Thomas A Schlacher

List of Publications by Year in descending order

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171 papers

10,101 citations

52 h-index 90 g-index

175 all docs

175
docs citations

175 times ranked 7714 citing authors

#	Article	IF	CITATIONS
1	Threats to sandy beach ecosystems: A review. Estuarine, Coastal and Shelf Science, 2009, 81, 1-12.	2.1	910
2	The Ecology of Seamounts: Structure, Function, and Human Impacts. Annual Review of Marine Science, 2010, 2, 253-278.	11.6	461
3	Sandy beach ecosystems: key features, sampling issues, management challenges and climate change impacts. Marine Ecology, 2008, 29, 70-90.	1.1	352
4	Sandy beaches at the brink. Diversity and Distributions, 2007, 13, 556-560.	4.1	333
5	The impacts of deep-sea fisheries on benthic communities: a review. ICES Journal of Marine Science, 2016, 73, i51-i69.	2.5	302
6	Impacts of bottom trawling on deep-coral ecosystems of seamounts are long-lasting. Marine Ecology - Progress Series, 2009, 397, 279-294.	1.9	301
7	Predicting global habitat suitability for stony corals on seamounts. Journal of Biogeography, 2009, 36, 1111-1128.	3.0	264
8	Environmental Impacts of the Deep-Water Oil and Gas Industry: A Review to Guide Management Strategies. Frontiers in Environmental Science, 2016, 4, .	3.3	236
9	Seamount megabenthic assemblages fail to recover from trawling impacts. Marine Ecology, 2010, 31, 183-199.	1.1	208
10	Paradigms in seamount ecology: fact, fiction and future. Marine Ecology, 2010, 31, 226-241.	1.1	172
11	Estuarine and Coastal Structures. , 2011, , 17-41.		154
12	Effects of acid treatment on carbon and nitrogen stable isotope ratios in ecological samples: a review and synthesis. Methods in Ecology and Evolution, 2014, 5, 541-550.	5.2	123
13	Quantifying the conservation value of seascape connectivity: a global synthesis. Global Ecology and Biogeography, 2016, 25, 3-15.	5.8	123
14	A test of the seamount oasis hypothesis: seamounts support higher epibenthic megafaunal biomass than adjacent slopes. Marine Ecology, 2010, 31, 95-106.	1.1	118
15	Richness and distribution of sponge megabenthos in continental margin canyons off southeastern Australia. Marine Ecology - Progress Series, 2007, 340, 73-88.	1.9	114
16	Science Priorities for Seamounts: Research Links to Conservation and Management. PLoS ONE, 2012, 7, e29232.	2.5	109
17	Human threats to sandy beaches: A meta-analysis of ghost crabs illustrates global anthropogenic impacts Estuarine, Coastal and Shelf Science, 2016, 169, 56-73.	2.1	108
18	Fish track wastewater pollution to estuaries. Oecologia, 2005, 144, 570-584.	2.0	104

