Robert J Whittaker

List of Publications by Year
in descending order

199 papers	17,380 citations	22153 59 h-index	16183 124 g-index
226 all docs	226 docs citations	226 times ranked	18187 citing authors

#	Article	IF	Citations
1	Scale and species richness: towards a general, hierarchical theory of species diversity. Journal of Biogeography, 2001, 28, 453-470.	3.0	1,221
2	An Update of Wallaceâ€™s Zoogeographic Regions of the World. Science, 2013, 339, 74-78.	12.6	1,037
3	Conservation Biogeography: assessment and prospect. Diversity and Distributions, 2005, 11, 3-23.	4.1	919
4	ORIGINAL ARTICLE: A general dynamic theory of oceanic island biogeography. Journal of Biogeography, 2008, 35, 977-994.	3.0	589
5	Agroforestry: a refuge for tropical biodiversity?. Trends in Ecology and Evolution, 2008, 23, 261-267.	8.7	540
6	Humboldtâ€™s enigma: What causes global patterns of mountain biodiversity?. Science, 2019, 365, 1108-1113.	12.6	505
7	ECOLOGY: Enhanced: Species Diversity--Scale Matters. Science, 2002, 295, 1245-1248.	12.6	449
8	Reducing uncertainty in projections of extinction risk from climate change. Global Ecology and Biogeography, 2005, 14, 529-538.	5.8	420
9	Building mountain biodiversity: Geological and evolutionary processes. Science, 2019, 365, 1114-1119.	12.6	415
10	Beyond scarcity: citizen science programmes as useful tools for conservation biogeography. Diversity and Distributions, 2010, 16, 354-362.	4.1	405
11	Island biogeography: Taking the long view of natureâ€™s laboratories. Science, 2017, 357, .	12.6	384
12	Islands as model systems in ecology and evolution: prospects fifty years after MacArthurâ€Wilson. Ecology Letters, 2015, 18, 200-217.	6.4	356
13	Net primary productivity allocation and cycling of carbon along a tropical forest elevational transect in the Peruvian Andes. Global Change Biology, 2010, 16, 3176-3192.	9.5	333
14	The island speciesâ€“area relationship: biology and statistics. Journal of Biogeography, 2012, 39, 215-231.	3.0	313
15	A reconstruction of Palaeo-Macaronesia, with particular reference to the long-term biogeography of the Atlantic island laurel forests. Journal of Biogeography, 2011, 38, 226-246.	3.0	298
16	ET come home: potential evapotranspiration in geographical ecology. Global Ecology and Biogeography, 2011, 20, 1-18.	5.8	279
17	Plant Recolonization and Vegetation Succession on the Krakatau Islands, Indonesia. Ecological Monographs, 1989, 59, 59-123.	5.4	266
18	Climatic gradients in woody plant (tree and shrub) diversity: water-energy dynamics, residual variation, and topography. Oikos, 2000, 89, 588-600.	2.7	244

