

# 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

758635

12  
h-index

1125271

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. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 11166-11171.	3.3	100
2	Biotic impacts of energy development from shale: research priorities and knowledge gaps. <i>Frontiers in Ecology and the Environment</i> , 2014, 12, 330-338.	1.9	79
3	Quantifying climate sensitivity and climate-driven change in North American amphibian communities. <i>Nature Communications</i> , 2018, 9, 3926.	5.8	79
4	Amphibians in the climate vise: loss and restoration of resilience of montane wetland ecosystems in the western US. <i>Frontiers in Ecology and the Environment</i> , 2014, 12, 232-240.	1.9	65
5	Projecting the Hydrologic Impacts of Climate Change on Montane Wetlands. <i>PLoS ONE</i> , 2015, 10, e0136385.	1.1	49
6	Cultivating Creativity in Conservation Science. <i>Conservation Biology</i> , 2014, 28, 345-353.	2.4	33
7	Invasion speeds for structured populations in fluctuating environments. <i>Theoretical Ecology</i> , 2011, 4, 423-434.	0.4	28
8	Compounding effects of climate change reduce population viability of a montane amphibian. <i>Ecological Applications</i> , 2019, 29, e01832.	1.8	23
9	Energy: Consider the global impacts of oil pipelines. <i>Nature</i> , 2014, 510, 465-467.	13.7	23
10	Lethal Effects of Water Quality on Threatened California Salamanders but Not on Co-occurring Hybrid Salamanders. <i>Conservation Biology</i> , 2013, 27, 95-102.	2.4	18
11	Expanding wetland hydroperiod data via satellite imagery for ecological applications. <i>Frontiers in Ecology and the Environment</i> , 2020, 18, 432-438.	1.9	16
12	Oil sands and the marine environment: current knowledge and future challenges. <i>Frontiers in Ecology and the Environment</i> , 2017, 15, 74-83.	1.9	15