

James E M Watson

List of Publications by Year in descending order

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Version: 2024-02-01

319
papers

31,681
citations

8208

78
h-index

6686

161
g-index

357
all docs

357
docs citations

357
times ranked

34216
citing authors

#	ARTICLE	IF	CITATIONS
1	Over half of threatened species require targeted recovery actions to avert human-induced extinction. <i>Frontiers in Ecology and the Environment</i> , 2023, 21, 64-70.	1.9	19
2	Telecoupled environmental impacts are an obstacle to meeting the sustainable development goals. <i>Sustainable Development</i> , 2022, 30, 76-82.	6.9	7
3	The costs and benefits of restoring a continent's terrestrial ecosystems. <i>Journal of Applied Ecology</i> , 2022, 59, 408-419.	1.9	16
4	Tropical forests are home to over half of the world's vertebrate species. <i>Frontiers in Ecology and the Environment</i> , 2022, 20, 10-15.	1.9	55
5	Accelerated shifts in terrestrial life zones under rapid climate change. <i>Global Change Biology</i> , 2022, 28, 918-935.	4.2	24
6	A horizon scan of global biological conservation issues for 2022. <i>Trends in Ecology and Evolution</i> , 2022, 37, 95-104.	4.2	34
7	Accounting for both automated recording unit detection space and signal recognition performance in acoustic surveys: A protocol applied to the cryptic and critically endangered Night Parrot (<i>Pezoporus occidentalis</i>). <i>Austral Ecology</i> , 2022, 47, 440-455.	0.7	6
8	Creating past habitat maps to quantify local extirpation of Australian threatened birds. <i>Environmental Research Letters</i> , 2022, 17, 024032.	2.2	8
9	Saving species beyond the protected area fence: Threats must be managed across multiple land tenure types to secure Australia's endangered species. <i>Conservation Science and Practice</i> , 2022, 4, .	0.9	14
10	Matrix condition mediates the effects of habitat fragmentation on species extinction risk. <i>Nature Communications</i> , 2022, 13, 595.	5.8	21
11	Global rarity of intact coastal regions. <i>Conservation Biology</i> , 2022, 36, .	2.4	45
12	The role of different governance regimes in reducing native vegetation conversion and promoting regrowth in the Brazilian Amazon. <i>Biological Conservation</i> , 2022, 267, 109473.	1.9	11
13	Response: Where Might We Find Ecologically Intact Communities?. <i>Frontiers in Forests and Global Change</i> , 2022, 5, .	1.0	3
14	Logging elevated the probability of high-severity fire in the 2019-20 Australian forest fires. <i>Nature Ecology and Evolution</i> , 2022, 6, 533-535.	3.4	15
15	Reconsidering priorities for forest conservation when considering the threats of mining and armed conflict. <i>Ambio</i> , 2022, 51, 2007-2024.	2.8	7
16	Transformative Biodiversity Governance for Protected and Conserved Areas. , 2022, , 221-243.		9
17	Spatially explicit risk assessment of marine megafauna vulnerability to Indian Ocean tuna fisheries. <i>Fish and Fisheries</i> , 2022, 23, 1180-1201.	2.7	5
18	The minimum land area requiring conservation attention to safeguard biodiversity. <i>Science</i> , 2022, 376, 1094-1101.	6.0	85

