Sofia Costanzini

List of Publications by Year
in descending order

11 papers	182 citations	1163117 8 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	302 citing authors

#	ARTICLE	IF	CITATIONS
1	Passive exposure to agricultural pesticides and risk of childhood leukemia in an Italian community. International Journal of Hygiene and Environmental Health, 2016, 219, 742-748.	4.3	49
2	Pesticide exposure assessed through agricultural crop proximity and risk of amyotrophic lateral sclerosis. Environmental Health, 2017, 16, 91.	4.0	43
3	A GIS-based atmospheric dispersion model for pollutants emitted by complex source areas. Science of the Total Environment, 2018, 610-611, 175-190.	8.0	18
4	Living near waterbodies as a proxy of cyanobacteria exposure and risk of amyotrophic lateral sclerosis: a population based case-control study. Environmental Research, 2020, 186, 109530.	7.5	18
5	Urban Tree Species Identification and Carbon Stock Mapping for Urban Green Planning and Management. Forests, 2020, 11, 1226.	2.1	17
6	Risk of Amyotrophic Lateral Sclerosis and Exposure to Particulate Matter from Vehicular Traffic: A Case-Control Study. International Journal of Environmental Research and Public Health, 2021, 18, 973.	2.6	15
7	Atmospheric Dispersion Modelling and Spatial Analysis to Evaluate Population Exposure to Pesticides from Farming Processes. Atmosphere, 2018, 9, 38.	2.3	10
8	Photogrammetry and Remote Sensing for the identification and characterization of trees in urban areas.. Journal of Physics: Conference Series, 2019, 1249, 012008.	0.4	8
9	Identification of SUHI in Urban Areas by Remote Sensing Data and Mitigation Hypothesis through Solar Reflective Materials. Atmosphere, 2022, 13, 70.	2.3	3
10	Standard Test Methods for Rating of Solar Reflectance of Built-Up Surfaces and Potential Use of Satellite Remote Sensors. Energies, 2021, 14, 6626.	3.1	1
11	9â€¦Risk of amyotrophic lateral sclerosis and passive residential exposure to pesticides: comparison of questionnaire-based with gis-based exposure assessment methods. , 2018, , .		0