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19	PALEOECOLOGY:The Refugial Debate. Science, 2000, 287, 1406-1407.	12.6	226
20	Latitude, productivity and species richness. Global Ecology and Biogeography, 2015, 24, 107-117.	5.8	222
21	Uncertainty in predictions of extinction risk. Nature, 2004, 430, 34-34.	27.8	216
22	data for five taxa. Global Ecology and Biogeography, 2007, 16, 76-89.	5.8	198
23	Metaâ€analyses and megaâ€mistakes: calling time on metaâ€analysis of the species richnessâ€“productivity relationship. Ecology, 2010, 91, 2522-2533.	3.2	185
24	Conservation biogeography â€“ foundations, concepts and challenges. Diversity and Distributions, 2010, 16, 313-320.	4.1	175
25	Old World fruit bats can be longâ€“distance seed dispersers through extended retention of viable seeds in the gut. Proceedings of the Royal Society B: Biological Sciences, 1999, 266, 219-223.	2.6	169
26	The Role of Frugivorous Bats and Birds in the Rebuilding of a Tropical Forest Ecosystem, Krakatau, Indonesia. Journal of Biogeography, 1994, 21, 245.	3.0	167
27	A roadmap for island biology: 50 fundamental questions after 50Âyears of The Theory of Island Biogeography. Journal of Biogeography, 2017, 44, 963-983.	3.0	167
28	Habitat structure and proximity to forest edge affect the abundance and distribution of forest-dependent birds in tropical coastal forests of southeastern Madagascar. Biological Conservation, 2004, 120, 311-327.	4.1	153
29	GLOBAL MODELS FOR PREDICTING WOODY PLANT RICHNESS FROM CLIMATE: DEVELOPMENT AND EVALUATION. Ecology, 2005, 86, 2263-2277.	3.2	139
30	Mapping tropical forest structure in southeastern Madagascar using remote sensing and artificial neural networks. Remote Sensing of Environment, 2005, 94, 491-507.	11.0	138
31	Vegetation Succession on the Storbreen Glacier Foreland, Jotunheimen, Norway: A Review. Arctic and Alpine Research, 1987, 19, 385.	1.3	133
32	WHAT IS THE OBSERVED RELATIONSHIP BETWEEN SPECIES RICHNESS AND PRODUCTIVITY? COMMENT. Ecology, 2003, 84, 3384-3390.	3.2	129
33	REVIEW: On the species abundance distribution in applied ecology and biodiversity management. Journal of Applied Ecology, 2015, 52, 443-454.	4.0	128
34	On the form of speciesâ€“area relationships in habitat islands and true islands. Global Ecology and Biogeography, 2016, 25, 847-858.	5.8	123
35	Bird community responses to habitat fragmentation: how consistent are they across landscapes?. Journal of Biogeography, 2005, 32, 1353-1370.	3.0	121
36	The odd man out? Might climate explain the lower tree Î±â€diversity of African rain forests relative to Amazonian rain forests?. Journal of Ecology, 2007, 95, 1058-1071.	4.0	115

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37	Extinction debt on oceanic islands. Ecography, 2010, 33, 285-294.	4.5	114
38	Habitat fragmentation and the speciesâ€“area relationship: a focus on total species richness obscures the impact of habitat loss on habitat specialists. Diversity and Distributions, 2014, 20, 1136-1146.	4.1	111
39	Climate and woody plant diversity in southern Africa: relationships at species, genus and family levels. Ecography, 1998, 21, 495-509.	4.5	106
40	Oceanic island biogeography through the lens of the general dynamic model: assessment and prospect. Biological Reviews, 2017, 92, 830-853.	10.4	106
41	Neutral theory and the species abundance distribution: recent developments and prospects for unifying niche and neutral perspectives. Ecology and Evolution, 2014, 4, 2263-2277.	1.9	105
42	Functional biogeography of oceanic islands and the scaling of functional diversity in the Azores. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 13709-13714.	7.1	103
43	The longâ€term ecology of the lost forests of La Laguna, Tenerife (Canary Islands). Journal of Biogeography, 2009, 36, 499-514.	3.0	101
44	The irreversible cattle-driven transformation of a seasonally flooded Australian savanna. Journal of Biogeography, 2003, 30, 783-802.	3.0	98
45	Title is missing!. Biogeochemistry, 1998, 40, 37-55.	3.5	97
46	The island immaturity - speciation pulse model of island evolution: an alternative to the â€œdiversity begets diversityâ€•model. Ecography, 2007, 30, 321-327.	4.5	97
47	Towards a glacialâ€sensitive model of island biogeography. Global Ecology and Biogeography, 2016, 25, 817-830.	5.8	95
48	Scale, succession and complexity in island biogeography: are we asking the right questions?. Global Ecology and Biogeography, 2000, 9, 75-85.	5.8	94
49	The rebuilding of an isolated rain forestassemblage: how disharmonicis the flora of Krakatau?. Biodiversity and Conservation, 1997, 6, 1671-1696.	2.6	93
50	Future Climate Change of the Subtropical North Atlantic: Implications for the Cloud Forests of Tenerife. Climatic Change, 2004, 65, 103-123.	3.6	93
51	Assembly Rules Demonstrated in a Saltmarsh Community. Journal of Ecology, 1995, 83, 801.	4.0	92
52	Scientists and the media: the struggle for legitimacy in climate change and conservation science. Interdisciplinary Science Reviews, 2005, 30, 231-240.	1.4	88
53	Anak Krakatau's vegetation and flora circa 1991, with observations on a decade of development and change. Geo Journal, 1992, 28, 233.	3.1	82
54	The human dimension of biodiversity changes on islands. Science, 2021, 372, 488-491.	12.6	81

