

# Alison G Boyer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4432097/publications.pdf>

Version: 2024-02-01

24  
papers

2,039  
citations

393982

19  
h-index

642321

23  
g-index

25  
all docs

25  
docs citations

25  
times ranked

3065  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple ecological pathways to extinction in mammals. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 10702-10705.	3.3	310
2	Two-phase increase in the maximum size of life over 3.5 billion years reflects biological innovation and environmental opportunity. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 24-27.	3.3	260
3	The Evolution of Maximum Body Size of Terrestrial Mammals. Science, 2010, 330, 1216-1219.	6.0	252
4	Drivers and hotspots of extinction risk in marine mammals. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 3395-3400.	3.3	237
5	Magnitude and variation of prehistoric bird extinctions in the Pacific. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 6436-6441.	3.3	143
6	Extinction patterns in the avifauna of the Hawaiian islands. Diversity and Distributions, 2008, 14, 509-517.	1.9	115
7	The evolutionary consequences of oxygenic photosynthesis: a body size perspective. Photosynthesis Research, 2011, 107, 37-57.	1.6	107
8	The maximum rate of mammal evolution. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 4187-4190.	3.3	107
9	Extinctions and the loss of ecological function in island bird communities. Global Ecology and Biogeography, 2014, 23, 679-688.	2.7	81
10	The island rule and the evolution of body size in the deep sea. Journal of Biogeography, 2006, 33, 1578-1584.	1.4	65
11	Seasonal variation in top-down and bottom-up processes in a grassland arthropod community. Oecologia, 2003, 136, 309-316.	0.9	53
12	Consistent Ecological Selectivity through Time in Pacific Island Avian Extinctions. Conservation Biology, 2010, 24, 511-519.	2.4	53
13	Patterns of maximum body size evolution in Cenozoic land mammals: eco-evolutionary processes and abiotic forcing. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20132049.	1.2	48
14	Biodiversity and body size are linked across metazoans. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 2209-2215.	1.2	35
15	Biogeography of body size in Pacific island birds. Ecography, 2010, 33, 369-379.	2.1	35
16	Unravelling the determinants of insular body size shifts. Biology Letters, 2013, 9, 20120989.	1.0	28
17	Artifacts in the Log-Transformation of Species Abundance Distributions. Folia Geobotanica, 2008, 43, 259-268.	0.4	27
18	Effects of allometry, productivity and lifestyle on rates and limits of body size evolution. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20131007.	1.2	26

#	ARTICLE	IF	CITATIONS
19	Changing spatial patterns of conservation investment by a major land trust. <i>Biological Conservation</i> , 2013, 161, 223-229.	1.9	20
20	A lack of response of the financial behaviors of biodiversity conservation nonprofits to changing economic conditions. <i>Ecology and Evolution</i> , 2014, 4, 4429-4443.	0.8	13
21	Long-term ecological change in a conservation hotspot: the fossil avifauna of MÃ© AurÃ© Cave, New Caledonia. <i>Biodiversity and Conservation</i> , 2010, 19, 3207-3224.	1.2	9
22	A Lack of Attribution: Closing the Citation Gap Through a Reform of Citation and Indexing Practices. <i>Taxon</i> , 2012, 61, 1349-1351.	0.4	7
23	Implementation of data citations and persistent identifiers at the ORNL DAAC. <i>Ecological Informatics</i> , 2016, 33, 10-16.	2.3	6
24	perspective: Losing time? Incorporating a deeper temporal perspective into modern ecology. <i>Frontiers of Biogeography</i> , 2012, 4, .	0.8	0