Georgina M Mace

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1899993/publications.pdf

Version: 2024-02-01

205 papers 58,448 citations

4388 86 h-index 192 g-index

235 all docs

235 docs citations

times ranked

235

53757 citing authors

#	Article	IF	CITATIONS
1	Climate change, land cover change, and overharvesting threaten a widely used medicinal plant in <scp>S</scp> outh <scp>A</scp> frica. Ecological Applications, 2022, 32, e2545.	3.8	7
2	Targeting Conservation Actions at Species Threat Response Thresholds. Trends in Ecology and Evolution, 2021, 36, 216-226.	8.7	7
3	Biodiversity and the challenge of pluralism. Nature Sustainability, 2021, 4, 567-572.	23.7	180
4	Classifying ecosystem stressor interactions: Theory highlights the data limitations of the additive null model and the difficulty in revealing ecological surprises. Global Change Biology, 2021, 27, 3052-3065.	9.5	10
5	The Madingley general ecosystem model predicts bushmeat yields, species extinction rates and ecosystemâ€level impacts of bushmeat harvesting. Oikos, 2021, 130, 1930-1942.	2.7	2
6	Towards the Three Dimensions of Sustainability for International Research Team Collaboration: Learnings from the Sustainable and Healthy Food Systems Research Programme. Sustainability, 2021, 13, 12427.	3.2	7
7	Biodiversity targets after 2010 revisited. Current Opinion in Environmental Sustainability, 2020, 46, 46-47.	6.3	O
8	GalliForm, a database of Galliformes occurrence records from the Indo-Malay and Palaearctic, 1800–2008. Scientific Data, 2020, 7, 344.	5. 3	1
9	Bending the curve of terrestrial biodiversity needs an integrated strategy. Nature, 2020, 585, 551-556.	27.8	413
10	Global recognition of the importance of nature-based solutions to the impacts of climate change. Global Sustainability, 2020, 3, .	3.3	91
11	A biodiversity target based on species extinctions. Science, 2020, 368, 1193-1195.	12.6	89
12	Analogies and lessons from COVID-19 for tackling the extinction and climate crises. Current Biology, 2020, 30, R969-R971.	3.9	12
13	The natural capital framework for sustainably efficient and equitable decision making. Nature Sustainability, 2020, 3, 776-783.	23.7	92
14	Patterns of biodiversity response along a gradient of forest use in Eastern Amazonia, Brazil. PeerJ, 2020, 8, e8486.	2.0	7
15	Modelling parameter uncertainty reveals bushmeat yields versus survival trade-offs in heavily-hunted duiker Cephalophus spp PLoS ONE, 2020, 15, e0234595.	2.5	2
16	Title is missing!. , 2020, 15, e0234595.		0
17	Title is missing!. , 2020, 15, e0234595.		O
18	Title is missing!. , 2020, 15, e0234595.		0

