

Making waves: The science and politics of ocean protection

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Policy: Marine biodiversity needs more than protection. <i>Nature</i> , 2016, 535, 224-226.	13.7	81
2	The right incentives enable ocean sustainability successes and provide hope for the future. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 14507-14514.	3.3	123
3	Five key attributes can increase marine protected areas performance for small-scale fisheries management. <i>Scientific Reports</i> , 2016, 6, 38135.	1.6	162
4	Patterns, Causes, and Consequences of Anthropocene Defaunation. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2016, 47, 333-358.	3.8	326
5	“Dangerous Targets” revisited: Old dangers in new contexts plague marine protected areas. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2016, 26, 7-23.	0.9	60
6	A regulation-based classification system for Marine Protected Areas (MPAs). <i>Marine Policy</i> , 2016, 72, 192-198.	1.5	123
7	Building the future of MPAs “ lessons from history. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2016, 26, 101-125.	0.9	31
8	Fishing for lessons on coral reefs. <i>Nature</i> , 2016, 535, 361-362.	13.7	2
9	Attractive electrons from nanoengineering. <i>Nature</i> , 2016, 535, 362-363.	13.7	1
10	Solutions for ecosystem-level protection of ocean systems under climate change. <i>Global Change Biology</i> , 2016, 22, 3927-3936.	4.2	52
11	Global and regional priorities for marine biodiversity protection. <i>Biological Conservation</i> , 2016, 204, 333-339.	1.9	72
12	Habitat recovery and restoration in aquatic ecosystems: current progress and future challenges. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2016, 26, 942-962.	0.9	203
13	Marine protected areas increase resilience among coral reef communities. <i>Ecology Letters</i> , 2016, 19, 629-637.	3.0	231
14	High-seas fish wars generate marine reserves. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 3767-3772.	3.3	17
15	Ending hide and seek at sea. <i>Science</i> , 2016, 351, 1148-1150.	6.0	182
16	Large marine protected areas (LMPAs) in the Mediterranean Sea: The opportunity of the Adriatic Sea. <i>Marine Policy</i> , 2016, 68, 165-177.	1.5	60
17	Sampling mobile oceanic fishes and sharks: implications for fisheries and conservation planning. <i>Biological Reviews</i> , 2017, 92, 627-646.	4.7	32
18	Global marine protected areas to prevent extinctions. <i>Nature Ecology and Evolution</i> , 2017, 1, 40.	3.4	106

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19	Assessing the effectiveness of a large marine protected area for reef shark conservation. <i>Biological Conservation</i> , 2017, 207, 64-71.	1.9	109
20	Critical factors for the recovery of marine mammals. <i>Conservation Biology</i> , 2017, 31, 1301-1311.	2.4	14
21	Your evidence or mine? Systematic evaluation of reviews of marine protected area effectiveness. <i>Fish and Fisheries</i> , 2017, 18, 668-681.	2.7	48
22	An appeal for a code of conduct for marine conservation. <i>Marine Policy</i> , 2017, 81, 411-418.	1.5	86
23	Auditory landscape on the cognitive map. <i>Nature</i> , 2017, 543, 631-632.	13.7	1
24	Capacity shortfalls hinder the performance of marine protected areas globally. <i>Nature</i> , 2017, 543, 665-669.	13.7	630
25	How to heal an ocean. <i>Nature</i> , 2017, 543, 630-631.	13.7	33
26	Fisheries management impacts on target species status. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 178-183.	3.3	137
27	Large marine protected areas represent biodiversity now and under climate change. <i>Scientific Reports</i> , 2017, 7, 9569.	1.6	74
28	Global mismatch between fishing dependency and larval supply from marine reserves. <i>Nature Communications</i> , 2017, 8, 16039.	5.8	40
29	Effect of marine reserve establishment on non-cooperative fisheries management. <i>Ecological Modelling</i> , 2017, 360, 336-342.	1.2	7
30	Marine Protected Areas. , 0, , 397-422.		0
31	Global evaluation of shark sanctuaries. <i>Global Environmental Change</i> , 2017, 47, 174-189.	3.6	54
32	Marine reserves can mitigate and promote adaptation to climate change. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 6167-6175.	3.3	450
33	Larval abundances of rockfishes that were historically targeted by fishing increased over 16 years in association with a large marine protected area. <i>Royal Society Open Science</i> , 2017, 4, 170639.	1.1	23
34	Principles for Interdisciplinary Conservation. , 2017, , 109-122.		2
35	Assessing the Effects of Marine Protected Areas on Biological Invasions: A Global Review. <i>Frontiers in Marine Science</i> , 2017, 4, .	1.2	40
36	What a Decade (2006â€“15) Of Journal Abstracts Can Tell Us about Trends in Ocean and Coastal Sustainability Challenges and Solutions. <i>Frontiers in Marine Science</i> , 2017, 4, .	1.2	4