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19	Communicating the true challenges of saving species: response to Wiedenfeld et al.. Conservation Biology, 2022, 36, .	2.4	4
20	A review of specimens of Buff-breasted Button-quail <i>Turnix olivii</i> suggests serious concern for its conservation outlook. Emu, 2022, 122, 121-130.	0.2	4
21	A robust goal is needed for species in the Post-2020 Global Biodiversity Framework. Conservation Letters, 2021, 14, e12778.	2.8	26
22	Importance of species translocations under rapid climate change. Conservation Biology, 2021, 35, 775-783.	2.4	40
23	A 2021 Horizon Scan of Emerging Global Biological Conservation Issues. Trends in Ecology and Evolution, 2021, 36, 87-97.	4.2	38
24	Conservation birding: A quantitative conceptual framework for prioritizing citizen science observations. Biological Conservation, 2021, 253, 108912.	1.9	18
25	Use of routine and cohort data globally in exploring dementia care pathways and inequalities: A systematic review. International Journal of Geriatric Psychiatry, 2021, 36, 252-270.	1.3	14
26	The importance of Indigenous Peoples' lands for the conservation of terrestrial mammals. Conservation Biology, 2021, 35, 1002-1008.	2.4	51
27	Four steps for the Earth: mainstreaming the post-2020 global biodiversity framework. One Earth, 2021, 4, 75-87.	3.6	65
28	Essential indicators for measuring site-based conservation effectiveness in the post-2020 global biodiversity framework. Conservation Letters, 2021, 14, e12792.	2.8	29
29	Australia faces environmental crisis. Science, 2021, 371, 1115-1116.	6.0	4
30	A metric for spatially explicit contributions to science-based species targets. Nature Ecology and Evolution, 2021, 5, 836-844.	3.4	61
31	People have shaped most of terrestrial nature for at least 12,000 years. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	370
32	Global policy for assisted colonization of species. Science, 2021, 372, 456-458.	6.0	29
33	Deforestation and bird habitat loss in Colombia. Biological Conservation, 2021, 257, 109044.	1.9	20
34	Setting robust biodiversity goals. Conservation Letters, 2021, 14, e12816.	2.8	23
35	Assisted colonization risk assessment—Response. Science, 2021, 372, 925-926.	6.0	0
36	Using anecdotal reports to clarify the distribution and status of a near mythical species: Australia's Night Parrot (<i>Pezoporus occidentalis</i>). Emu, 2021, 121, 239-249.	0.2	5

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37	Talk is cheap: Nations must act now to achieve long-term ambitions for biodiversity. <i>One Earth</i> , 2021, 4, 897-900.	3.6	24
38	Toward monitoring forest ecosystem integrity within the post-2020 Global Biodiversity Framework. <i>Conservation Letters</i> , 2021, 14, e12822.	2.8	37
39	The Emerging Threat of Extractives Sector to Intact Forest Landscapes. <i>Frontiers in Forests and Global Change</i> , 2021, 4, .	1.0	9
40	How to halve the carbon and biodiversity impacts of biofuel-driven land-use change in Brazil. <i>Biological Conservation</i> , 2021, 260, 109214.	1.9	4
41	Mismatch between bird species sensitivity and the protection of intact habitats across the Americas. <i>Ecology Letters</i> , 2021, 24, 2394-2405.	3.0	9
42	Scientific foundations for an ecosystem goal, milestones and indicators for the post-2020 global biodiversity framework. <i>Nature Ecology and Evolution</i> , 2021, 5, 1338-1349.	3.4	70
43	Determining ranges of poorly known mammals as a tool for global conservation assessment. <i>Biological Conservation</i> , 2021, 260, 109188.	1.9	3
44	Importance of equitable cost sharing in the Convention on Biological Diversity's protected area agenda. <i>Conservation Biology</i> , 2021, , .	2.4	3
45	A national-scale dataset for threats impacting Australia's imperiled flora and fauna. <i>Ecology and Evolution</i> , 2021, 11, 11749-11761.	0.8	27
46	Regional scalable priorities for national biodiversity and carbon conservation planning in Asia. <i>Science Advances</i> , 2021, 7, .	4.7	56
47	Multinational coordination required for conservation of over 90% of marine species. <i>Global Change Biology</i> , 2021, 27, 6206-6216.	4.2	12
48	Editorial: Intact Forests. <i>Frontiers in Forests and Global Change</i> , 2021, 4, .	1.0	1
49	Wilderness. <i>Current Biology</i> , 2021, 31, R1169-R1172.	1.8	3
50	The Impact of Demographic, Socio-Economic and Geographic Factors on Mortality Risk among People Living with Dementia in England (2002-2016). <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13405.	1.2	3
51	Estimating the benefit of well-managed protected areas for threatened species conservation. <i>Oryx</i> , 2020, 54, 276-284.	0.5	43
52	Net positive outcomes for nature. <i>Nature Ecology and Evolution</i> , 2020, 4, 4-7.	3.4	52
53	Use of surrogate species to cost-effectively prioritize conservation actions. <i>Conservation Biology</i> , 2020, 34, 600-610.	2.4	42
54	The human footprint represents observable human pressures: Reply to Kennedy et al.. <i>Global Change Biology</i> , 2020, 26, 330-332.	4.2	10

