

# John R Gollan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11059816/publications.pdf>

Version: 2024-02-01

15  
papers

529  
citations

687363

13  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1376  
citing authors

#	ARTICLE	IF	CITATIONS
1	Contrasting topoclimate, long-term macroclimatic averages, and habitat variables for modelling ant biodiversity at landscape scales. <i>Insect Conservation and Diversity</i> , 2015, 8, 43-53.	3.0	3
2	Assessing the Distribution and Protection Status of two Types of Cool Environment to Facilitate Their Conservation under Climate Change. <i>Conservation Biology</i> , 2014, 28, 456-466.	4.7	14
3	Testing the ability of topoclimatic grids of extreme temperatures to explain the distribution of the endangered brush-tailed rock-wallaby ( <i>Petrogale penicillata</i> ). <i>Journal of Biogeography</i> , 2014, 41, 1402-1413.	3.0	18
4	The sensitivity of topoclimatic models to fine-scale microclimatic variability and the relevance for ecological studies. <i>Theoretical and Applied Climatology</i> , 2013, 114, 281-289.	2.8	8
5	Moisture, thermal inertia, and the spatial distributions of near-surface soil and air temperatures: Understanding factors that promote microrefugia. <i>Agricultural and Forest Meteorology</i> , 2013, 176, 77-89.	4.8	100
6	Monitoring the ecosystem service provided by dung beetles offers benefits over commonly used biodiversity metrics and a traditional trapping method. <i>Journal for Nature Conservation</i> , 2013, 21, 183-188.	1.8	20
7	The importance of temporal climate variability for spatial patterns in plant diversity. <i>Ecography</i> , 2013, 36, 1341-1349.	4.5	27
8	A novel approach to quantify and locate potential microrefugia using topoclimate, climate stability, and isolation from the matrix. <i>Global Change Biology</i> , 2012, 18, 1866-1879.	9.5	176
9	Combining citizen science, bioclimatic envelope models and observed habitat preferences to determine the distribution of an inconspicuous, recently detected introduced bee ( <i>Halictus smaragdulus</i> Vachal) <a href="#">Tj ETQq1 1 0z784314 rgeT /Ove</a>	4.3	14
10	Can ants be used as ecological indicators of restoration progress in dynamic environments? A case study in a revegetated riparian zone. <i>Ecological Indicators</i> , 2011, 11, 1517-1525.	6.3	29
11	Comparison of yellow and white pan traps in surveys of bee fauna in New South Wales, Australia (Hymenoptera: Apoidea: Anthophila). <i>Australian Journal of Entomology</i> , 2011, 50, 174-178.	1.1	43
12	The ratio of exotic-to-native dung beetles can indicate habitat quality in riparian restoration. <i>Insect Conservation and Diversity</i> , 2011, 4, 123-131.	3.0	13
13	Using spider web types as a substitute for assessing web-building spider biodiversity and the success of habitat restoration. <i>Biodiversity and Conservation</i> , 2010, 19, 3141-3155.	2.6	19
14	Using Generalised Dissimilarity Models and many small samples to improve the efficiency of regional and landscape scale invertebrate sampling. <i>Ecological Informatics</i> , 2010, 5, 124-132.	5.2	16
15	Testing common habitat-based surrogates of invertebrate diversity in a semi-arid rangeland. <i>Biodiversity and Conservation</i> , 2009, 18, 1147-1159.	2.6	14