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19	Seamount benthos in a cobaltâ€rich crust region of the central <scp>P</scp> acific: conservation challenges for future seabed mining. Diversity and Distributions, 2014, 20, 491-502.	4.1	99
20	The status of sandy beach science: Past trends, progress, and possible futures. Estuarine, Coastal and Shelf Science, 2014, 150, 1-10.	2.1	97
21	Global COVID-19 lockdown highlights humans as both threats and custodians of the environment. Biological Conservation, 2021, 263, 109175.	4.1	96
22	Vehicles versus conservation of invertebrates on sandy beaches: mortalities inflicted by off-road vehicles on ghost crabs. Marine Ecology, 2007, 28, 354-367.	1.1	92
23	Beach nourishment has complex implications for the future of sandy shores. Nature Reviews Earth & Environment, 2021, 2, 70-84.	29.7	92
24	Give Beach Ecosystems Their Day in the Sun. Science, 2010, 329, 1146-1146.	12.6	88
25	On some hypotheses of diversity of animal life at great depths on the sea floor. Marine Ecology, 2015, 36, 849-872.	1.1	84
26	Urbanisation alters processing of marine carrion on sandy beaches. Landscape and Urban Planning, 2013, 119, 1-8.	7.5	80
27	Accumulation, contamination, and seasonal variability of trace metals in the coastal zone - patterns in a seagrass meadow from the Mediterranean. Marine Biology, 1998, 131, 401-410.	1.5	78
28	Sewage impacts coral reefs at multiple levels of ecological organization. Marine Pollution Bulletin, 2009, 58, 1356-1362.	5.0	78
29	Monitoring human impacts on sandy shore ecosystems: a test of ghost crabs (Ocypode spp.) as biological indicators on an urban beach. Environmental Monitoring and Assessment, 2009, 152, 413-424.	2.7	77
30	Origin and trophic importance of detritus-evidence from stable isotopes in the benthos of a small, temperate estuary. Oecologia, 1996, 106, 382-388.	2.0	74
31	Vegetation and ghost crabs in coastal dunes as indicators of putative stressors from tourism. Ecological Indicators, 2011, 11, 284-294.	6.3	74
32	Physical Impacts Caused by Off-Road Vehicles to Sandy Beaches: Spatial Quantification of Car Tracks on an Australian Barrier Island. Journal of Coastal Research, 2008, 2, 234-242.	0.3	73
33	Human disturbance as a cause of bias in ecological indicators for sandy beaches: Experimental evidence for the effects of human trampling on ghost crabs (Ocypode spp.). Ecological Indicators, 2009, 9, 913-921.	6.3	71
34	Climateâ€change impacts on sandyâ€beach biota: crossing a line in the sand. Global Change Biology, 2014, 20, 2383-2392.	9.5	71
35	How sieve mesh size affects sample estimates of estuarine benthic macrofauna. Journal of Experimental Marine Biology and Ecology, 1996, 201, 159-171.	1.5	70
36	Impacts of Off-Road Vehicles (ORVs) on Macrobenthic Assemblages on Sandy Beaches. Environmental Management, 2008, 41, 878-892.	2.7	69

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37	Multiple scavengers respond rapidly to pulsed carrion resources at the land–ocean interface. Acta Oecologica, 2013, 48, 7-12.	1.1	68
38	Human recreation alters behaviour profiles of non-breeding birds on open-coast sandy shores. Estuarine, Coastal and Shelf Science, 2013, 118, 31-42.	2.1	66
39	Estuarine fish health assessment: Evidence of wastewater impacts based on nitrogen isotopes and histopathology. Marine Pollution Bulletin, 2007, 54, 1762-1776.	5.0	65
40	Land–Ocean Coupling of Carbon and Nitrogen Fluxes on Sandy Beaches. Ecosystems, 2009, 12, 311-321.	3.4	65
41	Seamount science scales undersea mountains: new research and outlook. Marine Ecology, 2010, 31, 1-13.	1.1	65
42	Metrics to assess ecological condition, change, and impacts in sandy beach ecosystems. Journal of Environmental Management, 2014, 144, 322-335.	7.8	65
43	Neglected ecosystems bear the brunt of change. Ethology Ecology and Evolution, 2006, 18, 349-351.	1.4	64
44	Beach recreation impacts benthic invertebrates on ocean-exposed sandy shores. Biological Conservation, 2012, 147, 123-132.	4.1	63
45	Physical damage to coastal dunes and ecological impacts caused by vehicle tracks associated with beach camping on sandy shores: a case study from Fraser Island, Australia. Journal of Coastal Conservation, 2008, 12, 67-82.	1.6	62
46	Maximizing the benefits of oyster reef restoration for finfish and their fisheries. Fish and Fisheries, 2018, 19, 931-947.	5.3	61
47	Humans alter habitat selection of birds on oceanâ€exposed sandy beaches. Diversity and Distributions, 2012, 18, 294-306.	4.1	60
48	Identifying Ecologically or Biologically Significant Areas (EBSA): A systematic method and its application to seamounts in the South Pacific Ocean. Ocean and Coastal Management, 2014, 91, 65-79.	4.4	60
49	Can storms and shore armouring exert additive effectson sandy-beach habitats and biota?. Marine and Freshwater Research, 2010, 61, 951.	1.3	59
50	Reductions in Ghost Crab Populations Reflect Urbanization of Beaches and Dunes. Journal of Coastal Research, 2012, 279, 123-131.	0.3	59
51	Habitat modification in a dynamic environment: The influence of a small artificial groyne on macrofaunal assemblages of a sandy beach. Estuarine, Coastal and Shelf Science, 2008, 79, 24-34.	2.1	58
52	Ecological responses to reductions in freshwater supply and quality in South Africa's estuaries: lessons for management and conservation. Journal of Coastal Conservation, 1996, 2, 115-130.	1.6	57
53	Prioritising seascape connectivity in conservation using network analysis. Journal of Applied Ecology, 2017, 54, 1130-1141.	4.0	57
54	Topographic complexity and landscape Âtemperature patterns create a dynamic habitat structure on a rocky intertidal shore. Marine Ecology - Progress Series, 2011, 428, 1-12.	1.9	56