#	Article	IF	Citations
19	Title is missing!. , 2020, 15, e0234595.		0
20	Compatibility between agendas for improving human development and wildlife conservation outside protected areas: Insights from 20Âyears of data. People and Nature, 2019, 1, 305-316.	3.7	8
21	Aligning evidence generation and use across health, development, and environment. Current Opinion in Environmental Sustainability, 2019, 39, 81-93.	6.3	16
22	Global assessment of primate vulnerability to extreme climatic events. Nature Climate Change, 2019, 9, 554-561.	18.8	67
23	Limits to agricultural land for retaining acceptable levels of local biodiversity. Nature Sustainability, 2019, 2, 491-498.	23.7	18
24	The PLOS Biology XV Collection: 15 Years of Exceptional Science Highlighted across 12 Months. PLoS Biology, 2019, 17, e3000180.	5.6	1
25	Assessing ecosystem service provision in a tropical region with high forest cover: Spatial overlap and the impact of land use change in Amap $ ilde{A}_i$, Brazil. Ecological Indicators, 2019, 99, 12-18.	6.3	22
26	Four priorities for new links between conservation science and accounting research. Conservation Biology, 2019, 33, 972-975.	4.7	22
27	The ecology of natural capital accounting. Oxford Review of Economic Policy, 2019, 35, 54-67.	1.9	42
28	Relative vulnerability to hurricane disturbance for endangered mammals in Mexico: a call for adaptation strategies under uncertainty. Animal Conservation, 2019, 22, 262-273.	2.9	5
29	IUCN's encounter with 007: safeguarding consensus for conservation. Oryx, 2019, 53, 741-747.	1.0	8
30	Redefining ecosystem multifunctionality. Nature Ecology and Evolution, 2018, 2, 427-436.	7.8	503
31	Planetary Boundaries: Separating Fact from Fiction. A Response to Montoya et al Trends in Ecology and Evolution, 2018, 33, 233-234.	8.7	21
32	Examining the relationship between local extinction risk and position in range. Conservation Biology, 2018, 32, 229-239.	4.7	37
33	The Lancet Countdown on health and climate change: from 25 years of inaction to a global transformation for public health. Lancet, The, 2018, 391, 581-630.	13.7	802
34	Aiming higher to bend the curve of biodiversity loss. Nature Sustainability, 2018, 1, 448-451.	23.7	323
35	Remembering Dr. Ben Collen, an exemplary conservation biologist. Conservation Biology, 2018, 32, 1473-1475.	4.7	0
36	Insights from modeling studies on how climate change affects invasive alien species geography. Ecology and Evolution, 2018, 8, 5688-5700.	1.9	126

#	Article	IF	CITATIONS
37	Defining and delivering resilient ecological networks: Nature conservation in England. Journal of Applied Ecology, 2018, 55, 2537-2543.	4.0	56
38	Overcoming undesirable resilience in the global food system. Global Sustainability, 2018, 1, .	3.3	66
39	Transforming conservation science and practice for a postnormal world. Conservation Biology, 2017, 31, 1008-1017.	4.7	96
40	Towards a Threat Assessment Framework for Ecosystem Services. Trends in Ecology and Evolution, 2017, 32, 240-248.	8.7	79
41	Food systems, nutrition, health and the environment. Lancet Planetary Health, The, 2017, 1, e8-e9.	11.4	31
42	Off-stage ecosystem service burdens: A blind spot for global sustainability. Environmental Research Letters, 2017, 12, 075001.	5.2	75
43	Linking the influence and dependence of people on biodiversity across scales. Nature, 2017, 546, 65-72.	27.8	474
44	The database of the <scp>PREDICTS</scp> (Projecting Responses of Ecological Diversity In Changing) Tj ETQq0	0 0 rgBT /0	Overlock 10 Ti
45	A global picture of biological invasion threat on islands. Nature Ecology and Evolution, 2017, 1, 1862-1869.	7.8	95
46	The Lancet Countdown: tracking progress on health and climate change. Lancet, The, 2017, 389, 1151-1164.	13.7	292
47	Patterns of mammalian population decline inform conservation action. Journal of Applied Ecology, 2016, 53, 1046-1054.	4.0	8
48	Biodiversity in the Anthropocene: prospects and policy. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20162094.	2.6	82
49	Uncertainty in identifying local extinctions: the distribution of missing data and its effects on biodiversity measures. Biology Letters, 2016, 12, 20150824.	2.3	25
50	Be afraid…. New Scientist, 2016, 231, 18-19.	0.0	0
51	Reconciling Biodiversity Indicators to Guide Understanding and Action. Conservation Letters, 2016, 9, 405-412.	5.7	50
52	Accounting for the environment as an economic asset: global progress and realizing the 2030 Agenda for Sustainable Development. Sustainability Science, 2016, 11, 945-950.	4.9	34
53	A Synthesis is Emerging between Biodiversity–Ecosystem Function and Ecological Resilience Research: Reply to Mori. Trends in Ecology and Evolution, 2016, 31, 89-92.	8.7	14
54	Evolving away from the linear model of research: a response to Courchamp et al Trends in Ecology and Evolution, 2015, 30, 368-370.	8.7	8