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37	Incentivizing More Effective Marine Protected Areas with the Global Ocean Refuge System (GLORES). <i>Frontiers in Marine Science</i> , 2017, 4, .	1.2	6
38	North East Atlantic vs. Mediterranean Marine Protected Areas as Fisheries Management Tool. <i>Frontiers in Marine Science</i> , 2017, 4, .	1.2	25
39	The Structuring Role of Marine Life in Open Ocean Habitat: Importance to International Policy. <i>Frontiers in Marine Science</i> , 2017, 4, .	1.2	12
40	Measuring MPAs in Continental North America: How Well Protected Are the Ocean Estates of Canada, Mexico, and the USA?. <i>Frontiers in Marine Science</i> , 2017, 4, .	1.2	11
41	Ecological effects of full and partial protection in the crowded Mediterranean Sea: a regional meta-analysis. <i>Scientific Reports</i> , 2017, 7, 8940.	1.6	138
42	The Future Species of Anthropocene Seas. , 2017, , 39-64.		8
43	Bridging the Scienceâ€“Policy Interface. , 2017, , 3-22.		7
44	Assessing real progress towards effective ocean protection. <i>Marine Policy</i> , 2018, 91, 11-13.	1.5	196
45	The price of success: integrative longâ€“term study reveals ecotourism impacts on a flagship species at a UNESCO site. <i>Animal Conservation</i> , 2018, 21, 448-458.	1.5	34
46	Gaps and challenges of the European network of protected sites in the marine realm. <i>ICES Journal of Marine Science</i> , 2018, 75, 190-198.	1.2	34
47	Proposal of a marine protected area surveillance system against illegal vessels using image sensing and image processing. <i>Acta Ecologica Sinica</i> , 2018, 38, 111-116.	0.9	5
48	Marine Protected Areas: all articles. <i>ICES Journal of Marine Science</i> , 2018, 75, 903-1201.	1.2	1
49	Addressing Criticisms of Large-Scale Marine Protected Areas. <i>BioScience</i> , 2018, 68, 359-370.	2.2	81
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51	Citizensâ€™ perspectives on marine protected areas as a governance strategy to effectively preserve marine ecosystem services and biodiversity. <i>Ecosystem Services</i> , 2018, 34, 189-200.	2.3	35
52	Examples of Innovative Approaches to Educate About Environmental Issues Within and Outside of Classroom. <i>GeoPlanet: Earth and Planetary Sciences</i> , 2018, , 17-29.	0.2	0
53	The Efficacy of Small Closures: A Tale of Two Marine Protected Areas in Canada. , 2018, , 207-238.		1
54	Submerged Coral Reefs in the Veracruz Reef System, Mexico, and its implications for marine protected area management. <i>Ocean and Coastal Management</i> , 2018, 158, 11-23.	2.0	15

