

Maureen E Ryan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11503654/publications.pdf>

Version: 2024-02-01

12
papers

538
citations

759233

12
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

908
citing authors

#	ARTICLE	IF	CITATIONS
1	Invasive hybrid tiger salamander genotypes impact native amphibians. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 11166-11171.	7.1	100
2	Biotic impacts of energy development from shale: research priorities and knowledge gaps. Frontiers in Ecology and the Environment, 2014, 12, 330-338.	4.0	79
3	Quantifying climate sensitivity and climate-driven change in North American amphibian communities. Nature Communications, 2018, 9, 3926.	12.8	79
4	Amphibians in the climate vise: loss and restoration of resilience of montane wetland ecosystems in the western US. Frontiers in Ecology and the Environment, 2014, 12, 232-240.	4.0	65
5	Projecting the Hydrologic Impacts of Climate Change on Montane Wetlands. PLoS ONE, 2015, 10, e0136385.	2.5	49
6	Cultivating Creativity in Conservation Science. Conservation Biology, 2014, 28, 345-353.	4.7	33
7	Invasion speeds for structured populations in fluctuating environments. Theoretical Ecology, 2011, 4, 423-434.	1.0	28
8	Compounding effects of climate change reduce population viability of a montane amphibian. Ecological Applications, 2019, 29, e01832.	3.8	23
9	Energy: Consider the global impacts of oil pipelines. Nature, 2014, 510, 465-467.	27.8	23
10	Lethal Effects of Water Quality on Threatened California Salamanders but Not on Co-Occurring Hybrid Salamanders. Conservation Biology, 2013, 27, 95-102.	4.7	18
11	Expanding wetland hydroperiod data via satellite imagery for ecological applications. Frontiers in Ecology and the Environment, 2020, 18, 432-438.	4.0	16
12	Oil sands and the marine environment: current knowledge and future challenges. Frontiers in Ecology and the Environment, 2017, 15, 74-83.	4.0	15