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55	Minimising the loss of biodiversity and ecosystem services in an intact landscape under risk of rapid agricultural development. <i>Environmental Research Letters</i> , 2020, 15, 014001.	2.2	42
56	Intense human pressure is widespread across terrestrial vertebrate ranges. <i>Global Ecology and Conservation</i> , 2020, 21, e00882.	1.0	23
57	Importance of Indigenous Peoples'™ lands for the conservation of Intact Forest Landscapes. <i>Frontiers in Ecology and the Environment</i> , 2020, 18, 135-140.	1.9	179
58	Global no net loss of natural ecosystems. <i>Nature Ecology and Evolution</i> , 2020, 4, 46-49.	3.4	51
59	Set ambitious goals for biodiversity and sustainability. <i>Science</i> , 2020, 370, 411-413.	6.0	225
60	Area-based conservation in the twenty-first century. <i>Nature</i> , 2020, 586, 217-227.	13.7	438
61	Impact of 2019-2020 mega-fires on Australian fauna habitat. <i>Nature Ecology and Evolution</i> , 2020, 4, 1321-1326.	3.4	209
62	Recognising the impact of sight record assessment on the scientific record and a species'™ conservation status. <i>Emu</i> , 2020, 120, 181-183.	0.2	2
63	Eroded protections threaten U.S. forests. <i>Science</i> , 2020, 370, 921-922.	6.0	0
64	Unveiling the environmental benefits of reducing sugar. <i>Lancet Planetary Health</i> , The, 2020, 4, e497-e498.	5.1	5
65	A policy-driven framework for conserving the best of Earth'™s remaining moist tropical forests. <i>Nature Ecology and Evolution</i> , 2020, 4, 1377-1384.	3.4	50
66	A global mapping template for natural and modified habitat across terrestrial Earth. <i>Biological Conservation</i> , 2020, 250, 108674.	1.9	8
67	Renewable energy production will exacerbate mining threats to biodiversity. <i>Nature Communications</i> , 2020, 11, 4174.	5.8	178
68	Using intrinsic and contextual information associated with automated signal detections to improve call recognizer performance: A case study using the cryptic and critically endangered Night Parrot <i>Pezoporus occidentalis</i> . <i>Methods in Ecology and Evolution</i> , 2020, 11, 1520-1530.	2.2	9
69	Agricultural intensification is causing rapid habitat change in the Tonle Sap Floodplain, Cambodia. <i>Wetlands Ecology and Management</i> , 2020, 28, 713-726.	0.7	16
70	Best-practice forestry management delivers diminishing returns for coral reefs with increased land-clearing. <i>Journal of Applied Ecology</i> , 2020, 57, 2381-2392.	1.9	23
71	Protected areas are now the last strongholds for many imperiled mammal species. <i>Conservation Letters</i> , 2020, 13, e12748.	2.8	52
72	Change in Terrestrial Human Footprint Drives Continued Loss of Intact Ecosystems. <i>One Earth</i> , 2020, 3, 371-382.	3.6	140