#	Article	IF	CITATIONS
55	The IPBES Conceptual Framework — connecting nature and people. Current Opinion in Environmental Sustainability, 2015, 14, 1-16.	6.3	1,658
56	Planetary boundaries: Guiding human development on a changing planet. Science, 2015, 347, 1259855.	12.6	7,124
57	Historical drivers of extinction risk: using past evidence to direct future monitoring. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20150928.	2.6	30
58	Health and climate change: policy responses to protect public health. Lancet, The, 2015, 386, 1861-1914.	13.7	1,311
59	Ecosystem services and poverty alleviation: A review of the empirical links. Ecosystem Services, 2015, 12, 137-147.	5.4	175
60	Safeguarding human health in the Anthropocene epoch: report of The Rockefeller Foundation–Lancet Commission on planetary health. Lancet, The, 2015, 386, 1973-2028.	13.7	1,703
61	Governing the UN Sustainable Development Goals: interactions, infrastructures, and institutions. The Lancet Global Health, 2015, 3, e251-e252.	6.3	178
62	REVIEW: Towards a risk register for natural capital. Journal of Applied Ecology, 2015, 52, 641-653.	4.0	92
63	Global effects of land use on local terrestrial biodiversity. Nature, 2015, 520, 45-50.	27.8	2,669
64	Biodiversity and Resilience of Ecosystem Functions. Trends in Ecology and Evolution, 2015, 30, 673-684.	8.7	916
65	Challenging the Scientific Foundations for an IUCN Red List of Ecosystems. Conservation Letters, 2015, 8, 125-131.	5.7	38
66	The <scp>PREDICTS</scp> database: a global database of how local terrestrial biodiversity responds to human impacts. Ecology and Evolution, 2014, 4, 4701-4735.	1.9	178
67	Synthetic biology and the conservation of biodiversity. Oryx, 2014, 48, 330-336.	1.0	33
68	Identifying species' characteristics associated with natural population die-offs in mammals. Animal Conservation, 2014, 17, 35-43.	2.9	9
69	Approaches to defining a planetary boundary for biodiversity. Global Environmental Change, 2014, 28, 289-297.	7.8	236
70	Creating win-wins from trade-offs? Ecosystem services for human well-being: A meta-analysis of ecosystem service trade-offs and synergies in the real world. Global Environmental Change, 2014, 28, 263-275.	7.8	602
71	A global model of the response of tropical and sub-tropical forest biodiversity to anthropogenic pressures. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20141371.	2.6	178
72	Whose conservation?. Science, 2014, 345, 1558-1560.	12.6	728

#	Article	IF	CITATIONS
73	Economic analysis for ecosystem service assessments. , 2014, , .		O
74	Separating sensitivity from exposure in assessing extinction risk from climate change. Scientific Reports, 2014, 4, 6898.	3.3	34
75	Elucidating the pathways between climate change, ecosystem services and poverty alleviation. Current Opinion in Environmental Sustainability, 2013, 5, 102-107.	6.3	29
76	To Fund or Not to Fund: Using Bayesian Networks to Make Decisions About Conserving Our World's Endangered Species. Chance, 2013, 26, 10-17.	0.2	2
77	Functional traits, the phylogeny of function, and ecosystem service vulnerability. Ecology and Evolution, 2013, 3, 2958-2975.	1.9	424
78	Bringing Ecosystem Services into Economic Decision-Making: Land Use in the United Kingdom. Science, 2013, 341, 45-50.	12.6	813
79	Conserving large populations of lions – the argument for fences has holes. Ecology Letters, 2013, 16, 1413.	6.4	73
80	A new method for identifying rapid decline dynamics in wild vertebrate populations. Ecology and Evolution, 2013, 3, 2378-2391.	1.9	42
81	Identifying the World's Most Climate Change Vulnerable Species: A Systematic Trait-Based Assessment of all Birds, Amphibians and Corals. PLoS ONE, 2013, 8, e65427.	2.5	719
82	Assessing exposure to extreme climatic events for terrestrial mammals. Conservation Letters, 2013, 6, 145-153.	5.7	45
83	Perspectives on International Trends and Dynamics in Population and Consumption. Environmental and Resource Economics, 2013, 55, 555-568.	3.2	3
84	Do mangrove forest restoration or rehabilitation activities return biodiversity to pre-impact levels?. Environmental Evidence, 2013, 2, 20.	2.7	21
85	Ecosystem Services: Response. Science, 2013, 342, 421-422.	12.6	6
86	Synthetic Biology and Conservation of Nature: Wicked Problems and Wicked Solutions. PLoS Biology, 2013, 11, e1001530.	5.6	99
87	Predictive systems ecology. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20131452.	2.6	114
88	Protected Areas in South Asia Have Not Prevented Habitat Loss: A Study Using Historical Models of Land-Use Change. PLoS ONE, 2013, 8, e65298.	2.5	86
89	Global change: Ecology must evolve. Nature, 2013, 503, 191-192.	27.8	56
90	The Limits to Sustainability Science: Ecological Constraints or Endless Innovation?. PLoS Biology, 2012, 10, e1001343.	5.6	11