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55	Drivers of extinction: the case of Azorean beetles. Biology Letters, 2015, 11, 20150273.	2.3	79
56	Krakatau: Colonization Patterns and Hierarchies. Journal of Biogeography, 1991, 18, 341.	3.0	78
57	Global Island Monitoring Scheme (GIMS): a proposal for the long-term coordinated survey and monitoring of native island forest biota. Biodiversity and Conservation, 2018, 27, 2567-2586.	2.6	72
58	Disturbed island ecology. Trends in Ecology and Evolution, 1995, 10, 421-425.	8.7	71
59	The general dynamic model: towards a unified theory of island biogeography?. Global Ecology and Biogeography, 2016, 25, 805-816.	5.8	66
60	Island biodiversity conservation needs palaeoecology. Nature Ecology and Evolution, 2017, 1, 181.	7.8	65
61	sars: an R package for fitting, evaluating and comparing speciesâ€“area relationship models. Ecography, 2019, 42, 1446-1455.	4.5	64
62	Evolutionary speciesâ€“area curves as revealed by singleâ€island endemics: insights for the interâ€provincial speciesâ€“area relationship. Ecography, 2008, 31, 401-407.	4.5	63
63	The Canaries: an important biogeographical meeting place. Journal of Biogeography, 2008, 35, 379-387.	3.0	63
64	Plant population patterns in a glacier foreland succession: pioneer herbs and later-colonizing shrubs. Ecography, 1993, 16, 117-136.	4.5	62
65	The ancient forests of <scp>L</scp>a <scp>G</scp>omera, <scp>C</scp>anary <scp>I</scp>slands, and their sensitivity to environmental change. Journal of Ecology, 2013, 101, 368-377.	4.0	62
66	Quantifying and interpreting nestedness in habitat islands: a synthetic analysis of multiple datasets. Diversity and Distributions, 2015, 21, 392-404.	4.1	62
67	A global model of island speciesâ€“area relationships. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 12337-12342.	7.1	61
68	Progress in invasive plants research. Progress in Physical Geography, 2006, 30, 25-46.	3.2	58
69	Climate change and amphibian diversity patterns in Mexico. Biological Conservation, 2012, 150, 94-102.	4.1	58
70	Fine root dynamics along an elevational gradient in tropical Amazonian and Andean forests. Global Biogeochemical Cycles, 2013, 27, 252-264.	4.9	57
71	How resilient are Andean montane forest bird communities to habitat degradation?. Biodiversity and Conservation, 2007, 16, 1131-1159.	2.6	54
72	Snails on oceanic islands: testing the general dynamic model of oceanic island biogeography using linear mixed effect models. Journal of Biogeography, 2013, 40, 117-130.	3.0	52