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73	Bending the curve of terrestrial biodiversity needs an integrated strategy. <i>Nature</i> , 2020, 585, 551-556.	13.7	413
74	Just ten percent of the global terrestrial protected area network is structurally connected via intact land. <i>Nature Communications</i> , 2020, 11, 4563.	5.8	106
75	Anthropogenic modification of forests means only 40% of remaining forests have high ecosystem integrity. <i>Nature Communications</i> , 2020, 11, 5978.	5.8	188
76	Modelling the habitat of the endangered Carpentarian Grasswren (<i>Amytornis dorotheae</i>): The importance of spatio-temporal habitat availability in a fire prone landscape. <i>Global Ecology and Conservation</i> , 2020, 24, e01341.	1.0	4
77	Recent Australian wildfires made worse by logging and associated forest management. <i>Nature Ecology and Evolution</i> , 2020, 4, 898-900.	3.4	70
78	To Achieve Big Wins for Terrestrial Conservation, Prioritize Protection of Ecoregions Closest to Meeting Targets. <i>One Earth</i> , 2020, 2, 479-486.	3.6	21
79	Global correlates of range contractions and expansions in terrestrial mammals. <i>Nature Communications</i> , 2020, 11, 2840.	5.8	68
80	Global human influence maps reveal clear opportunities in conserving Earth's remaining intact terrestrial ecosystems. <i>Global Change Biology</i> , 2020, 26, 4344-4356.	4.2	91
81	Renewable energy development threatens many globally important biodiversity areas. <i>Global Change Biology</i> , 2020, 26, 3040-3051.	4.2	137
82	Global opportunities and challenges for transboundary conservation. <i>Nature Ecology and Evolution</i> , 2020, 4, 694-701.	3.4	80
83	Protect Australia's Gondwana Rainforests. <i>Science</i> , 2020, 367, 1083-1083.	6.0	36
84	Environmental destruction not avoided with the Sustainable Development Goals. <i>Nature Sustainability</i> , 2020, 3, 795-798.	11.5	108
85	The Extraordinary Value of Wilderness Areas in the Anthropocene. , 2020, , 158-168.		1
86	Research is not immune to climate change. <i>Nature Climate Change</i> , 2020, 10, 180-183.	8.1	7
87	Area Requirements to Safeguard Earth's Marine Species. <i>One Earth</i> , 2020, 2, 188-196.	3.6	46
88	Set a global target for ecosystems. <i>Nature</i> , 2020, 578, 360-362.	13.7	51
89	Substantial losses in ecoregion intactness highlight urgency of globally coordinated action. <i>Conservation Letters</i> , 2020, 13, e12692.	2.8	51
90	Growth-inducing infrastructure represents transformative yet ignored keystone environmental decisions. <i>Conservation Letters</i> , 2020, 13, e12696.	2.8	16

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91	Severe human pressures in the Sundaland biodiversity hotspot. <i>Conservation Science and Practice</i> , 2020, 2, e169.	0.9	23
92	Local conditions and policy design determine whether ecological compensation can achieve No Net Loss goals. <i>Nature Communications</i> , 2020, 11, 2072.	5.8	56
93	Renewed threats to Brazilian biodiversity from sugarcane. <i>Frontiers in Ecology and the Environment</i> , 2020, 18, 178-180.	1.9	8
94	Opportunities for big data in conservation and sustainability. <i>Nature Communications</i> , 2020, 11, 2003.	5.8	49
95	Reconciling global priorities for conserving biodiversity habitat. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 9906-9911.	3.3	64
96	Extent and potential impact of hunting on migratory shorebirds in the Asia-Pacific. <i>Biological Conservation</i> , 2020, 246, 108582.	1.9	34
97	Compounding impact of deforestation on Borneo's climate during El Niño events. <i>Environmental Research Letters</i> , 2020, 15, 084006.	2.2	25
98	Spatial priorities for conserving the most intact biodiverse forests within Central Africa. <i>Environmental Research Letters</i> , 2020, 15, 0940b5.	2.2	18
99	Moving from biodiversity offsets to a target-based approach for ecological compensation. <i>Conservation Letters</i> , 2020, 13, e12695.	2.8	51
100	Synergies between the key biodiversity area and systematic conservation planning approaches. <i>Conservation Letters</i> , 2019, 12, e12625.	2.8	46
101	Emerging evidence that armed conflict and coca cultivation influence deforestation patterns. <i>Biological Conservation</i> , 2019, 239, 108176.	1.9	60
102	All threatened species habitat is important. <i>Animal Conservation</i> , 2019, 22, 324-325.	1.5	5
103	A bold successor to Aichi Target 11's Response. <i>Science</i> , 2019, 365, 650-651.	6.0	10
104	Corrigendum to: The threats to Australia's imperilled species and implications for a national conservation response. <i>Pacific Conservation Biology</i> , 2019, 25, 328.	0.5	19
105	Three global conditions for biodiversity conservation and sustainable use: an implementation framework. <i>National Science Review</i> , 2019, 6, 1080-1082.	4.6	89
106	Degradation and forgone removals increase the carbon impact of intact forest loss by 626%. <i>Science Advances</i> , 2019, 5, eaax2546.	4.7	87
107	Mapping the Continuum of Humanity's Footprint on Land. <i>One Earth</i> , 2019, 1, 175-180.	3.6	29
108	Spending to save: What will it cost to halt Australia's extinction crisis?. <i>Conservation Letters</i> , 2019, 12, e12682.	2.8	69