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55	Limited functional redundancy in vertebrate scavenger guilds fails to compensate for the loss of raptors from urbanized sandy beaches. Diversity and Distributions, 2015, 21, 55-63.	4.1	55
56	Exposure of Fauna to Off-Road Vehicle (ORV) Traffic on Sandy Beaches. Coastal Management, 2007, 35, 567-583.	2.0	54
57	The effects of beach nourishment on benthic invertebrates in eastern Australia: Impacts and variable recovery. Science of the Total Environment, 2012, 435-436, 411-417.	8.0	54
58	Highâ€resolution seabed imagery as a tool for biodiversity conservation planning on continental margins. Marine Ecology, 2010, 31, 200-221.	1.1	53
59	The ecology of fish in the surf zones of ocean beaches: A global review. Fish and Fisheries, 2018, 19, 78-89.	5. 3	53
60	Stable isotope evidence for trophic subsidy of coastal benthic fisheries by river discharge plumes off small estuaries. Marine Biology Research, 2009, 5, 164-171.	0.7	52
61	Epitheliocystis in fish: An emerging aquaculture disease with a global impact. Transboundary and Emerging Diseases, 2018, 65, 1436-1446.	3.0	52
62	Flood discharges of a small river into open coastal waters: Plume traits and material fate. Estuarine, Coastal and Shelf Science, 2006, 69, 4-9.	2.1	50
63	Spatial Restoration Ecology: Placing Restoration in a Landscape Context. BioScience, 2018, 68, 1007-1019.	4.9	50
64	Mortalities caused by off-road vehicles (ORVs) to a key member of sandy beach assemblages, the surf clam Donax deltoides. Hydrobiologia, 2008, 610, 345-350.	2.0	49
65	Invasive carnivores alter ecological function and enhance complementarity in scavenger assemblages on ocean beaches. Ecology, 2015, 96, 2715-2725.	3.2	49
66	Axial Zonation Patterns of Subtidal Macrozoobenthos in the Gamtoos Estuary, South Africa. Estuaries and Coasts, 1996, 19, 680.	1.7	48
67	Setback Distances as a Conservation Tool in Wildlife-Human Interactions: Testing Their Efficacy for Birds Affected by Vehicles on Open-Coast Sandy Beaches. PLoS ONE, 2013, 8, e71200.	2.5	47
68	Golden opportunities: A horizon scan to expand sandy beach ecology. Estuarine, Coastal and Shelf Science, 2015, 157, 1-6.	2.1	47
69	Storm effects on intertidal invertebrates: increased beta diversity of few individuals and species. Peerl, 2017, 5, e3360.	2.0	47
70	Impacts of Off-Road Vehicles (ORVs) on Burrow Architecture of Ghost Crabs (Genus Ocypode) on Sandy Beaches. Environmental Management, 2010, 45, 1352-1362.	2.7	46
71	High congruence of isotope sewage signals in multiple marine taxa. Marine Pollution Bulletin, 2013, 71, 152-158.	5.0	46
72	Combined effects of urbanization and connectivity on iconic coastal fishes. Diversity and Distributions, 2016, 22, 1328-1341.	4.1	44