#	Article	IF	Citations
91	Biodiversity and ecosystem services: a multilayered relationship. Trends in Ecology and Evolution, 2012, 27, 19-26.	8.7	1,286
92	Natural population die-offs: causes and consequences for terrestrial mammals. Trends in Ecology and Evolution, 2012, 27, 272-277.	8.7	36
93	Biodiversity and ecosystem services science for a sustainable planet: the DIVERSITAS vision for 2012–20. Current Opinion in Environmental Sustainability, 2012, 4, 101-105.	6.3	62
94	Commentary: IUCN classifications under uncertainty. Environmental Modelling and Software, 2012, 38, 119-121.	4.5	2
95	Biodiversity loss and its impact on humanity. Nature, 2012, 486, 59-67.	27.8	4,969
96	Ecosystem Impacts of Geoengineering: A Review for Developing a Science Plan. Ambio, 2012, 41, 350-369.	5 . 5	69
97	call for data: PREDICTS: Projecting Responses of Ecological Diversity in Changing Terrestrial Systems. Frontiers of Biogeography, 2012, 4, .	1.8	6
98	Ecosystem services, targets, and indicators for the conservation and sustainable use of biodiversity. Frontiers in Ecology and the Environment, 2011, 9, 512-520.	4.0	91
99	What Does It Mean to Successfully Conserve a (Vertebrate) Species?. BioScience, 2011, 61, 39-48.	4.9	134
100	The SAFE index is not safe. Frontiers in Ecology and the Environment, 2011, 9, 485-486.	4.0	12
101	Beyond Predictions: Biodiversity Conservation in a Changing Climate. Science, 2011, 332, 53-58.	12.6	1,510
102	Aggregating, Tagging and Integrating Biodiversity Research. PLoS ONE, 2011, 6, e19491.	2.5	3
103	Economic Analysis for Ecosystem Service Assessments. Environmental and Resource Economics, 2011, 48, 177-218.	3.2	444
104	Comments from the departing Editor. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 3-4.	4.0	0
105	Biodiversity targets after 2010. Current Opinion in Environmental Sustainability, 2010, 2, 3-8.	6.3	124
106	BIODIVERSITY RESEARCH: When is a species really extinct? Testing extinction inference from a sighting record to inform conservation assessment. Diversity and Distributions, 2010, 16, 755-764.	4.1	37
107	Colour-coded targets would help clarify biodiversity priorities. Nature, 2010, 464, 160-160.	27.8	1
108	Extreme contagion in global habitat clearance. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 1081-1085.	2.6	54