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73	Ecoregions in Context: a Critique with Special Reference to Indonesia. Conservation Biology, 2002, 16, 42-57.	4.7	51
74	Avifaunal responses to habitat fragmentation in the threatened littoral forests of south-eastern Madagascar. Journal of Biogeography, 2004, 31, 1791-1807.	3.0	51
75	Measurements of area and the (island) speciesâ€“area relationship: new directions for an old pattern. Oikos, 2008, 117, 1555-1559.	2.7	51
76	An Application of Detrended Correspondence Analysis and Non-Metric Multidimensional Scaling to the Identification and Analysis of Environmental Factor Complexes and Vegetation Structures. Journal of Ecology, 1987, 75, 363.	4.0	50
77	Tree species richness modelling: an approach of global applicability?. Oikos, 2000, 89, 399-402.	2.7	50
78	Thresholds and the speciesâ€“area relationship: a synthetic analysis of habitat island datasets. Journal of Biogeography, 2014, 41, 1018-1028.	3.0	50
79	Are speciesâ€“area relationships from entire archipelagos congruent with those of their constituent islands?. Global Ecology and Biogeography, 2010, 19, 527-540.	5.8	46
80	Island speciesâ€“area relationships and species accumulation curves are not equivalent: an analysis of habitat island datasets. Global Ecology and Biogeography, 2016, 25, 607-618.	5.8	46
81	Fitting and comparing competing models of the species abundance distribution: assessment and prospect. Frontiers of Biogeography, 2014, 6, .	1.8	44
82	How well do Important Bird Areas represent species and minimize conservation conflict in the tropical Andes?. Diversity and Distributions, 2006, 12, 205-214.	4.1	43
83	Testing the impact of climate variability on European plant diversity: 320ï¿½000ï¿½years of water?energy dynamics and its long-term influence on plant taxonomic richness. Ecology Letters, 2007, 10, 673-679.	6.4	43
84	Accounting for data heterogeneity in patterns of biodiversity: an application of linear mixed effect models to the oceanic island biogeography of sporeâ€producing plants. Ecography, 2013, 36, 904-913.	4.5	42
85	The gambin model provides a superior fit to species abundance distributions with a single free parameter: evidence, implementation and interpretation. Ecography, 2014, 37, 1002-1011.	4.5	42
86	The Vegetation of the Storbreen Gletschervorfeld, Jotunheimen, Norway. IV. Short-Term Vegetation Change. Journal of Biogeography, 1991, 18, 41.	3.0	41
87	The geographical distribution of life and the problem of regionalization: 100 years after Alfred Russel Wallace. Journal of Biogeography, 2013, 40, 2209-2214.	3.0	41
88	Beyond the Last Glacial Maximum: Island endemism is best explained by longâ€lasting archipelago configurations. Global Ecology and Biogeography, 2019, 28, 184-197.	5.8	41
89	Dispersal, fruit utilization and seed predation of Dysoxylum gaudichaudianum in early successional rainforest, Krakatau, Indonesia. Journal of Tropical Ecology, 1994, 10, 167-181.	1.1	40
90	Exposure of European biodiversity to changes in human-induced pressures. Environmental Science and Policy, 2008, 11, 38-45.	4.9	40

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91	Dangers of crying wolf over risk of extinctions. Nature, 2004, 428, 799-799.	27.8	39
92	Ecological aspects of plant colonisation of the Krakatau Islands. Geo Journal, 1992, 28, 201.	3.1	38
93	The speciesâ€“area relationship: an exploration of that â€˜most general, yet protean patternâ€™¹. Journal of Biogeography, 2012, 39, 623-626.	3.0	37
94	Functional traits of indigenous and exotic groundâ€dwelling arthropods show contrasting responses to landâ€use change in an oceanic island, Terceira, Azores. Diversity and Distributions, 2018, 24, 36-47.	4.1	36
95	How to go extinct: lessons from the lost plants of Krakatau. Journal of Biogeography, 2000, 27, 1049-1064.	3.0	35
96	The effects of land-use change on arthropod richness and abundance on Santa Maria Island (Azores): unmanaged plantations favour endemic beetles. Journal of Insect Conservation, 2011, 15, 505-522.	1.4	35
97	Structure in Re-Building Insular Ecosystems: An Empirically Derived Model. Oikos, 1994, 69, 524.	2.7	34
98	Unifying and distinguishing diversity ordering methods for comparing communities. Population Ecology, 2007, 49, 89-100.	1.2	34
99	A General Dynamic Theory of Oceanic Island Biogeography: Extending the MacArthur- Wilson Theory to Accommodate the Rise and Fall of Volcanic Islands. , 2009, , 88-115.		34
100	Multimodal species abundance distributions: a deconstruction approach reveals the processes behind the pattern. Oikos, 2014, 123, 533-544.	2.7	34
101	The Vegetation of the Storbreen Gletschervorfeld, Jotunheimen, Norway. III. Vegetation-Environment Relationships. Journal of Biogeography, 1989, 16, 413.	3.0	33
102	Are compound leaves an adaptation to seasonal drought or to rapid growth? Evidence from the Amazon rain forest. Global Ecology and Biogeography, 2010, 19, 852-862.	5.8	32
103	The Importance of Ficus (Moraceae) Trees for Tropical Forest Restoration. Biotropica, 2016, 48, 413-419.	1.6	32
104	Journal review and gender equality: a critical comment on Budden et al.. Trends in Ecology and Evolution, 2008, 23, 478-479.	8.7	31
105	Spatial trends in leaf size of Amazonian rainforest trees. Biogeosciences, 2009, 6, 1563-1576.	3.3	31
106	Non-Equilibration in Island Theory of Krakatau. Journal of Biogeography, 1993, 20, 453.	3.0	30
107	Scaling, energetics and diversity. Nature, 1999, 401, 865-866.	27.8	29
108	Modern pollen rain in Canary Island ecosystems and its implications for the interpretation of fossil records. Review of Palaeobotany and Palynology, 2015, 214, 27-39.	1.5	28