#	ARTICLE	IF	CITATIONS
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56	Defining the qualitative elements of Aichi Biodiversity Target 11 with regard to the marine and coastal environment in order to strengthen global efforts for marine biodiversity conservation outlined in the United Nations Sustainable Development Goal 14. <i>Marine Policy</i> , 2018, 93, 241-250.	1.5	71
57	A review of the biology, ecology, behavior and conservation status of the dusky grouper, <i>Epinephelus marginatus</i> (Lowe 1834). <i>Reviews in Fish Biology and Fisheries</i> , 2018, 28, 301-330.	2.4	32
58	Public perceptions of marine threats and protection from around the world. <i>Ocean and Coastal Management</i> , 2018, 152, 14-22.	2.0	133
59	Social fields and natural systems: integrating knowledge about society and nature. <i>Ecology and Society</i> , 2018, 23, .	1.0	25
60	Are MPAs effective?. <i>ICES Journal of Marine Science</i> , 2018, 75, 1160-1162.	1.2	47
61	The political biogeography of migratory marine predators. <i>Nature Ecology and Evolution</i> , 2018, 2, 1571-1578.	3.4	104
63	No-take marine reserves are the most effective protected areas in the ocean. <i>ICES Journal of Marine Science</i> , 2018, 75, 1166-1168.	1.2	251
64	Counterpoint to Hilborn. <i>ICES Journal of Marine Science</i> , 2018, 75, 1163-1164.	1.2	1
65	Counterpoint to Sala and Giakoumi. <i>ICES Journal of Marine Science</i> , 2018, 75, 1169-1170.	1.2	1
66	How much of the ocean is protected?. <i>Biodiversity</i> , 2018, , 1-4.	0.5	3
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68	Marine partially protected areas: drivers of ecological effectiveness. <i>Frontiers in Ecology and the Environment</i> , 2018, 16, 381-387.	1.9	100
69	Securing protection standards for Canada's marine protected areas. <i>Marine Policy</i> , 2018, 95, 117-122.	1.5	9
70	Research and Development Strategy for Fishery Technology Innovation for Sustainable Fishery Resource Management in North-East Asia. <i>Sustainability</i> , 2018, 10, 59.	1.6	6
71	Revisiting "Success" and "Failure" of Marine Protected Areas: A Conservation Scientist Perspective. <i>Frontiers in Marine Science</i> , 2018, 5, .	1.2	174
72	Distribution, uses, and anthropic pressures on reef ecosystems of Mexico. <i>Ocean and Coastal Management</i> , 2018, 165, 39-51.	2.0	12
73	Six conditions under which MPAs might not appear effective (when they are). <i>ICES Journal of Marine Science</i> , 2018, 75, 1172-1174.	1.2	22

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75	Applying a social-ecological well-being approach to enhance opportunities for marine protected area governance. <i>Ecology and Society</i> , 2019, 24, .	1.0	23
76	Extinction Threats to Life in the Ocean and Opportunities for Their Amelioration. , 2019, , 113-137.		1
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81	Marine protected areas invaded by floating anthropogenic litter: An example from the South Pacific. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 245-259.	0.9	55
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84	Spatial and seasonal differences in the top predators of Easter Island: Essential data for implementing the new Rapa Nui multipleâ€™uses marine protected area. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 118-129.	0.9	7
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87	High-profile international commitments for ocean protection: Empty promises or meaningful progress?. <i>Marine Policy</i> , 2019, 105, 52-66.	1.5	27
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90	Building Coral Reef Resilience Through Spatial Herbivore Management. <i>Frontiers in Marine Science</i> , 2019, 6, .	1.2	26
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#	ARTICLE	IF	CITATIONS
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94	Organization Science improves management effectiveness of Marine Protected Areas. <i>Journal of Environmental Management</i> , 2019, 240, 285-292.	3.8	23
95	Assessing the potential of marine Natura 2000 sites to produce ecosystem-wide effects in rocky reefs: A case study from Sardinia Island (Italy). <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 537-545.	0.9	10
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97	Long-Distance Benefits of Marine Reserves: Myth or Reality?. <i>Trends in Ecology and Evolution</i> , 2019, 34, 342-354.	4.2	50
98	What is the nature and extent of evidence on methodologies for monitoring and evaluating marine spatial management measures in UK and similar coastal waters? A systematic map protocol. <i>Environmental Evidence</i> , 2019, 8, .	1.1	4
99	Characteristics of effective marine protected areas in Hawai'i. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 103-117.	0.9	12
100	Making Brexit work for the environment and livelihoods: Delivering a stakeholder informed vision for agriculture and fisheries. <i>People and Nature</i> , 2019, 1, 442-456.	1.7	9
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106	Eliciting Public Values for Management of Complex Marine Systems: An Integrated Choice Experiment. <i>Marine Resource Economics</i> , 2019, 34, 1-21.	1.1	11
107	Sharks, rays and marine protected areas: A critical evaluation of current perspectives. <i>Fish and Fisheries</i> , 2019, 20, 255-267.	2.7	69
108	Satellite surveillance of fishing vessel activity in the Ascension Island Exclusive Economic Zone and Marine Protected Area. <i>Marine Policy</i> , 2019, 101, 39-50.	1.5	44
109	Existing global marine protected area network is not representative or comprehensive measured against seafloor geomorphic features and benthic habitats. <i>Ocean and Coastal Management</i> , 2019, 167, 176-187.	2.0	24
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111	Evaluating approaches for scaling up community-based marine protected areas into socially equitable and ecologically representative networks. <i>Conservation Biology</i> , 2020, 34, 137-147.	2.4	18

