

Mark Marvin-DiPasquale

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6313249/publications.pdf>

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12
papers

694
citations

933447

10
h-index

1199594

12
g-index

27
all docs

27
docs citations

27
times ranked

963
citing authors

#	ARTICLE	IF	CITATIONS
1	Resolving a paradox—high mercury deposition, but low bioaccumulation in northeastern Puerto Rico. <i>Ecotoxicology</i> , 2020, 29, 1207-1220.	2.4	8
2	Slough evolution and legacy mercury remobilization induced by wetland restoration in South San Francisco Bay. <i>Estuarine, Coastal and Shelf Science</i> , 2019, 220, 1-12.	2.1	5
3	Human-induced and natural carbon storage in floodplains of the Central Valley of California. <i>Science of the Total Environment</i> , 2019, 651, 851-858.	8.0	20
4	Mercury in western North America: A synthesis of environmental contamination, fluxes, bioaccumulation, and risk to fish and wildlife. <i>Science of the Total Environment</i> , 2016, 568, 1213-1226.	8.0	116
5	Mercury and methylmercury in aquatic sediment across western North America. <i>Science of the Total Environment</i> , 2016, 568, 727-738.	8.0	39
6	Methylmercury degradation and exposure pathways in streams and wetlands impacted by historical mining. <i>Science of the Total Environment</i> , 2016, 568, 1192-1203.	8.0	23
7	Hydrologic indicators of hot spots and hot moments of mercury methylation potential along river corridors. <i>Science of the Total Environment</i> , 2016, 568, 697-711.	8.0	48
8	Total- and methyl-mercury concentrations and methylation rates across the freshwater to hypersaline continuum of the Great Salt Lake, Utah, USA. <i>Science of the Total Environment</i> , 2015, 511, 489-500.	8.0	32
9	Methylmercury production in sediment from agricultural and non-agricultural wetlands in the Yolo Bypass, California, USA. <i>Science of the Total Environment</i> , 2014, 484, 288-299.	8.0	97
10	Mercury cycling in agricultural and managed wetlands: A synthesis of methylmercury production, hydrologic export, and bioaccumulation from an integrated field study. <i>Science of the Total Environment</i> , 2014, 484, 221-231.	8.0	85
11	Sources of mercury to San Francisco Bay surface sediment as revealed by mercury stable isotopes. <i>Geochimica Et Cosmochimica Acta</i> , 2011, 75, 691-705.	3.9	127
12	Mercury contamination from historic mining in water and sediment, Guadalupe River and San Francisco Bay, California. <i>Geochemistry: Exploration, Environment, Analysis</i> , 2002, 2, 211-217.	0.9	44