#	Article	IF	CITATIONS
109	Personal perspectives in the life sciences for the Royal Society's 350th anniversary. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 3-4.	4.0	1
110	Distorted Views of Biodiversity: Spatial and Temporal Bias in Species Occurrence Data. PLoS Biology, 2010, 8, e1000385.	5 . 6	539
111	Biodiversity Transcends Services—Response. Science, 2010, 330, 1745-1745.	12.6	11
112	Adaptation, Plasticity, and Extinction in a Changing Environment: Towards a Predictive Theory. PLoS Biology, 2010, 8, e1000357.	5.6	1,476
113	Population and geographic range dynamics: implications for conservation planning. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 3743-3751.	4.0	39
114	Scenarios for Global Biodiversity in the 21st Century. Science, 2010, 330, 1496-1501.	12.6	1,570
115	Ecosystem Services for 2020. Science, 2010, 330, 323-324.	12.6	178
116	The Impact of Conservation on the Status of the World's Vertebrates. Science, 2010, 330, 1503-1509.	12.6	1,209
117	Integrating bioclimate with population models to improve forecasts of species extinctions under climate change. Biology Letters, 2009, 5, 723-725.	2.3	124
118	Priority research areas for ecosystem services in a changing world. Journal of Applied Ecology, 2009, 46, 1139-1144.	4.0	154
119	Response to Carroll et al Conservation Biology, 2009, 23, 246-246.	4.7	2
120	Biodiversity, climate change, and ecosystem services. Current Opinion in Environmental Sustainability, 2009, 1, 46-54.	6.3	337
121	Biodiversity Policy Challenges. Science, 2009, 325, 1474-1474.	12.6	38
122	PanTHERIA: a speciesâ€level database of life history, ecology, and geography of extant and recently extinct mammals. Ecology, 2009, 90, 2648-2648.	3.2	1,322
123	Biodiversity Conservation and the Millennium Development Goals. Science, 2009, 325, 1502-1503.	12.6	216
124	Quantification of Extinction Risk: IUCN's System for Classifying Threatened Species. Conservation Biology, 2008, 22, 1424-1442.	4.7	1,048
125	Evolutionary biology and practical conservation: bridging a widening gap. Molecular Ecology, 2008, 17, 9-19.	3.9	138
126	The Status of the World's Land and Marine Mammals: Diversity, Threat, and Knowledge. Science, 2008, 322, 225-230.	12.6	1,215

#	Article	IF	CITATIONS
127	Toward monitoring global biodiversity. Conservation Letters, 2008, 1, 18-26.	5.7	144
128	Change the IUCN Protected Area Categories to Reflect Biodiversity Outcomes. PLoS Biology, 2008, 6, e66.	5.6	53
129	Toward a Global Biodiversity Observing System. Science, 2008, 321, 1044-1045.	12.6	234
130	Phylogenetic trees and the future of mammalian biodiversity. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 11556-11563.	7.1	131
131	The predictability of extinction: biological and external correlates of decline in mammals. Proceedings of the Royal Society B: Biological Sciences, 2008, 275, 1441-1448.	2.6	321
132	The Fastâ€Slow Continuum in Mammalian Life History: An Empirical Reevaluation. American Naturalist, 2007, 169, 748-757.	2.1	343
133	New Taxonomy and the Origin of Species. PLoS Biology, 2007, 5, e194.	5.6	54
134	Commentary on: Reproductive Investment and Lifespan. Ecology Letters, 2007, 10, 872-874.	6.4	5
135	The 2010 Biodiversity Indicators: Challenges for Science and Policy. Conservation Biology, 2007, 21, 1406-1413.	4.7	224
136	Use and misuse of the IUCN Red List Criteria in projecting climate change impacts on biodiversity. Global Change Biology, 2006, 12, 2037-2043.	9.5	161
137	Diversity without representation. Nature, 2006, 442, 245-246.	27.8	139
138	Georgina Mace, director, Centre for Population Biology, Imperial College London, UK. Nature, 2006, 444, 240-240.	27.8	0
139	Latent extinction risk and the future battlegrounds of mammal conservation. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 4157-4161.	7.1	248
140	The Consistency of Extinction Risk Classification Protocols. Conservation Biology, 2005, 19, 1969-1977.	4.7	52
141	A Framework for Improved Monitoring of Biodiversity: Responses to the World Summit on Sustainable Development. Conservation Biology, 2005, 19, 56-65.	4.7	112
142	An index of intactness. Nature, 2005, 434, 32-33.	27.8	39
143	The 2010 challenge: data availability, information needs and extraterrestrial insights. Philosophical Transactions of the Royal Society B: Biological Sciences, 2005, 360, 221-228.	4.0	173
144	ECOLOGY: The Convention on Biological Diversity's 2010 Target. Science, 2005, 307, 212-213.	12.6	344

