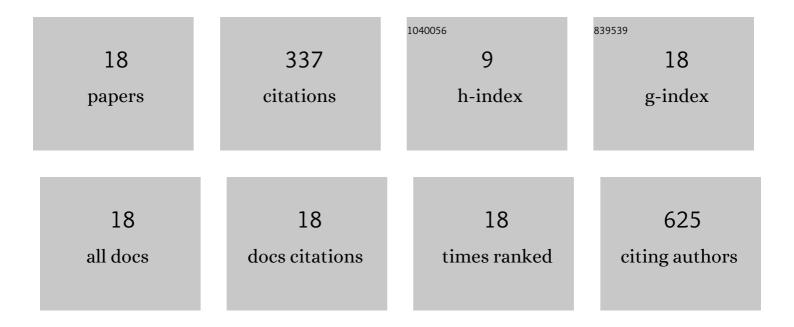
Inkyu Han

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5337904/publications.pdf Version: 2024-02-01



ΙΝΚΥΠΗΛΝ

#	Article	IF	CITATIONS
1	Responding to Natural and Industrial Disasters: Partnerships and Lessons Learned. Disaster Medicine and Public Health Preparedness, 2022, 16, 885-888.	1.3	8
2	A pilot study of total personal exposure to volatile organic compounds among Hispanic female domestic cleaners. Journal of Occupational and Environmental Hygiene, 2022, 19, 1-11.	1.0	2
3	Heavy metal pollution of soils and risk assessment in Houston, Texas following Hurricane Harvey. Environmental Pollution, 2022, 296, 118717.	7.5	17
4	Effects of Road Traffic on the Accuracy and Bias of Low-Cost Particulate Matter Sensor Measurements in Houston, Texas. International Journal of Environmental Research and Public Health, 2022, 19, 1086.	2.6	2
5	Effects of aerosol particle size on the measurement of airborne PM2.5 with a low-cost particulate matter sensor (LCPMS) in a laboratory chamber. Environmental Monitoring and Assessment, 2022, 194, 56.	2.7	2
6	The Intercontinental Terminals Chemical Fire Study: A Rapid Response to an Industrial Disaster to Address Resident Concerns in Deer Park, Texas. International Journal of Environmental Research and Public Health, 2020, 17, 986.	2.6	16
7	Characterization of urinary concentrations of heavy metals among socioeconomically disadvantaged black pregnant women. Environmental Monitoring and Assessment, 2020, 192, 200.	2.7	9
8	Evaluation of metal aerosols in four communities adjacent to metal recyclers in Houston, Texas, USA. Journal of the Air and Waste Management Association, 2020, 70, 568-579.	1.9	10
9	Metal air pollution partnership solutions: building an academic-government-community-industry collaboration to improve air quality and health in environmental justice communities in Houston. Environmental Health, 2020, 19, 39.	4.0	19
10	Temperature, placental abruption and stillbirth. Environment International, 2019, 131, 105067.	10.0	34
11	PM2.5 metal constituent exposure and stillbirth risk in Harris County, Texas. Environmental Research, 2019, 176, 108516.	7.5	7
12	A Mixed-Methods Study to Examine the Role of Psychosocial Stress and Air Pollution on Hypertension in Mexican-Origin Hispanics. Journal of Racial and Ethnic Health Disparities, 2019, 6, 12-21.	3.2	9
13	Comparison of trace elements in size-fractionated particles in two communities with contrasting socioeconomic status in Houston, TX. Environmental Monitoring and Assessment, 2017, 189, 67.	2.7	11
14	Feasibility of using low-cost portable particle monitors for measurement of fine and coarse particulate matter in urban ambient air. Journal of the Air and Waste Management Association, 2017, 67, 330-340.	1.9	52
15	Accessing Disadvantaged Pregnant Women in Houston, Texas, and Characterizing Biomarkers of Metal Exposure: A Feasibility Study. International Journal of Environmental Research and Public Health, 2017, 14, 474.	2.6	2
16	Autism spectrum disorder prevalence and associations with air concentrations of lead, mercury, and arsenic. Environmental Monitoring and Assessment, 2016, 188, 407.	2.7	50
17	Autism spectrum disorder prevalence and proximity to industrial facilities releasing arsenic, lead or mercury. Science of the Total Environment, 2015, 536, 245-251.	8.0	72
18	Assessment of heterogeneity of metal composition of fine particulate matter collected from eight U.S. counties using principal component analysis. Journal of the Air and Waste Management Association, 2012, 62, 773-782.	1.9	15