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73	Landscape transformation alters functional diversity in coastal seascapes. Ecography, 2020, 43, 138-148.	4.5	43
74	Spatial heterogeneity of epibenthos on artificial reefs: fouling communities in the early stages of colonization on an East Australian shipwreck. Marine Ecology, 2007, 28, 435-445.	1.1	41
75	Umbrellas can work under water: Using threatened species as indicator and management surrogates can improve coastal conservation. Estuarine, Coastal and Shelf Science, 2017, 199, 132-140.	2.1	41
76	Evaluation of artificial light regimes and substrate types for aquaria propagation of the staghorn coral Acropora solitaryensis. Aquaculture, 2007, 269, 278-289.	3.5	40
77	Donor-Control of Scavenging Food Webs at the Land-Ocean Interface. PLoS ONE, 2013, 8, e68221.	2.5	40
78	Can export of organic matter from estuaries support zooplankton in nearshore, marine plumes?. Aquatic Ecology, 2009, 43, 383-393.	1.5	39
79	Urbanisation supplements ecosystem functioning in disturbed estuaries. Ecography, 2018, 41, 2104-2113.	4.5	39
80	Potentially negative ecological consequences of animal redistribution on beaches during COVID-19 lockdown. Biological Conservation, 2021, 253, 108926.	4.1	39
81	Assessing fish abundance from underwater video using deep neural networks. , 2018, , .		38
82	Differential accumulation patterns of heavy metals among the dominant macrophytes of a Mediterranean seagrass meadow. Chemosphere, 1998, 37, 1511-1519.	8.2	37
83	Squat lobster assemblages on seamounts differ from some, but not all, deepâ€sea habitats of comparable depth. Marine Ecology, 2010, 31, 63-83.	1.1	37
84	Conservation gone to the dogs: when canids rule the beach in small coastal reserves. Biodiversity and Conservation, 2015, 24, 493-509.	2.6	37
85	The Early Shorebird Will Catch Fewer Invertebrates on Trampled Sandy Beaches. PLoS ONE, 2016, 11, e0161905.	2.5	37
86	Sub-lethal effects of off-road vehicles (ORVs) on surf clams on sandy beaches. Journal of Experimental Marine Biology and Ecology, 2009, 380, 113-118.	1.5	36
87	Compression of home ranges in ghost crabs on sandy beaches impacted by vehicle traffic. Marine Biology, 2010, 157, 2467-2474.	1.5	36
88	Estimating animal populations and body sizes from burrows: Marine ecologists have their heads buried in the sand. Journal of Sea Research, 2016, 112, 55-64.	1.6	36
89	Identifying restoration hotspots that deliver multiple ecological benefits. Restoration Ecology, 2020, 28, 222-232.	2.9	36
90	Pro-Environmental Beach Driving is Uncommon and Ineffective in Reducing Disturbance to Beach-Dwelling Birds. Environmental Management, 2014, 53, 999-1004.	2.7	35