#	Article	IF	CITATIONS
145	Multiple Causes of High Extinction Risk in Large Mammal Species. Science, 2005, 309, 1239-1241.	12.6	1,035
146	Using Red List Indices to measure progress towards the 2010 target and beyond. Philosophical Transactions of the Royal Society B: Biological Sciences, 2005, 360, 255-268.	4.0	209
147	Taxonomic inflation, species concepts and global species lists. Trends in Ecology and Evolution, 2005, 20, 7-8.	8.7	41
148	The reality of taxonomic change. Trends in Ecology and Evolution, 2005, 20, 278-280.	8.7	17
149	Human Population Density and Extinction Risk in the World's Carnivores. PLoS Biology, 2004, 2, e197.	5.6	448
150	Measuring Global Trends in the Status of Biodiversity: Red List Indices for Birds. PLoS Biology, 2004, 2, e383.	5.6	364
151	The Impact of Species Concept on Biodiversity Studies. Quarterly Review of Biology, 2004, 79, 161-179.	0.1	483
152	The role of taxonomy in species conservation. Philosophical Transactions of the Royal Society B: Biological Sciences, 2004, 359, 711-719.	4.0	602
153	Taxonomic inflation: its influence on macroecology and conservation. Trends in Ecology and Evolution, 2004, 19, 464-469.	8.7	645
154	Comparing predictions of extinction risk using models and subjective judgement. Acta Oecologica, 2004, 26, 67-74.	1.1	66
155	Mapping the Conservation Landscape. Conservation Biology, 2003, 17, 116-131.	4.7	161
156	Taking Conservation Biology to New Levels in Environmental Decision-Making. Conservation Biology, 2003, 17, 943-945.	4.7	15
157	Value of the IUCN Red List. Trends in Ecology and Evolution, 2003, 18, 214-215.	8.7	141
158	Preserving the Tree of Life. Science, 2003, 300, 1707-1709.	12.6	341
159	Priority-setting in species conservation. , 2002, , 61-73.		15
160	The use and abuse of population viability analysis. Trends in Ecology and Evolution, 2001, 16, 219-221.	8.7	415
161	The Application of IUCN Red List Criteria at Regional Levels. Conservation Biology, 2001, 15, 1206-1212.	4.7	72
162	The Application of IUCN Red List Criteria at Regional Levels. Conservation Biology, 2001, 15, 1206-1212.	4.7	196

#	Article	IF	CITATIONS
163	Extinction. BioEssays, 2000, 22, 1123-1133.	2.5	156
164	Making Consistent IUCN Classifications under Uncertainty. Conservation Biology, 2000, 14, 1001-1013.	4.7	236
165	Assessment mismatches must be sorted out: they leave species at risk. Nature, 2000, 404, 541-541.	27.8	14
166	Predicting extinction risk in declining species. Proceedings of the Royal Society B: Biological Sciences, 2000, 267, 1947-1952.	2.6	1,277
167	Considering evolutionary processes in conservation biology. Trends in Ecology and Evolution, 2000, 15, 290-295.	8.7	1,567
168	Nonrandom Extinction and the Loss of Evolutionary History. Science, 2000, 288, 328-330.	12.6	506
169	Databases Tailored for Biodiversity Conservation. Science, 2000, 290, 2073b-2074.	12.6	17
170	Attitudes toward Sustainability and Extinction. Conservation Biology, 1999, 13, 242-246.	4.7	58
171	The effects of predators on fragmented prey populations: a case study for the conservation of endangered prey. Journal of Zoology, 1999, 247, 487-506.	1.7	25
172	Energetic constraints on the diet of terrestrial carnivores. Nature, 1999, 402, 286-288.	27.8	568
173	Risk assessments of threatened species. Trends in Ecology and Evolution, 1999, 14, 215-217.	8.7	21
174	The effects of predators on fragmented prey populations: a case study for the conservation of endangered prey. Journal of Zoology, 1999, 247, 487-506.	1.7	3
175	How Diana climbed the ratings at the zoo. Nature, 1998, 395, 213-213.	27.8	27
176	Extinction risk and rarity on an ecological timescale. , 1997, , 130-149.		33
177	A primer of conservation biology. Trends in Ecology and Evolution, 1996, 11, 143.	8.7	0
178	Designing the Ark: Setting Priorities for Captive Breeding. Conservation Biology, 1996, 10, 719-727.	4.7	153
179	Threatened Status, Rarity, and Diversity as Alternative Selection Measures for Protected Areas: A Test Using Afrotropical Antelopes. Conservation Biology, 1995, 9, 324-334.	4.7	55
180	The release of captive bred snails (Partula taeniata) into a semi-natural environment. Biodiversity and Conservation, 1995, 4, 645-663.	2.6	15

