

Rachel V Blakey

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

419
citations

933410

10
h-index

794568

19
g-index

23
all docs

23
docs citations

23
times ranked

500
citing authors

#	ARTICLE	IF	CITATIONS
1	An Overview of Modern Applications of Negative Binomial Modelling in Ecology and Biodiversity. <i>Diversity</i> , 2022, 14, 320.	1.7	21
2	Urban Biodiversity and the Importance of Scale. <i>Trends in Ecology and Evolution</i> , 2021, 36, 123-131.	8.7	63
3	Bats in Temperate Forests: Where Are the Trends in Bat Populations?. <i>Fascinating Life Sciences</i> , 2021, , 93-104.	0.9	6
4	Extent, configuration and diversity of burned and forested areas predict bat richness in a fire-maintained forest. <i>Landscape Ecology</i> , 2021, 36, 1101-1115.	4.2	5
5	Bats partition activity in space and time in a large, heterogeneous landscape. <i>Ecology and Evolution</i> , 2021, 11, 6513-6526.	1.9	16
6	SARS-CoV-2: Cross-scale Insights from Ecology and Evolution. <i>Trends in Microbiology</i> , 2021, 29, 593-605.	7.7	12
7	Limited refugia and high velocity range-shifts predicted for bat communities in drought-risk areas of the Northern Hemisphere. <i>Global Ecology and Conservation</i> , 2021, 28, e01608.	2.1	9
8	Bats and fire: a global review. <i>Fire Ecology</i> , 2021, 17, .	3.0	7
9	Wildlife Affordances of Urban Infrastructure: A Framework to Understand Human-Wildlife Space Use. <i>Frontiers in Conservation Science</i> , 2021, 2, .	1.9	6
10	Right-Censored Mixed Poisson Count Models with Detection Times. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , 2020, 25, 112-132.	1.4	2
11	Multi-scale habitat selection by Northern Goshawks (<i>Accipiter gentilis</i>) in a fire-prone forest. <i>Biological Conservation</i> , 2020, 241, 108348.	4.1	7
12	Weather underground: Subsurface hydrologic processes mediate tree vulnerability to extreme climatic drought. <i>Global Change Biology</i> , 2020, 26, 3091-3107.	9.5	35
13	Northern Goshawk (<i>Accipiter gentilis</i>) Home Ranges, Movements, and Forays Revealed by GPS-Tracking. <i>Journal of Raptor Research</i> , 2020, 54, .	0.6	3
14	Bats in a changing landscape: Linking occupancy and traits of a diverse montane bat community to fire regime. <i>Ecology and Evolution</i> , 2019, 9, 5324-5337.	1.9	32
15	Space use, forays, and habitat selection by California Spotted Owls (<i>Strix occidentalis occidentalis</i>) during the breeding season: New insights from high resolution GPS tracking. <i>Forest Ecology and Management</i> , 2019, 432, 912-922.	3.2	26
16	Experimental evaluation of the initial effects of large-scale thinning on structure and biodiversity of river red gum (<i>Eucalyptus camaldulensis</i>) forests. <i>Wildlife Research</i> , 2018, 45, 397.	1.4	10
17	Future vulnerability mapping based on response to extreme climate events: Dieback thresholds in an endemic California oak. <i>Diversity and Distributions</i> , 2018, 24, 1186-1198.	4.1	19
18	Terrestrial laser scanning reveals below-canopy bat trait relationships with forest structure. <i>Remote Sensing of Environment</i> , 2017, 198, 40-51.	11.0	41

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19	Floodplain habitat is disproportionately important for bats in a large river basin. <i>Biological Conservation</i> , 2017, 215, 1-10.	4.1	21
20	The ecological response of insectivorous bats to coastal lagoon degradation. <i>Biological Conservation</i> , 2016, 202, 10-19.	4.1	8
21	Bat communities respond positively to large-scale thinning of forest regrowth. <i>Journal of Applied Ecology</i> , 2016, 53, 1694-1703.	4.0	58
22	Lack of an osmotic constraint on intake rate of the eastern curlew <i>Numenius madagascariensis</i> . <i>Journal of Avian Biology</i> , 2006, 37, 299-305.	1.2	7