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109	Reconstructing Holocene vegetation on the island of Gran Canaria before and after human colonization. Holocene, 2016, 26, 113-125.	1.7	28
110	Surface and Buried Seed Banks from Krakatau, Indonesia: Implications for the Sterilization Hypothesis. Biotropica, 1995, 27, 346.	1.6	26
111	Interesting times on Krakatau: stand dynamics in the 1990s. Philosophical Transactions of the Royal Society B: Biological Sciences, 1999, 354, 1857-1867.	4.0	25
112	Island species-energy theory. Journal of Biogeography, 2006, 33, 11-12.	3.0	25
113	Systemic range shift lags among a pollinator species assemblage following rapid climate change¹This article is part of a Special Issue entitled â€œPollination biology research in Canada: Perspectives on a mutualism at different scalesâ€•. Botany, 2012, 90, 587-597.	1.0	25
114	Dripâ€tips are Associated with Intensity of Precipitation in the Amazon Rain Forest. Biotropica, 2012, 44, 728-737.	1.6	25
115	Nodeâ€based analysis of species distributions. Methods in Ecology and Evolution, 2014, 5, 1225-1235.	5.2	25
116	Dispersal ability determines the scaling properties of species abundance distributions: a case study using arthropods from the Azores. Scientific Reports, 2017, 7, 3899.	3.3	25
117	Rapid assessment in conservation research: a critique of avifaunal assessment techniques illustrated by Ecuadorian and Madagascan case study data. Diversity and Distributions, 2004, 10, 55-63.	4.1	24
118	Ecological traits reveal functional nestedness of bird communities in habitat islands: a global survey. Oikos, 2015, 124, 817-826.	2.7	24
119	A biogeographical perspective on species abundance distributions: recent advances and opportunities for future research. Journal of Biogeography, 2017, 44, 1705-1710.	3.0	23
120	Colonization and Succession on Krakatau: An Analysis of the Guild of Vining Plants. Biotropica, 1995, 27, 355.	1.6	22
121	Tree Structure and Diversity in Human-Impacted Littoral Forests, Madagascar. Environmental Management, 2005, 35, 779-798.	2.7	22
122	Using spatial heterogeneity to extrapolate species richness: a new method tested on Ecuadorian cloud forest birds. Journal of Applied Ecology, 2006, 43, 189-198.	4.0	22
123	The History of the Speciesâ€“Area Relationship. , 2021, , 20-48.		22
124	Assessing predicted isolation effects from the general dynamic model of island biogeography with an ecoâ€evolutionary model for plants. Journal of Biogeography, 2019, 46, 1569-1581.	3.0	21
125	Integration of non-indigenous species within the interspecific abundanceâ€“occupancy relationship. Acta Oecologica, 2013, 48, 69-75.	1.1	20
126	Speciesâ€“Area Relationships in Alien Species: Pattern and Process. , 2021, , 133-154.		20