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91	Towed camera imagery and benthic sled catches provide different views of seamount benthic diversity. Limnology and Oceanography: Methods, 2015, 13, 62-73.	2.0	35
92	Algal subsidies enhance invertebrate prey for threatened shorebirds: A novel conservation tool on ocean beaches? Estuarine, Coastal and Shelf Science, 2017, 191, 28-38.	2.1	34
93	The Ecology of Ghost Crabs. , 2014, , 201-256.		34
94	Carbon and nitrogen exchange between sandy beach clams (Donax serra) and kelp beds in the Benguela coastal upwelling region. Marine Biology, 1997, 127, 657-664.	1.5	33
95	Niche segregation in sandy beach animals: an analysis with surface-active peracarid crustaceans on the Atlantic coast of Spain. Marine Biology, 2010, 157, 613-625.	1.5	33
96	Beach disturbance caused by off-road vehicles (ORVs) on sandy shores: Relationship with traffic volumes and a new method to quantify impacts using image-based data acquisition and analysis. Marine Pollution Bulletin, 2008, 56, 1646-1649.	5.0	31
97	Marine turtles are not fussy nesters: a novel test of small-scale nest site selection using structure from motion beach terrain information. PeerJ, 2017, 5, e2770.	2.0	31
98	Seamount Benthos., 0,, 117-140.		30
99	Monitoring nitrogen pollution in seasonally-pulsed coastal waters requires judicious choice of indicator species. Marine Pollution Bulletin, 2017, 122, 149-155.	5.0	30
100	The influence of seafloor terrain on fish and fisheries: A global synthesis. Fish and Fisheries, 2021, 22, 707-734.	5.3	30
101	Tidal and longitudinal variation of faecal indicator bacteria in an estuarine creek in south-east Queensland, Australia. Marine Pollution Bulletin, 2006, 52, 881-891.	5.0	29
102	Spatial structure on ocean-exposed sandy beaches: faunal zonation metrics and their variability. Marine Ecology - Progress Series, 2013, 478, 43-55.	1.9	29
103	Climate drives the geography of marine consumption by changing predator communities. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 28160-28166.	7.1	29
104	Enhancing the performance of marine reserves in estuaries: Just add water. Biological Conservation, 2017, 210, 1-7.	4.1	28
105	Limited habitat and conservation value of a young artificial reef. Biodiversity and Conservation, 2014, 23, 433-447.	2.6	27
106	Environmental control of community organisation on ocean-exposed sandy beaches. Marine and Freshwater Research, 2013, 64, 119.	1.3	26
107	Edging along a Warming Coast: A Range Extension for a Common Sandy Beach Crab. PLoS ONE, 2015, 10, e0141976.	2.5	26
108	Functional replacement across species pools of vertebrate scavengers separated at a continental scale maintains an ecosystem function. Functional Ecology, 2016, 30, 998-1005.	3.6	25

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109	Seascape context modifies how fish respond to restored oyster reef structures. ICES Journal of Marine Science, 2019, 76, 1131-1139.	2.5	25
110	Disturbance effects of stranded kelp on populations of the sandy beach bivalve Donax serra (Röding). Journal of Experimental Marine Biology and Ecology, 1996, 205, 165-186.	1.5	24
111	Intraspecific Variation in Feeding Preference and Performance of Galerucella nymphaeae (Chrysomelidae:Coleoptera) on Aquatic Macrophytes. Journal of the North American Benthological Society, 1999, 18, 391-405.	3.1	24
112	Coupling between Marine Plankton and Freshwater Flow in the Plumes off a Small Estuary. International Review of Hydrobiology, 2008, 93, 641-658.	0.9	24
113	Habitat selection in birds feeding on ocean shores: landscape effects are important in the choice of foraging sites by oystercatchers. Marine Ecology, 2014, 35, 67-76.	1.1	24
114	Contrasting effects of mangroves and armoured shorelines on fish assemblages in tropical estuarine seascapes. ICES Journal of Marine Science, 2019, 76, 1052-1061.	2.5	24
115	Sample acidification significantly alters stable isotope ratios of sulfur in aquatic plants and animals. Marine Ecology - Progress Series, 2013, 493, 1-8.	1.9	24
116	Impact of a Pulse Human Disturbance Experiment on Macrofaunal Assemblages on an Australian Sandy Beach. Journal of Coastal Research, 2011, 275, 184-192.	0.3	23
117	Conservation Benefits of Marine Reserves are Undiminished Near Coastal Rivers and Cities. Conservation Letters, 2015, 8, 312-319.	5 . 7	23
118	Applying systematic conservation planning to improve the allocation of restoration actions at multiple spatial scales. Restoration Ecology, 2021, 29, e13403.	2.9	22
119	Osmoregulation and Spatial Distribution in Four Species of Mysid Shrimps. Comparative Biochemistry and Physiology A, Comparative Physiology, 1997, 117, 427-431.	0.6	21
120	Bottomâ€up control in the benthos of oceanâ€exposed sandy beaches?. Austral Ecology, 2013, 38, 177-189.	1.5	21
121	Re-framing values for a World Heritage future: what type of icon will K'gari-Fraser Island become?. Australasian Journal of Environmental Management, 2015, 22, 124-148.	1.1	21
122	Ecological research questions to inform policy and the management of sandy beaches. Ocean and Coastal Management, 2017, 148, 158-163.	4.4	21
123	Optimising Land-Sea Management for Inshore Coral Reefs. PLoS ONE, 2016, 11, e0164934.	2.5	20
124	Low redundancy and complementarity shape ecosystem functioning in a lowâ€diversity ecosystem. Journal of Animal Ecology, 2020, 89, 784-794.	2.8	19
125	Saltmarsh grass supports fishery food webs in subtropical Australian estuaries. Estuarine, Coastal and Shelf Science, 2020, 238, 106719.	2.1	19
126	Regional drivers of clutch loss reveal important trade-offs for beach-nesting birds. PeerJ, 2016, 4, e2460.	2.0	19