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109	Lots of loss with little scrutiny: The attrition of habitat critical for threatened species in Australia. <i>Conservation Science and Practice</i> , 2019, 1, e117.	0.9	53
110	Identifying technology solutions to bring conservation into the innovation era. <i>Frontiers in Ecology and the Environment</i> , 2019, 17, 591-598.	1.9	13
111	Manage forests as protection against warming. <i>Nature</i> , 2019, 567, 311-311.	13.7	5
112	A Call for International Leadership and Coordination to Realize the Potential of Conservation Technology. <i>BioScience</i> , 2019, 69, 823-832.	2.2	21
113	Wilderness areas halve the extinction risk of terrestrial biodiversity. <i>Nature</i> , 2019, 573, 582-585.	13.7	144
114	How to send a finch extinct. <i>Environmental Science and Policy</i> , 2019, 94, 163-173.	2.4	26
115	The impact of climate change and urban growth on urban climate and heat stress in a subtropical city. <i>International Journal of Climatology</i> , 2019, 39, 3013-3030.	1.5	30
116	The mesoscavenger release hypothesis and implications for ecosystem and human well-being. <i>Ecology Letters</i> , 2019, 22, 1340-1348.	3.0	32
117	A manifesto for predictive conservation. <i>Biological Conservation</i> , 2019, 237, 12-18.	1.9	36
118	Diverse contributions benefit people and nature. <i>Nature Ecology and Evolution</i> , 2019, 3, 1140-1141.	3.4	1
119	Quantifying biases in marine protected area placement relative to abatable threats. <i>Conservation Biology</i> , 2019, 33, 1350-1359.	2.4	30
120	Retention and restoration priorities for climate adaptation in a multi-use landscape. <i>Global Ecology and Conservation</i> , 2019, 18, e00649.	1.0	17
121	Climatic controls of decomposition drive the global biogeography of forest-tree symbioses. <i>Nature</i> , 2019, 569, 404-408.	13.7	371
122	Widespread shortfalls in protected area resourcing undermine efforts to conserve biodiversity. <i>Frontiers in Ecology and the Environment</i> , 2019, 17, 259-264.	1.9	173
123	Last chance for Madagascar's biodiversity. <i>Nature Sustainability</i> , 2019, 2, 350-352.	11.5	30
124	Hotspots of human impact on threatened terrestrial vertebrates. <i>PLoS Biology</i> , 2019, 17, e3000158.	2.6	95
125	Protected area targets post-2020. <i>Science</i> , 2019, 364, 239-241.	6.0	269
126	A composite measure of habitat loss for entire assemblages of species. <i>Conservation Biology</i> , 2019, 33, 1438-1447.	2.4	13

