

The future of food from the sea

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A transition to sustainable ocean governance. <i>Nature Communications</i> , 2020, 11, 3600.	5.8	96
2	Farming fish in the sea will not nourish the world. <i>Nature Communications</i> , 2020, 11, 5804.	5.8	81
3	Properties of Carotenoids in Fish Fitness: A Review. <i>Marine Drugs</i> , 2020, 18, 568.	2.2	50
4	Eco-Crimes and Ecocide at Sea: Toward a New Blue Criminology. <i>International Journal of Offender Therapy and Comparative Criminology</i> , 2022, 66, 407-429.	0.8	4
5	Harnessing Kenya's Blue Economy: prospects and challenges. <i>Journal of the Indian Ocean Region</i> , 2020, 16, 292-316.	0.2	8
6	Limits to food production from the sea. <i>Nature Food</i> , 2020, 1, 762-764.	6.2	12
7	Transdisciplinary Research Priorities for Human and Planetary Health in the Context of the 2030 Agenda for Sustainable Development. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8890.	1.2	41
8	Reconciling sustainability, economic efficiency and equity in marine fisheries: Has there been progress in the last 20 years?. <i>Fish and Fisheries</i> , 2021, 22, 298-323.	2.7	35
9	From Blue Economy to Blue Communities: reorienting aquaculture expansion for community wellbeing. <i>Marine Policy</i> , 2021, 124, 104361.	1.5	41
10	Australia's Blue Economy Cooperative Research Centre. , 2021, , 335-348.		0
11	A 12-point checklist for surveillance of diseases of aquatic organisms: a novel approach to assist multidisciplinary teams in developing countries. <i>Reviews in Aquaculture</i> , 2021, 13, 1469-1487.	4.6	20
12	Identifying management actions that promote sustainable fisheries. <i>Nature Sustainability</i> , 2021, 4, 440-449.	11.5	56
13	Time to rethink trophic levels in aquaculture policy. <i>Reviews in Aquaculture</i> , 2021, 13, 1583-1593.	4.6	31
14	North Atlantic Oscillation and fisheries management during global climate change. <i>Reviews in Fish Biology and Fisheries</i> , 2021, 31, 319-336.	2.4	16
15	Balancing Sustainability Transitions through State-Led Participatory Processes: The Case of the Dutch North Sea Agreement. <i>Sustainability</i> , 2021, 13, 2297.	1.6	6
16	Quantifying environmental impacts of cleaner fish used as sea lice treatments in salmon aquaculture with life cycle assessment. <i>Journal of Industrial Ecology</i> , 2022, 26, 1992-2005.	2.8	11
17	Enabling conditions for an equitable and sustainable blue economy. <i>Nature</i> , 2021, 591, 396-401.	13.7	108
18	A 20-year retrospective review of global aquaculture. <i>Nature</i> , 2021, 591, 551-563.	13.7	871

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21	Protecting the global ocean for biodiversity, food and climate. <i>Nature</i> , 2021, 592, 397-402.	13.7	359
22	Public Officials' Knowledge of Advances and Gaps for Implementing the Ecosystem Approach to Fisheries in Chile. <i>Sustainability</i> , 2021, 13, 2703.	1.6	2
23	Actions on sustainable food production and consumption for the post-2020 global biodiversity framework. <i>Science Advances</i> , 2021, 7, .	4.7	51
24	Mass transfer and flow characterization of novel algae-based nutrient removal system. <i>Biotechnology for Biofuels</i> , 2021, 14, 104.	6.2	2
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26	Cage aquaculture in the Persian Gulf: A cautionary tale for Iran and the world. <i>Marine Pollution Bulletin</i> , 2021, 166, 112079.	2.3	6
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29	Food for all: designing sustainable and secure future seafood systems. <i>Reviews in Fish Biology and Fisheries</i> , 2022, 32, 101-121.	2.4	35
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33	Farm Production Diversity in Aquaculture Has Been Overlooked as a Contributor to Sustainability. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	1.8	1
34	Phytogenic Bioactive Compounds Shape Fish Mucosal Immunity. <i>Frontiers in Immunology</i> , 2021, 12, 695973.	2.2	47
35	An informed thought experiment exploring the potential for a paradigm shift in aquatic food production. <i>Ocean and Coastal Management</i> , 2021, 206, 105574.	2.0	5
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39	Contrasted patterns in climate change risk for Mediterranean fisheries. <i>Global Change Biology</i> , 2021, 27, 5920-5933.	4.2	10
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42	Assessing Procedural Justice in the Administration of Small-Scale Benthic Fisheries in Chile. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	1
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52	Diverse perspectives on aquaculture development in Maine. <i>Marine Policy</i> , 2021, 131, 104697.	1.5	5
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55	Element Contents in Three Commercially Important Edible Mollusks Harvested off the Southwestern Coast of Crimea (Black Sea) and Assessment of Human Health Risks from Their Consumption. <i>Foods</i> , 2021, 10, 2313.	1.9	12

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60	Genetic differentiation and selection signatures in two bay scallop (<i>Argopecten irradians</i>) breeds revealed by whole-genome resequencing analysis. <i>Aquaculture</i> , 2021, 543, 736944.	1.7	12
61	Occurrence and ecological risks of 156 pharmaceuticals and 296 pesticides in seawater from mariculture areas of Northeast China. <i>Science of the Total Environment</i> , 2021, 792, 148375.	3.9	36
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83	Impacts of Amla (<i>Phyllanthus emblica</i>) fruit extract on growth, skin mucosal and serum immunities, and disease resistance of Nile tilapia (<i>Oreochromis niloticus</i>) raised under biofloc system. <i>Aquaculture Reports</i> , 2022, 22, 100953.	0.7	8
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144	Avoiding ocean mass extinction from climate warming. <i>Science</i> , 2022, 376, 524-526.	6.0	72
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150	Informed choice: The role of knowledge in the willingness to consume aquaculture products of different groups in Germany. <i>Aquaculture</i> , 2022, 556, 738319.	1.7	9
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155	New trends in biotechnological applications of photosynthetic microorganisms. <i>Biotechnology Advances</i> , 2022, 59, 107988.	6.0	22
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