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127	Open-coast sandy beaches and coastal dunes. , 2014, , 37-94.		18
128	Habitat proximity exerts opposing effects on key ecological functions. Landscape Ecology, 2018, 33, 1273-1286.	4.2	18
129	Optimizing conservation benefits for threatened beach fauna following severe natural disturbances. Science of the Total Environment, 2019, 649, 661-671.	8.0	18
130	Effects of seascape connectivity on reserve performance along exposed coastlines. Conservation Biology, 2019, 33, 580-589.	4.7	18
131	Use of local ecological knowledge in the management of algal blooms. Environmental Conservation, 2010, 37, 210-221.	1.3	17
132	Trophic ecology of ghost crabs with diverse tastes: Unwilling vegetarians. Estuarine, Coastal and Shelf Science, 2019, 224, 272-280.	2.1	17
133	True Size Matters for Conservation: A Robust Method to Determine the Size of Deep-Sea Coral Reefs Shows They Are Typically Small on Seamounts in the Southwest Pacific Ocean. Frontiers in Marine Science, 2020, 7, .	2.5	17
134	Impacts of the â€~Pacific Adventurer' Oil Spill on the Macrobenthos of Subtropical Sandy Beaches. Estuaries and Coasts, 2011, 34, 937-949.	2.2	16
135	CenSeam, an International Program on Seamounts within the Census of Marine Life: Achievements and Lessons Learned. PLoS ONE, 2012, 7, e32031.	2.5	16
136	Conservation of marine biodiversity on a very large deep continental margin: how representative is a very large offshore reserve network for deepâ€water octocorals?. Diversity and Distributions, 2017, 23, 90-103.	4.1	16
137	Managing birds of conservation concern on sandy shores: How much room for future conservation actions is there?. Ecology and Evolution, 2018, 8, 10976-10988.	1.9	16
138	Comparative morphology and actuopalaeontology of mysid statoliths (Crustacea, Mysidacea). Zoomorphology, 1992, 112, 67-79.	0.8	15
139	New metric of microhabitat complexity predicts species richness on a rocky shore. Marine Ecology, 2013, 34, 484-491.	1.1	15
140	Landscape context modifies the rate and distribution of predation around habitat restoration sites. Biological Conservation, 2019, 237, 97-104.	4.1	15
141	The Mouths of Estuaries Are Key Transition Zones that Concentrate the Ecological Effects of Predators. Estuaries and Coasts, 2021, 44, 1557.	2.2	15
142	The Fate of Deep-Sea Coral Reefs on Seamounts in a Fishery-Seascape: What Are the Impacts, What Remains, and What Is Protected?. Frontiers in Marine Science, 2020, 7, .	2.5	15
143	Resource type influences the effects of reserves and connectivity on ecological functions. Journal of Animal Ecology, 2016, 85, 437-444.	2.8	14
144	Linking ecosystem condition and landscape context in the conservation of ecosystem multifunctionality. Biological Conservation, 2020, 243, 108479.	4.1	14

