Monika Bohm

List of Publications by Year
in descending order

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57 papers	5,923 citations	136950 32 h-index	149698 56 g-index
64 all docs	64 docs citations	64 times ranked	9012 citing authors

#	Article	IF	Citations
1	The Impact of Conservation on the Status of the Worldâ€™s Vertebrates. Science, 2010, 330, 1503-1509.	12.6	1,209
2	The conservation status of the worldâ€™s reptiles. Biological Conservation, 2013, 157, 372-385.	4.1	642
3	Global patterns of freshwater species diversity, threat and endemism. Global Ecology and Biogeography, 2014, 23, 40-51.	5.8	486
4	The global distribution of tetrapods reveals a need for targeted reptile conservation. Nature Ecology and Evolution, 2017, 1, 1677-1682.	7.8	378
5	Framing the concept of satellite remote sensing essential biodiversity variables: challenges and future directions. Remote Sensing in Ecology and Conservation, 2016, 2, 122-131.	4.3	243
6	Multiple drivers of decline in the global status of freshwater crayfish (Decapoda: Astacidea). Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20140060.	4.0	225
7	Global biodiversity monitoring: From data sources to Essential Biodiversity Variables. Biological Conservation, 2017, 213, 256-263.	4.1	183
8	International scientists formulate a roadmap for insect conservation and recovery. Nature Ecology and Evolution, 2020, 4, 174-176.	7.8	176
9	Contact Networks in a Wildlife-Livestock Host Community: Identifying High-Risk Individuals in the Transmission of Bovine TB among Badgers and Cattle. PLoS ONE, 2009, 4, e5016.	2.5	172
10	The global decline of cheetah Acinonyx jubatus and what it means for conservation. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 528-533.	7.1	162
11	Clarifying misconceptions of extinction risk assessment with the IUCN Red List. Biology Letters, 2016, 12, 20150843.	2.3	137
12	A global reptile assessment highlights shared conservation needs of tetrapods. Nature, 2022, 605, 285-290.	27.8	130
13	Correlates of extinction risk in squamate reptiles: the relative importance of biology, geography, threat and range size. Global Ecology and Biogeography, 2016, 25, 391-405.	5.8	121
14	A strategy for the next decade to address data deficiency in neglected biodiversity. Conservation Biology, 2021, 35, 502-509.	4.7	103
15	Towards a global terrestrial species monitoring program. Journal for Nature Conservation, 2015, 25, 51-57.	1.8	86
16	Hot and bothered: Using trait-based approaches to assess climate change vulnerability in reptiles. Biological Conservation, 2016, 204, 32-41.	4.1	85
17	Building capacity in biodiversity monitoring at the global scale. Biodiversity and Conservation, 2017, 26, 2765-2790.	2.6	83
18	Late bloomers and baby boomers: ecological drivers of longevity in squamates and the tuatara. Global Ecology and Biogeography, 2015, 24, 396-405.	5.8	78

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19	Wild deer as a source of infection for livestock and humans in the UK. Veterinary Journal, 2007, 174, 260-276.	1.7	70
20	The conservation status of the worldâ€™s freshwater molluscs. Hydrobiologia, 2021, 848, 3231-3254.	2.0	68
21	Impact of alternative metrics on estimates of extent of occurrence for extinction risk assessment. Conservation Biology, 2016, 30, 362-370.	4.7	67
22	Assessing the Cost of Global Biodiversity and Conservation Knowledge. PLoS ONE, 2016, 11, e0160640.	2.5	65
23	Overcoming data deficiency in reptiles. Biological Conservation, 2016, 204, 16-22.	4.1	62
24	A metric for spatially explicit contributions to science-based species targets. Nature Ecology and Evolution, 2021, 5, 836-844.	7.8	61
25	Global priorities for conservation of reptilian phylogenetic diversity in the face of human impacts. Nature Communications, 2020, 11, 2616.	12.8	59
26	Bridging the research-implementation gap in IUCN Red List assessments. Trends in Ecology and Evolution, 2022, 37, 359-370.	8.7	58
27	The disparity between species description and conservation assessment: A case study in taxa with high rates of species discovery. Biological Conservation, 2018, 220, 209-214.	4.1	51
28	Dynamic interactions among badgers: implications for sociality and disease transmission. Journal of Animal Ecology, 2008, 77, 735-745.	2.8	50
29	Patterns and biases of climate change threats in the IUCN Red List. Conservation Biology, 2018, 32, 135-147.	4.7	49
30	Geographic and taxonomic patterns of extinction risk in Australian squamates. Biological Conservation, 2019, 238, 108203.	4.1	49
31	Global patterns of body size evolution in squamate reptiles are not driven by climate. Global Ecology and Biogeography, 2019, 28, 471-483.	5.8	44
32	Tracking Global Population Trends: Population Time-Series Data and a Living Planet Index for Reptiles. Journal of Herpetology, 2018, 52, 259.	0.5	42
33	Control of bovine tuberculosis in British livestock: there is no â€˜silver bulletâ€™. Trends in Microbiology, 2008, 16, 420-427.	7.7	38
34	Red Listing can protect deep-sea biodiversity. Nature Ecology and Evolution, 2019, 3, 1134-1134.	7.8	36
35	Automated assessment reveals that the extinction risk of reptiles is widely underestimated across space and phylogeny. PLoS Biology, 2022, 20, e3001544.	5.6	32
36	Assessing the vulnerability of freshwater crayfish to climate change. Diversity and Distributions, 2018, 24, 1830-1843.	4.1	27