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127	Restoration priorities to achieve the global protected area target. <i>Conservation Letters</i> , 2019, 12, e12646.	2.8	55
128	Identifying global centers of unsustainable commercial harvesting of species. <i>Science Advances</i> , 2019, 5, eaau2879.	4.7	61
129	What are the barriers to successful community-based climate change adaptation? A review of grey literature. <i>Local Environment</i> , 2019, 24, 374-390.	1.1	82
130	Reply to "Consider species specialism when publishing datasets"™ and "Decision trees for data publishing may exacerbate conservation conflict"™. <i>Nature Ecology and Evolution</i> , 2019, 3, 320-321.	3.4	0
131	Madagascar: Crime threatens biodiversity. <i>Science</i> , 2019, 363, 825-825.	6.0	23
132	Global humid tropics forest structural condition and forest structural integrity maps. <i>Scientific Data</i> , 2019, 6, 232.	2.4	37
133	Conservation implications of ecological responses to extreme weather and climate events. <i>Diversity and Distributions</i> , 2019, 25, 613-625.	1.9	156
134	Metrics of progress in the understanding and management of threats to Australian birds. <i>Conservation Biology</i> , 2019, 33, 456-468.	2.4	31
135	Brokering Trust in Citizen Science. <i>Society and Natural Resources</i> , 2019, 32, 292-302.	0.9	28
136	Open access solutions for biodiversity journals: Do not replace one problem with another. <i>Diversity and Distributions</i> , 2019, 25, 5-8.	1.9	19
137	Larger gains from improved management over sparing"sharing for tropical forests. <i>Nature Sustainability</i> , 2019, 2, 53-61.	11.5	52
138	Need to address gaps in global fisheries observation. <i>Conservation Biology</i> , 2019, 33, 966-968.	2.4	6
139	The threats to Australia's imperilled species and implications for a national conservation response. <i>Pacific Conservation Biology</i> , 2019, 25, 231.	0.5	72
140	Scenarios and Models to Support Global Conservation Targets. <i>Trends in Ecology and Evolution</i> , 2019, 34, 57-68.	4.2	66
141	Climate change vulnerability assessment of species. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2019, 10, e551.	3.6	255
142	Leopards provide public health benefits in Mumbai, India. <i>Frontiers in Ecology and the Environment</i> , 2018, 16, 176-182.	1.9	71
143	Large-scale environmental degradation results in inequitable impacts to already impoverished communities: A case study from the floating villages of Cambodia. <i>Ambio</i> , 2018, 47, 747-759.	2.8	15
144	The exceptional value of intact forest ecosystems. <i>Nature Ecology and Evolution</i> , 2018, 2, 599-610.	3.4	681

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145	Reach and messages of the world's largest ivory burn. <i>Conservation Biology</i> , 2018, 32, 765-773.	2.4	15
146	Predicting the impact of logging activities on soil erosion and water quality in steep, forested tropical islands. <i>Environmental Research Letters</i> , 2018, 13, 044035.	2.2	28
147	The contribution of predators and scavengers to human well-being. <i>Nature Ecology and Evolution</i> , 2018, 2, 229-236.	3.4	133
148	The Risks and Opportunities of Translating Terrestrial Biodiversity Offsets to the Marine Realm. <i>BioScience</i> , 2018, 68, 125-133.	2.2	19
149	The many meanings of no net loss in environmental policy. <i>Nature Sustainability</i> , 2018, 1, 19-27.	11.5	146
150	The extent and predictability of the biodiversity-carbon correlation. <i>Ecology Letters</i> , 2018, 21, 365-375.	3.0	46
151	Climate Velocity Can Inform Conservation in a Warming World. <i>Trends in Ecology and Evolution</i> , 2018, 33, 441-457.	4.2	124
152	Roles for scientific societies to engage with conservation policy. <i>Conservation Biology</i> , 2018, 32, 513-515.	2.4	3
153	Bias in protected area location and its effects on long-term aspirations of biodiversity conventions. <i>Conservation Biology</i> , 2018, 32, 127-134.	2.4	187
154	Gaps and opportunities for the World Heritage Convention to contribute to global wilderness conservation. <i>Conservation Biology</i> , 2018, 32, 116-126.	2.4	21
155	Trade-offs in triple-bottom-line outcomes when recovering fisheries. <i>Fish and Fisheries</i> , 2018, 19, 107-116.	2.7	8
156	Aerial Imagery Analysis - Quantifying Appearance and Number of Sorghum Heads for Applications in Breeding and Agronomy. <i>Frontiers in Plant Science</i> , 2018, 9, 1544.	1.7	74
157	Determining Crop Growth Dynamics in Sorghum Breeding Trials Through Remote and Proximal Sensing Technologies. , 2018, , .		10
158	Mining and biodiversity: key issues and research needs in conservation science. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, .	1.2	140
159	The Effect of Urban Density and Vegetation Cover on the Heat Island of a Subtropical City. <i>Journal of Applied Meteorology and Climatology</i> , 2018, 57, 2531-2550.	0.6	29
160	Changes in human footprint drive changes in species extinction risk. <i>Nature Communications</i> , 2018, 9, 4621.	5.8	173
161	Protect the last of the wild. <i>Nature</i> , 2018, 563, 27-30.	13.7	217
162	One-third of global protected land is under intense human pressure. <i>Science</i> , 2018, 360, 788-791.	6.0	568