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145	Intrinsic and utilitarian valuing on K'gari-Fraser Island: a philosophical exploration of the modern disjunction between ecological and cultural valuing. Australasian Journal of Environmental Management, 2015, 22, 149-162.	1.1	13
146	A conceptual surrogacy framework to evaluate the habitat potential of submarine canyons. Progress in Oceanography, 2018, 169, 199-213.	3.2	13
147	Not all rotten fish stink: Microbial changes in decaying carcasses increase cytotoxicity and potential risks to animal scavengers. Estuarine, Coastal and Shelf Science, 2019, 227, 106350.	2.1	13
148	Land–Ocean Connectivity Through Subsidies of Terrestrially Derived Organic Matter to a Nearshore Marine Consumer. Ecosystems, 2019, 22, 796-804.	3.4	13
149	Seascape connectivity exerts differing effects for fish assemblages in distinct habitats of the surf zones of ocean beaches. ICES Journal of Marine Science, 2020, 77, 1033-1042.	2.5	13
150	Attraction versus production in restoration: spatial and habitat effects of shellfish reefs for fish in coastal seascapes. Restoration Ecology, 2021, 29, e13413.	2.9	13
151	Functional plasticity in vertebrate scavenger assemblages in the presence of introduced competitors. Oecologia, 2018, 188, 583-593.	2.0	12
152	Optimising Seagrass Conservation for Ecological Functions. Ecosystems, 2019, 22, 1368-1380.	3.4	12
153	Disturbance type determines how connectivity shapes ecosystem resilience. Scientific Reports, 2021, 11, 1188.	3.3	11
154	Initial effects of a moderate-sized oil spill on benthic assemblage structure of a subtropical rocky shore. Estuarine, Coastal and Shelf Science, 2012, 109, 107-115.	2.1	10
155	Subsistence harvesting by a small community does not substantially compromise coral reef fish assemblages. ICES Journal of Marine Science, 2017, 74, 2191-2200.	2.5	10
156	The Brackish-Water Fauna of Northwestern Europe: A Guide to Brackish-Water Habitats, Ecology and Macrofauna for Field Workers, Naturalists and Students. Estuaries and Coasts, 1996, 19, 162.	1.7	8
157	How accurately can retention of benthic macrofauna by a particular mesh size be predicted from body size of organisms?. Hydrobiologia, 1996, 323, 149-154.	2.0	8
158	A trophic cascade in a macrophyte-based food web at the land–water ecotone. Ecological Research, 2007, 22, 749-755.	1.5	8
159	Landscape context and nutrients modify the effects of coastal urbanisation. Marine Environmental Research, 2020, 158, 104936.	2.5	8
160	Quantifying human use of sandy shores with aerial remote sensing technology: The sky is not the limit. Ocean and Coastal Management, 2021, 211, 105750.	4.4	8
161	Key Ecological Function Peaks at the Land–Ocean Transition Zone When Vertebrate Scavengers Concentrate on Ocean Beaches. Ecosystems, 2020, 23, 906-916.	3.4	7
162	The fox and the beach: Coastal landscape topography and urbanisation predict the distribution of carnivores at the edge of the sea. Global Ecology and Conservation, 2020, 23, e01071.	2.1	7

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163	Species traits and connectivity constrain stochastic community re-assembly. Scientific Reports, 2017, 7, 14424.	3.3	5
164	Functional changes in reef systems in warmer seas: Asymmetrical effects of altered grazing by a widespread crustacean mesograzer. Science of the Total Environment, 2018, 644, 976-981.	8.0	5
165	Connectivity Shapes Functional Diversity and Maintains Complementarity in Surf Zones on Exposed Coasts. Estuaries and Coasts, 2022, 45, 1534-1544.	2.2	5
166	Diverse land uses and high coastal urbanisation do not always result in harmful environmental pollutants in fisheries species. Marine Pollution Bulletin, 2020, 159, 111487.	5.0	4
167	Intertidal Ecology. Estuaries and Coasts, 1998, 21, 365.	1.7	3
168	Urbanisation and Fishing Alter the Body Size and Functional Traits of a Key Fisheries Species. Estuaries and Coasts, 2020, 43, 2170-2181.	2.2	3
169	Human modifications to estuaries correlate with the morphology and functional roles of coastal fish. Marine Environmental Research, 2021, 170, 105443.	2.5	3
170	Ecological and Cultural Understanding as a Basis for Management of a Globally Significant Island Landscape. Coasts, 2022, 2, 152-202.	0.9	3
171	Being Well-Connected Pays in a Disturbed World: Enhanced Herbivory in Better-Linked Habitats. Diversity, 2020, 12, 424.	1.7	2