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127	The varied form of speciesâ€“area relationships. Journal of Biogeography, 2014, 41, 209-210.	3.0	19
128	Mathematical Expressions for the Speciesâ€“Area Relationship and the Assumptions behind the Models. , 2021, , 157-184.		19
129	The importance of littoral forest remnants for indigenous bird conservation in southeastern Madagascar. Biodiversity and Conservation, 2005, 14, 523-545.	2.6	18
130	Do biological traits drive geographical patterns in European amphibians?. Global Ecology and Biogeography, 2016, 25, 1228-1238.	5.8	18
131	Transferring and implementing the general dynamic model of oceanic island biogeography at the scale of island fragments: the roles of geological age and topography in plant diversification in the Canaries. Journal of Biogeography, 2016, 43, 911-922.	3.0	18
132	On the Interface of Food Webs and Spatial Ecology: The Trophic Dimension of Speciesâ€“Area Relationships. , 2021, , 289-318.		18
133	Explaining Variation in Island Speciesâ€“Area Relationship (ISAR) Model Parameters between Different Archipelago Types: Expanding a Global Model of ISARs. , 2021, , 51-77.		18
134	Evolutionary winners are ecological losers among oceanic island plants. Journal of Biogeography, 2021, 48, 2186-2198.	3.0	18
135	Effects of landâ€use change on avian taxonomic, functional and phylogenetic diversity in a tropical montane rainforest. Diversity and Distributions, 2021, 27, 1732-1746.	4.1	17
136	Anthropogenic transitions from forested to human-dominated landscapes in southern Macaronesia. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	17
137	Population Persistence, Pollination Mutualisms, and Figs in Fragmented Tropical Landscapes. Conservation Biology, 1998, 12, 1416-1420.	4.7	17
138	Relationships Between the Crown Condition of Sitka and Norway Spruce and the Environment in Great Britain: An Exploratory Analysis. Journal of Applied Ecology, 1993, 30, 341.	4.0	16
139	Late Holocene environmental change and the anthropization of the highlands of Santo AntÃ£o Island, Cabo Verde. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 524, 101-117.	2.3	16
140	Oceanic archipelagos: a perspective on the geodynamics and biogeography of the Worldâ€™s smallest biotic provinces. Frontiers of Biogeography, 2016, 8, .	1.8	16
141	Krakatau 1883 to 1983. Progress in Physical Geography, 1984, 8, 61-81.	3.2	15
142	Response to Comment on â€œAn Update of Wallaceâ€™s Zoogeographic Regions of the Worldâ€• Science, 2013, 341, 343-343.	12.6	15
143	Population Persistence, Pollination Mutualisms, and Figs in Fragmented Tropical Landscapes. Conservation Biology, 1998, 12, 1416-1420.	4.7	14
144	Fitting and comparing competing models of the species abundance distribution: assessment and prospect. Frontiers of Biogeography, 2014, 6, .	1.8	13

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145	Editorial: Developments in biogeography. Journal of Biogeography, 2014, 41, 1-5.	3.0	12
146	New records and detailed distribution and abundance of selected arthropod species collected between 1999 and 2011 in Azorean native forests. Biodiversity Data Journal, 2016, 4, e10948.	0.8	12
147	Mycorrhizal types influence island biogeography of plants. Communications Biology, 2021, 4, 1128.	4.4	12
148	Using multiple palaeoecological indicators to guide biodiversity conservation in tropical dry islands: The case of SÃ£o Nicolau, Cabo Verde. Biological Conservation, 2020, 242, 108397.	4.1	11
149	Spatial and temporal variation in amphibian metacommunity structure in Chiapas, Mexico. Journal of Tropical Ecology, 2014, 30, 537-549.	1.1	10
150	Are Protected Areas Required to Maintain Functional Diversity in Human-Modified Landscapes?. PLoS ONE, 2015, 10, e0123952.	2.5	10
151	Computing aspects of a large geographic information system for the European Community. International Journal of Geographical Information Science, 1987, 1, 77-87.	4.8	8
152	Isolated Ficus trees deliver dual conservation and development benefits in a rural landscape. Ambio, 2015, 44, 678-684.	5.5	8
153	Oceanic archipelagos: a perspective on the geodynamics and biogeography of the Worldâ€™s smallest biotic provinces. Frontiers of Biogeography, 2016, 8, .	1.8	7
154	Assessing the relative importance of isolated Ficus trees to insectivorous birds in an Indian human-modified tropical landscape. Biodiversity and Conservation, 2017, 26, 2803-2819.	2.6	7
155	Extension of the gambin model to multimodal species abundance distributions. Methods in Ecology and Evolution, 2019, 10, 432-437.	5.2	7
156	The influence of natural fire and cultural practices on island ecosystems: Insights from a 4,800Âyear record from Gran Canaria, Canary Islands. Journal of Biogeography, 2021, 48, 276-290.	3.0	7
157	Deterministic assembly and anthropogenic extinctions drive convergence of island bird communities. Global Ecology and Biogeography, 0, , .	5.8	7
158	The use of mineral magnetic analyses as an aid in investigating the recent volcanic disturbance history of the Krakatau Islands, Indonesia. Holocene, 1991, 1, 262-268.	1.7	6
159	Comparative phylogeography of endemic Azorean arthropods. BMC Evolutionary Biology, 2015, 15, 250.	3.2	6
160	Assessing tropical forest restoration after fire using birds as indicators: An afrotropical case study. Forest Ecology and Management, 2021, 483, 118765.	3.2	6
161	data for five taxa. Global Ecology and Biogeography, 2006, .	5.8	6
162	In the dragon's den: a response to the metaâ€analysis forum contributions. Ecology, 2010, 91, 2568-2571.	3.2	5

