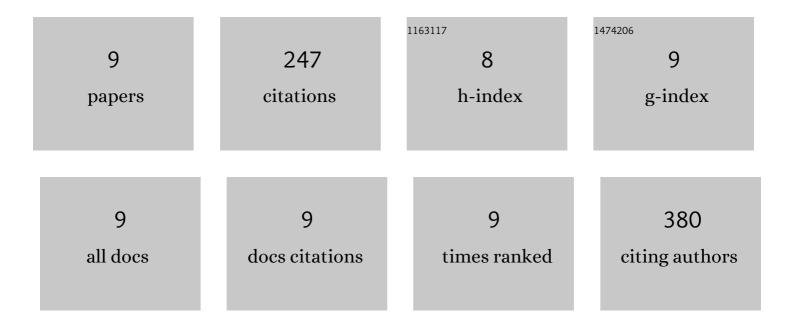
Logan Mitchell

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11409743/publications.pdf Version: 2024-02-01



LOCAN MITCHELL

#	Article	IF	CITATIONS
1	The impact of the COVID-19 lockdown on greenhouse gases: a multi-city analysis of in situ atmospheric observations. Environmental Research Communications, 2022, 4, 041004.	2.3	2
2	Community-Based Measurements Reveal Unseen Differences during Air Pollution Episodes. Environmental Science & Technology, 2021, 55, 120-128.	10.0	23
3	Coupled Air Quality and Boundary-Layer Meteorology in Western U.S. Basins during Winter: Design and Rationale for a Comprehensive Study. Bulletin of the American Meteorological Society, 2021, 102, E2012-E2033.	3.3	14
4	Human Health and Economic Costs of Air Pollution in Utah: An Expert Assessment. Atmosphere, 2020, 11, 1238.	2.3	12
5	The TRAX Light-Rail Train Air Quality Observation Project. Urban Science, 2019, 3, 108.	2.3	21
6	The Utah urban carbon dioxide (UUCON) and Uintah Basin greenhouse gas networks: instrumentation, data, and measurement uncertainty. Earth System Science Data, 2019, 11, 1291-1308.	9.9	15
7	The Wintertime Covariation of CO ₂ and Criteria Pollutants in an Urban Valley of the Western United States. Journal of Geophysical Research D: Atmospheres, 2018, 123, 2684-2703.	3.3	47
8	Simulating atmospheric tracer concentrations for spatially distributed receptors: updates to the Stochastic Time-Inverted Lagrangian Transport model's R interface (STILT-R version 2). Geoscientific Model Development, 2018, 11, 2813-2824.	3.6	72
9	CO2 and Carbon Emissions from Cities: Linkages to Air Quality, Socioeconomic Activity, and Stakeholders in the Salt Lake City Urban Area. Bulletin of the American Meteorological Society, 2018, 99, 2325-2339.	3.3	41