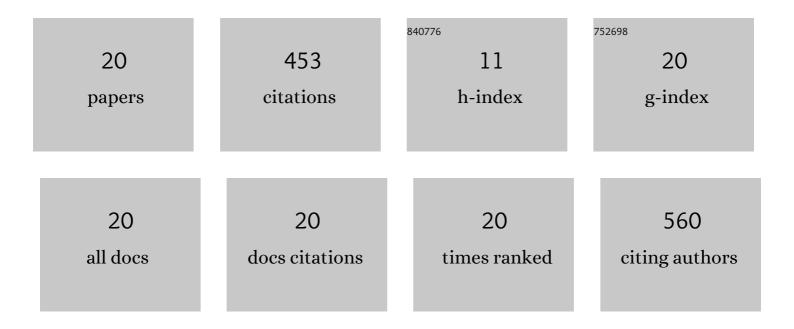
## Mario R Montesdeoca

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9197576/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The influence of nutrient loading on methylmercury availability in Long Island estuaries. Environmental Pollution, 2021, 268, 115510.	7.5	11
2	Landscape Influence on the Browning of a Lake Watershed in the Adirondack Region of New York, USA. Soil Systems, 2020, 4, 50.	2.6	8
3	The impact of lime additions on mercury dynamics in stream chemistry and macroinvertebrates: a comparison of watershed and direct stream addition management strategies. Ecotoxicology, 2020, 29, 1627-1643.	2.4	1
4	Watershed influences on mercury in tributaries to Lake Ontario. Ecotoxicology, 2020, 29, 1614-1626.	2.4	8
5	Effects of Brownfield Remediation on Total Gaseous Mercury Concentrations in an Urban Landscape. Sensors, 2020, 20, 387.	3.8	2
6	Patterns and trends of fish mercury in New York State. Ecotoxicology, 2020, 29, 1709-1720.	2.4	8
7	Total and methylmercury concentrations in ground and surface waters in natural and restored freshwater wetlands in northern New York. Ecotoxicology, 2020, 29, 1602-1613.	2.4	5
8	Climate change may alter mercury fluxes in northern hardwood forests. Biogeochemistry, 2019, 146, 1-16.	3.5	18
9	Response of mercury in an Adirondack (NY, USA) forest stream to watershed lime application. Environmental Sciences: Processes and Impacts, 2018, 20, 607-620.	3.5	6
10	Water quality function of an extensive vegetated roof. Science of the Total Environment, 2018, 625, 928-939.	8.0	39
11	Concentrations and content of mercury in bark, wood, and leaves in hardwoods and conifers in four forested sites in the northeastern USA. PLoS ONE, 2018, 13, e0196293.	2.5	22
12	Measuring mercury in wood: challenging but important. International Journal of Environmental Analytical Chemistry, 2017, 97, 456-467.	3.3	22
13	Deposition of mercury in forests across a montane elevation gradient: Elevational and seasonal patterns in methylmercury inputs and production. Journal of Geophysical Research G: Biogeosciences, 2017, 122, 1922-1939.	3.0	30
14	Water quantity and quality response of a green roof to storm events: Experimental and monitoring observations. Environmental Pollution, 2016, 218, 664-672.	7.5	56
15	Mobilization and Toxicity Potential of Aluminum from Alum Floc Deposits in Kensico Reservoir, New York. Journal of the American Water Resources Association, 2014, 50, 143-152.	2.4	3
16	Legacy mercury and stoichiometry with C, N, and S in soil, pore water, and stream water across the uplandâ€wetland interface: The influence of hydrogeologic setting. Journal of Geophysical Research G: Biogeosciences, 2013, 118, 825-841.	3.0	40
17	Spatial patterns of mercury in biota of Adirondack, New York lakes. Ecotoxicology, 2011, 20, 1543-1554.	2.4	52
18	Mercury dynamics and transport in two Adirondack Lakes. Limnology and Oceanography, 2009, 54, 413-427.	3.1	32

#	Article	IF	CITATIONS
19	Mercury transport in response to storm events from a northern forest landscape. Hydrological Processes, 2008, 22, 4813-4826.	2.6	37
20	Inputs, storage, and transport of total and methyl mercury in two temperate forest wetlands. Journal of Geophysical Research, 2008, 113, .	3.3	53