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163	Development of 28 polymorphic microsatellite markers for the endemic Azorean spider Sancus acoreensis (Araneae, Tetragnathidae). Conservation Genetics Resources, 2013, 5, 1133-1134.	0.8	5
164	The Identification of Biodiversity Hotspots Using the Speciesâ€“Area Relationship. , 2021, , 321-344.		5
165	Anak Krakatau and old Krakatau: a reply. Geo Journal, 1993, 29, 417-420.	3.1	4
166	Stand Biomass and Tree Mortality from Permanent Forest Plots on Krakatau, Indonesia, 1989-19951. Biotropica, 1998, 30, 519-529.	1.6	4
167	Changing the surface of our planet - results from studies of the global ecosystem. Global Ecology and Biogeography, 1999, 8, 363-365.	5.8	4
168	Archipelagos and meta-archipelagos. Frontiers of Biogeography, 2018, 10, .	1.8	4
169	Effects of Holocene climate change, volcanism and mass migration on the ecosystem of a small, dry island (Brava, Cabo Verde). Journal of Biogeography, 2021, 48, 1392-1405.	3.0	4
170	Using the Speciesâ€“Area Relationship to Predict Extinctions Resulting from Habitat Loss. , 2021, , 345-367.		4
171	Determinants of the Shape of Speciesâ€“Area Curves. , 2021, , 78-106.		4
172	The ecological biogeography of Amazonia. Frontiers of Biogeography, 2013, 5, .	1.8	3
173	Farewell Editorial. Journal of Biogeography, 2015, 42, 2253-2254.	3.0	3
174	Can additive beta diversity be reliably partitioned into nestedness and turnover components?. Global Ecology and Biogeography, 2019, 28, 1146-1154.	5.8	3
175	The Speciesâ€“Area Relationship: Both General and Protean?. , 2021, , 3-19.		3
176	Functional and Phylogenetic Diversityâ€“Area Relationships. , 2021, , 107-132.		3
177	Felling Ficus: The Cultural Status of Fig Trees in a Rural Assamese Community, India. Ethnobiology Letters, 2015, 6, 89-98.	0.5	3
178	How resilient are Andean montane forest bird communities to habitat degradation?. Topics in Biodiversity and Conservation, 2006, , 305-333.	1.0	2
179	In search of general models in evolutionary time and space. Journal of Biogeography, 2011, 38, 2041-2042.	3.0	2
180	On the form of speciesâ€“area relationships in habitat islands and true islands. Global Ecology and Biogeography, 2020, 29, 1094-1094.	5.8	2

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181	Using Relict Speciesâ€“Area Relationships to Estimate the Conservation Value of Reservoir Islands to Improve Environmental Impact Assessments of Dams. , 2021, , 417-437.		2
182	The Demise of the Golden Toad and the Creation of a Climate Change Icon Species. Conservation and Society, 2013, 11, 291.	0.8	2
183	Functional and phylogenetic diversity of an agricultural matrix avifauna: The role of habitat heterogeneity in Afrotropical farmland. Ecology and Evolution, 2022, 12, .	1.9	2
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