#	ARTICLE	IF	CITATIONS
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113	Protecting Antarctica through Co-production of actionable science: Lessons from the CCAMLR marine protected area process. <i>Marine Policy</i> , 2020, 111, 103720.	1.5	28
114	A fast-moving target: achieving marine conservation goals under shifting climate and policies. <i>Ecological Applications</i> , 2020, 30, e02009.	1.8	71
115	Predicting poaching risk in marine protected areas for improved patrol efficiency. <i>Journal of Environmental Management</i> , 2020, 254, 109808.	3.8	18
116	Are we sacrificing the future of coral reefs on the altar of the "climate change" narrative?. <i>ICES Journal of Marine Science</i> , 2020, 77, 40-45.	1.2	27
117	A connectivity portfolio effect stabilizes marine reserve performance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 25595-25600.	3.3	55
118	Coral Reefs of the High Seas: Hidden Biodiversity Hotspots in Need of Protection. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	33
119	Changes of potential catches for North-East Atlantic small pelagic fisheries under climate change scenarios. <i>Regional Environmental Change</i> , 2020, 20, 1.	1.4	5
120	A review of a decade of lessons from one of the world's largest MPAs: conservation gains and key challenges. <i>Marine Biology</i> , 2020, 167, 1.	0.7	47
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125	A large-scale marine protected area for the sea of Rapa Nui: From ocean grabbing to legitimacy. <i>Ocean and Coastal Management</i> , 2020, 198, 105327.	2.0	17
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128	Are MPAs effective in removing fishing pressure from benthic species and habitats?. <i>Biological Conservation</i> , 2020, 247, 108511.	1.9	10
129	Incorporating climate change adaptation into marine protected area planning. <i>Global Change Biology</i> , 2020, 26, 3251-3267.	4.2	103

#	ARTICLE	IF	CITATIONS
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131	Characterizing Exposure to and Sharing Knowledge of Drivers of Environmental Change in the St. Lawrence System in Canada. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	13
132	Identifying coastal and marine priority areas for conservation in the United Arab Emirates. <i>Biodiversity and Conservation</i> , 2020, 29, 2967-2983.	1.2	22
133	Underprotected Marine Protected Areas in a Global Biodiversity Hotspot. <i>One Earth</i> , 2020, 2, 380-384.	3.6	103
134	Early conservation benefits of a de facto marine protected area at San Clemente Island, California. <i>PLoS ONE</i> , 2020, 15, e0224060.	1.1	1
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142	Evaluating the effectiveness of a large multi-use MPA in protecting Key Biodiversity Areas for marine predators. <i>Diversity and Distributions</i> , 2020, 26, 715-729.	1.9	33
143	Progress towards a representative network of Southern Ocean protected areas. <i>PLoS ONE</i> , 2020, 15, e0231361.	1.1	38
144	Ocean Optimism: Moving Beyond the Obituaries in Marine Conservation. <i>Annual Review of Marine Science</i> , 2021, 13, 479-499.	5.1	39
145	Exploring the development of scientific research on Marine Protected Areas: From conservation to global ocean sustainability. <i>Ecological Informatics</i> , 2021, 61, 101200.	2.3	21
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147	Beyond the boundaries: How regulation-centered marine protected area information improves ocean protection assessments. <i>Marine Policy</i> , 2021, 124, 104340.	1.5	5