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37	Assessment gaps and biases in knowledge of conservation status of fishes. Aquatic Conservation: Marine and Freshwater Ecosystems, 2020, 30, 225-236.	2.0	26
38	Conservation status of the world's skinks (Scincidae): Taxonomic and geographic patterns in extinction risk. Biological Conservation, 2021, 257, 109101.	4.1	26
39	Rapoport's rule and determinants of species range size in snakes. Diversity and Distributions, 2017, 23, 1472-1481.	4.1	25
40	Prevalence of sustainable and unsustainable use of wild species inferred from the IUCN Red List of Threatened Species. Conservation Biology, 2022, 36, .	4.7	25
41	Accelerating the monitoring of global biodiversity: Revisiting the sampled approach to generating Red List Indices. Conservation Letters, 2020, 13, e12703.	5.7	19
42	Butterfly diversity in a tropical urban habitat (Lepidoptera: Papilionoidea). Oriental Insects, 2017, 51, 417-430.	0.3	18
43	Monitoring Essential Biodiversity Variables at the Species Level. , 2017, , 79-105.		18
44	Monitoring extinction risk and threats of the worldâ€™s fishes based on the Sampled Red List Index. Reviews in Fish Biology and Fisheries, 2022, 32, 975-991.	4.9	17
45	Assessing the extinction risk of insular, understudied marine species. Conservation Biology, 2022, 36, .	4.7	15
46	The Arctic Species Trend Index: using vertebrate population trends to monitor the health of a rapidly changing ecosystem. Biodiversity, 2012, 13, 144-156.	1.1	14
47	Ecological and Conservation Correlates of Rarity in New World Pitvipers. Diversity, 2019, 11, 147.	1.7	12
48	The spatial distribution of badgers, setts and latrines: the risk for intraâ€specific and badgerâ€livestock disease transmission. Ecography, 2008, 31, 525-537.	4.5	11
49	The growing availability of invertebrate extinction risk assessments â€“ A response to Cardoso et al. (October 2011): Adapting the IUCN Red List criteria for invertebrates. Biological Conservation, 2012, 149, 145-146.	4.1	9
50	Urban green spaces in Dhaka, Bangladesh, harbour nearly half the countryâ€™s butterfly diversity. Journal of Urban Ecology, 2021, 7, .	1.5	9
51	Correlates of extinction risk in Australian squamate reptiles. Journal of Biogeography, 2021, 48, 2144-2152.	3.0	9
52	Toward equality of biodiversity knowledge through technology transfer. Conservation Biology, 2015, 29, 1290-1302.	4.7	8
53	Identifying the possibilities and pitfalls of conducting IUCN Red List assessments from remotely sensed habitat information based on insights from poorly known Cuban mammals. Conservation Biology, 2021, 35, 1598-1614.	4.7	7
54	Case Studies of Capacity Building for Biodiversity Monitoring. , 2017, , 309-326.		5

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55	Conservationists deserve protection. Science, 2020, 367, 861-861.	12.6	3
56	New Global Center for Species Survival launches programme of work. Oryx, 2021, 55, 816-817.	1.0	2
57	Landscape ecology, biogeography, and GIS methods. , 2016, , 298-314.		1