

# Benjamin S Halpern

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1841985/publications.pdf>

Version: 2024-02-01

38  
papers

10,048  
citations

172457

29  
h-index

289244

40  
g-index

40  
all docs

40  
docs citations

40  
times ranked

12712  
citing authors

#	ARTICLE	IF	CITATIONS
1	Conservation needs to integrate knowledge across scales. <i>Nature Ecology and Evolution</i> , 2022, 6, 118-119.	7.8	40
2	Global rarity of intact coastal regions. <i>Conservation Biology</i> , 2022, 36, .	4.7	45
3	Time to rethink trophic levels in aquaculture policy. <i>Reviews in Aquaculture</i> , 2021, 13, 1583-1593.	9.0	31
4	The soundscape of the Anthropocene ocean. <i>Science</i> , 2021, 371, .	12.6	376
5	The long and narrow path for novel cell-based seafood to reduce fishing pressure for marine ecosystem recovery. <i>Fish and Fisheries</i> , 2021, 22, 652-664.	5.3	19
6	Sustainable fisheries are essential but not enough to ensure well-being for the world's fishers. <i>Fish and Fisheries</i> , 2021, 22, 812-821.	5.3	22
7	Protecting the global ocean for biodiversity, food and climate. <i>Nature</i> , 2021, 592, 397-402.	27.8	359
8	At-risk marine biodiversity faces extensive, expanding, and intensifying human impacts. <i>Science</i> , 2021, 372, 84-87.	12.6	107
9	Combined innovations in public policy, the private sector and culture can drive sustainability transitions in food systems. <i>Nature Food</i> , 2021, 2, 282-290.	14.0	30
10	The search for blue transitions in aquaculture-dominant countries. <i>Fish and Fisheries</i> , 2021, 22, 1006-1023.	5.3	15
11	Maintaining momentum for collaborative working groups in a post-pandemic world. <i>Nature Ecology and Evolution</i> , 2021, 5, 1188-1189.	7.8	6
12	Multinational coordination required for conservation of over 90% of marine species. <i>Global Change Biology</i> , 2021, 27, 6206-6216.	9.5	12
13	Harnessing the diversity of small-scale actors is key to the future of aquatic food systems. <i>Nature Food</i> , 2021, 2, 733-741.	14.0	74
14	Environmental performance of blue foods. <i>Nature</i> , 2021, 597, 360-365.	27.8	233
15	Compound climate risks threaten aquatic food system benefits. <i>Nature Food</i> , 2021, 2, 673-682.	14.0	48
16	Ecological impacts of human-induced animal behaviour change. <i>Ecology Letters</i> , 2020, 23, 1522-1536.	6.4	101
17	Integrating climate change in ocean planning. <i>Nature Sustainability</i> , 2020, 3, 505-516.	23.7	83
18	Global adoption of novel aquaculture feeds could substantially reduce forage fish demand by 2030. <i>Nature Food</i> , 2020, 1, 301-308.	14.0	148

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19	Putting all foods on the same table: Achieving sustainable food systems requires full accounting. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 18152-18156.	7.1	66
20	Food production shocks across land and sea. Nature Sustainability, 2019, 2, 130-137.	23.7	187
21	Designing MPAs for food security in open-access fisheries. Scientific Reports, 2019, 9, 8033.	3.3	31
22	Ocean community warming responses explained by thermal affinities and temperature gradients. Nature Climate Change, 2019, 9, 959-963.	18.8	134
23	Improved fisheries management could offset many negative effects of climate change. Science Advances, 2018, 4, eaao1378.	10.3	168
24	Unexpected Management Choices When Accounting for Uncertainty in Ecosystem Service Tradeoff Analyses. Conservation Letters, 2017, 10, 422-430.	5.7	16
25	Drivers and implications of change in global ocean health over the past five years. PLoS ONE, 2017, 12, e0178267.	2.5	39
26	Marine protected areas and resilience to sedimentation in the Solomon Islands. Coral Reefs, 2013, 32, 61-69.	2.2	42
27	Achieving the triple bottom line in the face of inherent trade-offs among social equity, economic return, and conservation. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 6229-6234.	7.1	231
28	Moving beyond the fished or farmed dichotomy. Marine Policy, 2013, 38, 369-374.	3.2	48
29	An index to assess the health and benefits of the global ocean. Nature, 2012, 488, 615-620.	27.8	736
30	Near-term priorities for the science, policy and practice of Coastal and Marine Spatial Planning (CMSP). Marine Policy, 2012, 36, 198-205.	3.2	120
31	Placing marine protected areas onto the ecosystem-based management seascape. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18312-18317.	7.1	241
32	Science in support of ecosystem-based management for the US West Coast and beyond. Biological Conservation, 2010, 143, 576-587.	4.1	131
33	A Global Map of Human Impact on Marine Ecosystems. Science, 2008, 319, 948-952.	12.6	5,034
34	Evaluating and Ranking the Vulnerability of Global Marine Ecosystems to Anthropogenic Threats. Conservation Biology, 2007, 21, 1301-1315.	4.7	653
35	Strong Top-Down Control in Southern California Kelp Forest Ecosystems. Science, 2006, 312, 1230-1232.	12.6	97
36	Accounting for uncertainty in marine reserve design. Ecology Letters, 2006, 9, 2-11.	6.4	144

#	ARTICLE	IF	CITATIONS
37	Gaps and Mismatches between Global Conservation Priorities and Spending. <i>Conservation Biology</i> , 2006, 20, 56-64.	4.7	119
38	Predator effects on herbivore and plant stability. <i>Ecology Letters</i> , 2005, 8, 189-194.	6.4	53