#	ARTICLE	IF	CITATIONS
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149	Scientific imaginaries and science diplomacy: The case of ocean exploitation. <i>Centaurus</i> , 2021, 63, 150-170.	0.2	13
150	A blueprint for securing Brazil's marine biodiversity and supporting the achievement of global conservation goals. <i>Diversity and Distributions</i> , 2021, 27, 198-215.	1.9	55
151	Progress, opportunities and challenges for marine conservation in the Pacific Islands. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2021, 31, 221-231.	0.9	17
152	Spatial Management Measures Alter Vessel Behavior in the Aleutian Archipelago. <i>Frontiers in Marine Science</i> , 2021, 7, .	1.2	1
153	Lessons From the Trenches: Students' Perspectives of Their Own Marine Transdisciplinary Education. <i>Frontiers in Marine Science</i> , 2021, 7, .	1.2	8
154	Critical gaps in the protection of the second largest exclusive economic zone in the world. <i>Marine Policy</i> , 2021, 124, 104379.	1.5	20
155	Social Dimensions in Designing and Managing Marine Protected Areas in Bangladesh. <i>Human Ecology</i> , 2021, 49, 171-185.	0.7	9
156	Long Term Interactions of Native and Invasive Species in a Marine Protected Area Suggest Complex Cascading Effects Challenging Conservation Outcomes. <i>Diversity</i> , 2021, 13, 71.	0.7	7
157	Advances and challenges in marine conservation in Chile: A regional and global comparison. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2021, 31, 1760-1771.	0.9	5
158	Assessing Assemblage Composition of Reproductively Mature Resource Fishes at a Community Based Subsistence Fishing Area (CBSFA). <i>Diversity</i> , 2021, 13, 114.	0.7	2
160	Our future in the Anthropocene biosphere. <i>Ambio</i> , 2021, 50, 834-869.	2.8	275
161	Comparing the Marine Protected Area Network Planning Process in British Columbia, Canada and New Zealand – Planning for cooperative partnerships with Indigenous communities. <i>Marine Policy</i> , 2021, 125, 104386.	1.5	14
162	Ocean seascapes predict distant-water fishing vessel incursions into exclusive economic zones. <i>Fish and Fisheries</i> , 2021, 22, 899-910.	2.7	9
163	A coherent, representative, and bioregional marine reserve network shows consistent change in rocky reef fish assemblages. <i>Ecosphere</i> , 2021, 12, e03447.	1.0	22
164	Voluntary fishing restrictions alone do not promote growth of bryozoan-dominated biogenic habitat on the Otago shelf, southeastern New Zealand. <i>ICES Journal of Marine Science</i> , 2021, 78, 1542-1553.	1.2	0
165	A Novel Framework to Predict Relative Habitat Selection in Aquatic Systems: Applying Machine Learning and Resource Selection Functions to Acoustic Telemetry Data From Multiple Shark Species. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	8
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#	ARTICLE	IF	CITATIONS
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169	Marine Protected Areas: At the Crossroads of Nature Conservation and Fisheries Management. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	10
171	The nature and extent of evidence on methodologies for monitoring and evaluating marine spatial management measures in the UK and similar coastal waters: a systematic map. <i>Environmental Evidence</i> , 2021, 10, .	1.1	7
172	Social and economic effects of marine protected areas in South Africa, with recommendations for future assessments. <i>African Journal of Marine Science</i> , 2021, 43, 367-387.	0.4	17
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#	ARTICLE	IF	CITATIONS
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