#	Article	IF	Citations
181	Local extinction in a small and declining population: wild dogs in the Serengeti. Proceedings of the Royal Society B: Biological Sciences, 1995, 262, 221-228.	2.6	79
182	Extinction risk assessment for birds through quantitative criteria. Ibis, 1995, 137, S240.	1.9	19
183	Conservation of Afrotropical antelopes: consequences and efficiency of using different site selection methods and diversity criteria. Biodiversity and Conservation, 1994, 3, 354-372.	2.6	68
184	Uncertainties in extinction rates. Nature, 1994, 368, 105-105.	27.8	61
185	Saving the panda. Trends in Ecology and Evolution, 1994, 9, 35.	8.7	0
186	Assessing Extinction Threats: Toward a Reevaluation of IUCN Threatened Species Categories. Conservation Biology, 1991, 5, 148-157.	4.7	725
187	Birth Sex Ratio and Infant Mortality Rates in Captive Western Lowland Gorillas. Folia Primatologica, 1990, 55, 156-165.	0.7	20
188	Biological Invasions. A Global Perspective. J. A. Drake et al., Eds. Published for the Scientific Committee on Problems of the Environment, International Council of Scientific Unions, by Wiley, New York, 1989. xxiv, 525 pp. \$146. SCOPE, 37. Science, 1990, 248, 88-89.	12.6	50
189	Population management for conservation. Trends in Ecology and Evolution, 1990, 5, 102-104.	8.7	4
190	A Species in Crisis: <i>Conservation Biology and the Black-Footed Ferret</i> . Ulysses S. Seal, E. Tom Thorne, Michael A. Bogan, and Stanley H. Anderson, Eds. Yale University Press, New Haven, CT, 1989. xviii, 302 pp., illus. \$40 Science, 1990, 248, 88-88.	12.6	0
191	The application of reproductive technology to endangered species breeding programmes. Zoological Journal of the Linnean Society, 1989, 95, 109-116.	2.3	3
192	The genetic and demographic status of the Western lowland gorilla (Gorilla g. gorilla) in captivity. Journal of Zoology, 1988, 216, 629-654.	1.7	9
193	Population databases and zoological conservation. International Zoo Yearbook, 1988, 27, 42-49.	0.9	7
194	Local adaptation, coadaptation, and population boundaries. Zoo Biology, 1986, 5, 115-125.	1.2	108
195	Genetic management of small populations. International Zoo Yearbook, 1986, 24, 167-174.	0.9	30
196	Scaling: Why is Animal Size so Important?. Trends in Neurosciences, 1985, 8, 548-549.	8.6	1
197	Fitting Sigmoidal Equations to Mammalian Growth Curves. Journal of Mammalogy, 1984, 65, 607-636.	1.3	241
198	Animal behaviour: Foraging models and territory size. Nature, 1983, 305, 14-15.	27.8	15

#	Article	IF	CITATIONS
199	Energetic Constraints on Home-Range Size. American Naturalist, 1983, 121, 120-132.	2.1	138
200	Primate brain evolution: methods and concepts. Trends in Neurosciences, 1982, 5, 243-244.	8.6	1
201	Competition, niche specialization and the evolution of brain size in the genus Peromyscus. Biological Journal of the Linnean Society, 1982, 17, 243-257.	1.6	27
202	Brain size and ecology in small mammals. Journal of Zoology, 1981, 193, 333-354.	1.7	140
203	Brain size and ecology in small mammals and primates Proceedings of the National Academy of Sciences of the United States of America, 1980, 77, 4387-4389.	7.1	172
204	Is brain size an ecological variable?. Trends in Neurosciences, 1980, 3, 193-196.	8.6	42
205	Potential for positive biodiversity outcomes under diet-driven land use change in Great Britain. Wellcome Open Research, 0, 7, 147.	1.8	0