

# Erin C Riordan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4561808/publications.pdf>

Version: 2024-02-01

15  
papers

447  
citations

1040056

9  
h-index

1125743

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

851  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of environmental heterogeneity on genetic diversity and structure in an endemic southern Californian oak. <i>Molecular Ecology</i> , 2012, 21, 3210-3223.	3.9	113
2	Land Use Compounds Habitat Losses under Projected Climate Change in a Threatened California Ecosystem. <i>PLoS ONE</i> , 2014, 9, e86487.	2.5	60
3	Influence of climatic niche suitability and geographical overlap on hybridization patterns among southern Californian oaks. <i>Journal of Biogeography</i> , 2014, 41, 1895-1908.	3.0	50
4	Modelling the distribution of a threatened habitat: the California sage scrub. <i>Journal of Biogeography</i> , 2009, 36, 2176-2188.	3.0	46
5	Public Internet-connected cameras used as a cross-continental ground-based plant phenology monitoring system. <i>Global Change Biology</i> , 2010, 16, 3014-3023.	9.5	45
6	Association of genetic and phenotypic variability with geography and climate in three southern California oaks. <i>American Journal of Botany</i> , 2016, 103, 73-85.	1.7	44
7	An Aridamerican model for agriculture in a hotter, water scarce world. <i>Plants People Planet</i> , 2020, 2, 627-639.	3.3	26
8	Dendroecology meets genomics in the common garden: new insights into climate adaptation. <i>New Phytologist</i> , 2018, 218, 401-403.	7.3	14
9	Threats of future climate change and land use to vulnerable tree species native to Southern California. <i>Environmental Conservation</i> , 2015, 42, 127-138.	1.3	10
10	Best practices for reporting climate data in ecology. <i>Nature Climate Change</i> , 2018, 8, 92-94.	18.8	10
11	Functional traits of broad-leaved monocot herbs in the understory and forest edges of a Costa Rican rainforest. <i>PeerJ</i> , 2020, 8, e9958.	2.0	9
12	Modelling the potential distribution of endangered, endemic <i>Hibiscus brackenridgei</i> on Oahu to assess the impacts of climate change and prioritize conservation efforts.. <i>Pacific Conservation Biology</i> , 2013, 19, 156.	1.0	6
13	Morphological Traits and Invasive Potential of the Alien <i>Euphorbia terracina</i> (Euphorbiaceae) in Coastal Southern California. <i>Madroño</i> , 2008, 55, 52-59.	0.4	4
14	Utilizing public Internet-connected cameras for a cross- continental plant phenology monitoring system. , 2010, , .		2
15	Generalized nonlinear models can solve the prediction problem for data from species-stratified use-availability designs. <i>Diversity and Distributions</i> , 2021, 27, 2077.	4.1	1