

# Hannah E A Macgregor

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/181559/publications.pdf>

Version: 2024-02-01

17  
papers

1,103  
citations

759233

12  
h-index

940533

16  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1352  
citing authors

#	ARTICLE	IF	CITATIONS
1	AVONET: morphological, ecological and geographical data for all birds. <i>Ecology Letters</i> , 2022, 25, 581-597.	6.4	280
2	Ecological drivers of global gradients in avian dispersal inferred from wing morphology. <i>Nature Communications</i> , 2020, 11, 2463.	12.8	201
3	Sexual selection accelerates signal evolution during speciation in birds. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20131065.	2.6	164
4	Using avian functional traits to assess the impact of land-cover change on ecosystem processes linked to resilience in tropical forests. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161289.	2.6	109
5	Sexual selection drives asymmetric introgression in wall lizards. <i>Ecology Letters</i> , 2015, 18, 1366-1375.	6.4	88
6	Species interactions regulate the collapse of biodiversity and ecosystem function in tropical forest fragments. <i>Ecology</i> , 2015, 96, 2692-2704.	3.2	57
7	Information can explain the dynamics of group order in animal collective behaviour. <i>Nature Communications</i> , 2020, 11, 2737.	12.8	44
8	Experimental contact zones reveal causes and targets of sexual selection in hybridizing lizards. <i>Functional Ecology</i> , 2017, 31, 742-752.	3.6	30
9	Male behaviour drives assortative reproduction during the initial stage of secondary contact. <i>Journal of Evolutionary Biology</i> , 2016, 29, 1003-1015.	1.7	27
10	Multi-modal signal evolution in birds: re-examining a standard proxy for sexual selection. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20181557.	2.6	24
11	Chemical communication, sexual selection, and introgression in wall lizards. <i>Evolution; International Journal of Organic Evolution</i> , 2017, 71, 2327-2343.	2.3	19
12	Dynamic eye colour as an honest signal of aggression. <i>Current Biology</i> , 2018, 28, R652-R653.	3.9	17
13	Suppression of personality variation in boldness during foraging in three-spined sticklebacks. <i>Behavioral Ecology and Sociobiology</i> , 2021, 75, 1.	1.4	12
14	Collective motion diminishes, but variation between groups emerges, through time in fish shoals. <i>Royal Society Open Science</i> , 2021, 8, 210655.	2.4	12
15	An experimental test of relatedness-based mate discrimination in a social lizard. <i>Behavioral Ecology and Sociobiology</i> , 2016, 70, 2139-2147.	1.4	11
16	Comparison of reproductive investment in native and non-native populations of common wall lizards reveals sex differences in adaptive potential. <i>Oikos</i> , 2017, 126, 1564-1574.	2.7	6
17	Cover Image: Volume 25 Number 3, March 2022. <i>Ecology Letters</i> , 2022, 25, .	6.4	0