors

#	ARTICLE	IF	CITATIONS
1	Hospital Preparedness, Mitigation, and Response to Hurricane Harvey in Harris County, Texas. <i>Disaster Medicine and Public Health Preparedness</i> , 2023, 17, 1-7.	1.3	5
2	Socio-demographic and health vulnerability in prescribed-burn exposed versus unexposed counties near the National Forest System. <i>Science of the Total Environment</i> , 2022, 806, 150564.	8.0	10
3	Perceptions of green space usage, abundance, and quality of green space were associated with better mental health during the COVID-19 pandemic among residents of Denver. <i>PLoS ONE</i> , 2022, 17, e0263779.	2.5	53
4	Fires that matter: reconceptualizing fire risk to include interactions between humans and the natural environment. <i>Environmental Research Letters</i> , 2022, 17, 045014.	5.2	14
5	Improving accuracy of air pollution exposure measurements: Statistical correction of a municipal low-cost airborne particulate matter sensor network. <i>Environmental Pollution</i> , 2021, 268, 115833.	7.5	26
6	Wildland firefighter exposure to smoke and COVID-19: A new risk on the fire line. <i>Science of the Total Environment</i> , 2021, 760, 144296.	8.0	41
7	Extreme Weather and Climate Change: Population Health and Health System Implications. <i>Annual Review of Public Health</i> , 2021, 42, 293-315.	17.4	273
8	Daily PM2.5 concentration estimates by county, ZIP code, and census tract in 11 western states 2008–2018. <i>Scientific Data</i> , 2021, 8, 112.	5.3	19
9	Impacts of green space on mental health during the COVID-19 pandemic in Denver. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
10	Green infrastructure can limit but not solve air pollution injustice. <i>Nature Communications</i> , 2021, 12, 4681.	12.8	23
11	Green space, neighborhood walkability and cardiometabolic health in early pregnancy: The Healthy Start study. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
12	Assessment of Rural-Urban and Geospatial Differences in Perceived Handgun Access and Reported Suicidality Among Youth in Colorado. <i>JAMA Network Open</i> , 2021, 4, e2127816.	5.9	9
13	Ten new insights in climate science 2021: a horizon scan. <i>Global Sustainability</i> , 2021, 4, .	3.3	26
14	Hurricane Harvey Hospital Flood Impacts: Accuracy of Federal Emergency Management Agency Flood Hazard Areas in Harris County, Texas. <i>American Journal of Public Health</i> , 2020, 110, 574-579.	2.7	7
15	A Spatial View of How United States Cesarean Section Rates Changed from 1990 to 2014. <i>Professional Geographer</i> , 2019, 71, 762-769.	1.8	3
16	Machine learning models accurately predict ozone exposure during wildfire events. <i>Environmental Pollution</i> , 2019, 254, 112792.	7.5	64
17	Associations between respiratory health and ozone and fine particulate matter during a wildfire event. <i>Environment International</i> , 2019, 129, 291-298.	10.0	103
18	Putting Co-Exposures on Equal Footing: An Ecological Analysis of Same-Scale Measures of Air Pollution and Social Factors on Cardiovascular Disease in New York City. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4621.	2.6	10

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19	Wildfire smoke exposure under climate change. <i>Current Opinion in Pulmonary Medicine</i> , 2019, 25, 179-187.	2.6	85
20	It's not easy assessing greenness: A comparison of NDVI datasets and neighborhood types and their associations with self-rated health in New York City. <i>Health and Place</i> , 2018, 54, 92-101.	3.3	85
21	Burden of Disease from Rising Coal-Fired Power Plant Emissions in Southeast Asia. <i>Environmental Science & Technology</i> , 2017, 51, 1467-1476.	10.0	122
22	Is All Urban Green Space the Same? A Comparison of the Health Benefits of Trees and Grass in New York City. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1411.	2.6	103
23	Critical Review of Health Impacts of Wildfire Smoke Exposure. <i>Environmental Health Perspectives</i> , 2016, 124, 1334-1343.	6.0	754
24	Differential respiratory health effects from the 2008 northern California wildfires: A spatiotemporal approach. <i>Environmental Research</i> , 2016, 150, 227-235.	7.5	136
25	Temperature deviation index and elderly mortality in Japan. <i>International Journal of Biometeorology</i> , 2016, 60, 991-998.	3.0	13
26	Framing Air Pollution Epidemiology in Terms of Population Interventions, with Applications to Multipollutant Modeling. <i>Epidemiology</i> , 2015, 26, 271-279.	2.7	13
27	Spatiotemporal Prediction of Fine Particulate Matter During the 2008 Northern California Wildfires Using Machine Learning. <i>Environmental Science & Technology</i> , 2015, 49, 3887-3896.	10.0	201
28	Diurnal temperature range and short-term mortality in large US communities. <i>International Journal of Biometeorology</i> , 2015, 59, 1311-1319.	3.0	64
29	Evaluation of a Heat Vulnerability Index on Abnormally Hot Days: An Environmental Public Health Tracking Study. <i>Environmental Health Perspectives</i> , 2012, 120, 715-720.	6.0	131
30	The Role of Ambient Ozone in Epidemiologic Studies of Heat-Related Mortality. <i>Environmental Health Perspectives</i> , 2012, 120, 1627-1630.	6.0	64
31	Birth Weight following Pregnancy during the 2003 Southern California Wildfires. <i>Environmental Health Perspectives</i> , 2012, 120, 1340-1345.	6.0	154
32	Who's Hit Hardest by Heat Waves? with Colleen Reid. <i>Environmental Health Perspectives</i> , 2009, , .	6.0	0
33	Mapping Community Determinants of Heat Vulnerability. <i>Environmental Health Perspectives</i> , 2009, 117, 1730-1736.	6.0	502
34	Aeroallergens, Allergic Disease, and Climate Change: Impacts and Adaptation. <i>EcoHealth</i> , 2009, 6, 458-470.	2.0	129