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163	Poor ecological representation by an expensive reserve system: Evaluating 35 years of marine protected area expansion. <i>Conservation Letters</i> , 2018, 11, e12584.	2.8	46
164	A decision tree for assessing the risks and benefits of publishing biodiversity data. <i>Nature Ecology and Evolution</i> , 2018, 2, 1209-1217.	3.4	52
165	A Global Mitigation Hierarchy for Nature Conservation. <i>BioScience</i> , 2018, 68, 336-347.	2.2	143
166	The Location and Protection Status of Earth's Diminishing Marine Wilderness. <i>Current Biology</i> , 2018, 28, 2506-2512.e3.	1.8	192
167	A spatial overview of the global importance of Indigenous lands for conservation. <i>Nature Sustainability</i> , 2018, 1, 369-374.	11.5	676
168	Persistence of methodological, taxonomical, and geographical bias in assessments of species' vulnerability to climate change: A review. <i>Global Ecology and Conservation</i> , 2018, 15, e00412.	1.0	17
169	Opportunities for biodiversity conservation as cities adapt to climate change. <i>Geo: Geography and Environment</i> , 2018, 5, e00052.	0.5	15
170	The essential role of other effective area-based conservation measures in achieving big bold conservation targets. <i>Global Ecology and Conservation</i> , 2018, 15, e00424.	1.0	118
171	Response. <i>Science</i> , 2018, 361, 562-563.	6.0	3
172	Bold nature retention targets are essential for the global environment agenda. <i>Nature Ecology and Evolution</i> , 2018, 2, 1194-1195.	3.4	73
173	Recent increases in human pressure and forest loss threaten many Natural World Heritage Sites. <i>Biological Conservation</i> , 2017, 206, 47-55.	1.9	111
174	Need for conservation planning in postconflict Colombia. <i>Conservation Biology</i> , 2017, 31, 499.	2.4	11
175	Towards a Threat Assessment Framework for Ecosystem Services. <i>Trends in Ecology and Evolution</i> , 2017, 32, 240-248.	4.2	79
176	Australia needs a wake-up call. <i>Science</i> , 2017, 355, 918-918.	6.0	0
177	Species' traits influenced their response to recent climate change. <i>Nature Climate Change</i> , 2017, 7, 205-208.	8.1	272
178	Changing trends and persisting biases in three decades of conservation science. <i>Global Ecology and Conservation</i> , 2017, 10, 32-42.	1.0	192
179	Forecasting ecosystem responses to climate change across Africa's Albertine Rift. <i>Biological Conservation</i> , 2017, 209, 464-472.	1.9	31
180	Need for conservation planning in postconflict Colombia. <i>Conservation Biology</i> , 2017, 31, 499-500.	2.4	56

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181	Observations on breeding Night Parrots (<i>Pezoporus occidentalis</i>) in western Queensland. <i>Emu</i> , 2017, 117, 107-113.	0.2	14
182	Opportunities and constraints for implementing integrated land-sea management on islands. <i>Environmental Conservation</i> , 2017, 44, 254-266.	0.7	34
183	A global plan for nature conservation. <i>Nature</i> , 2017, 550, 48-49.	13.7	87
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