

Lynnath E Beckley

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

1,995
citations

304368

22
h-index

253896

43
g-index

66
all docs

66
docs citations

66
times ranked

2646
citing authors

#	ARTICLE	IF	CITATIONS
1	Pelagic protected areas: the missing dimension in ocean conservation. <i>Trends in Ecology and Evolution</i> , 2009, 24, 360-369.	4.2	357
2	Biogeography and the selection of priority areas for conservation of South African coastal fishes. <i>Biological Conservation</i> , 2000, 92, 59-72.	1.9	166
3	The Effect of Place Attachment on Pro-environment Behavioral Intentions of Visitors to Coastal Natural Area Tourist Destinations. <i>Journal of Travel Research</i> , 2015, 54, 730-743.	5.8	129
4	The Ichthyofauna of the Sundays Estuary, South Africa, with Particular Reference to the Juvenile Marine Component. <i>Estuaries and Coasts</i> , 1984, 7, 248.	1.7	92
5	Determining the Diet of Larvae of Western Rock Lobster (<i>Panulirus cygnus</i>) Using High-Throughput DNA Sequencing Techniques. <i>PLoS ONE</i> , 2012, 7, e42757.	1.1	79
6	Priority areas for conservation of Western Australian coastal fishes: A comparison of hotspot, biogeographical and complementarity approaches. <i>Biological Conservation</i> , 2005, 125, 399-410.	1.9	78
7	Ningaloo Reef: Shallow Marine Habitats Mapped Using a Hyperspectral Sensor. <i>PLoS ONE</i> , 2013, 8, e70105.	1.1	68
8	Biogeochemical and ecological impacts of boundary currents in the Indian Ocean. <i>Progress in Oceanography</i> , 2017, 156, 290-325.	1.5	65
9	Accommodating Dynamic Oceanographic Processes and Pelagic Biodiversity in Marine Conservation Planning. <i>PLoS ONE</i> , 2011, 6, e16552.	1.1	61
10	Assessing patterns of recreational use in large marine parks: A case study from Ningaloo Marine Park, Australia. <i>Ocean and Coastal Management</i> , 2011, 54, 330-340.	2.0	59
11	Recent strandings and sightings of whale sharks in South Africa. <i>Environmental Biology of Fishes</i> , 1997, 50, 343-348.	0.4	58
12	Ichthyoplankton assemblage structure in two meso-scale Leeuwin Current eddies, eastern Indian Ocean. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2007, 54, 1113-1128.	0.6	57
13	Spatial distribution and zoning compliance of recreational fishing in Ningaloo Marine Park, north-western Australia. <i>Fisheries Research</i> , 2012, 125-126, 40-50.	0.9	49
14	Reviews and syntheses: Physical and biogeochemical processes associated with upwelling in the Indian Ocean. <i>Biogeosciences</i> , 2021, 18, 5967-6029.	1.3	46
15	Tide-pool fishes: Recolonization after experimental elimination. <i>Journal of Experimental Marine Biology and Ecology</i> , 1985, 85, 287-295.	0.7	40
16	Retention and dispersal of shelf waters influenced by interactions of ocean boundary current and coastal geography. <i>Marine and Freshwater Research</i> , 2010, 61, 1259.	0.7	37
17	Seasonal variation in horizontal and vertical structure of larval fish assemblages off south-western Australia, with implications for larval transport. <i>Journal of Plankton Research</i> , 2007, 29, 967-983.	0.8	36
18	Physical and chemical signatures of a developing anticyclonic eddy in the Leeuwin Current, eastern Indian Ocean. <i>Journal of Geophysical Research</i> , 2008, 113, .	3.3	36

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19	Fussy Feeders: Phyllosoma Larvae of the Western Rocklobster (<i>Panulirus cygnus</i>) Demonstrate Prey Preference. <i>PLoS ONE</i> , 2012, 7, e36580.	1.1	36
20	Dynamic Stability of Coral Reefs on the West Australian Coast. <i>PLoS ONE</i> , 2013, 8, e69863.	1.1	36
21	An analysis of visitor movement patterns using travel networks in a large marine park, north-western Australia. <i>Tourism Management</i> , 2011, 33, 517-517.	5.8	30
22	Species composition and recruitment of tidal pool fishes in KwaZulu-Natal, South Africa. <i>African Zoology</i> , 2000, 35, 29-34.	0.2	23
23	A continental shelf scale examination of the Leeuwin Current off Western Australia during the austral autumnâ€“winter. <i>Continental Shelf Research</i> , 2011, 31, 1858-1868.	0.9	23
24	Pelagic MPAs: The devil you know. <i>Trends in Ecology and Evolution</i> , 2010, 25, 63-64.	4.2	20
25	The zooplankton prey field for rock lobster phyllosoma larvae in relation to oceanographic features of the south-eastern Indian Ocean. <i>Journal of Plankton Research</i> , 2014, 36, 1003-1016.	0.8	19
26	Production and ecosystem structure in coldâ€“core vs. warmâ€“core eddies: Implications for the zooplankton isoscape and rock lobster larvae. <i>Limnology and Oceanography</i> , 2019, 64, 2405-2423.	1.6	19
27	Integrating Climate Change Resilience Features into the Incremental Refinement of an Existing Marine Park. <i>PLoS ONE</i> , 2016, 11, e0161094.	1.1	18
28	A Photo-elicitation Approach to Exploring the Place Meanings Ascribed by Campers to the Ningaloo Coastline, North-western Australia. <i>Australian Geographer</i> , 2013, 44, 143-160.	1.0	15
29	Cross-shelf transport, oxygen depletion, and nitrate release within a forming mesoscale eddy in the eastern Indian Ocean. <i>Limnology and Oceanography</i> , 2016, 61, 103-121.	1.6	15
30	Influence of Zoning and Habitats on the Spatial Distribution of Recreational Activities in a Multiple-Use Marine Park. <i>Coastal Management</i> , 2012, 40, 381-400.	1.0	14
31	A database of marine larval fish assemblages in Australian temperate and subtropical waters. <i>Scientific Data</i> , 2018, 5, 180207.	2.4	14
32	The Relation Between Place Attachment and Management Preferences of Visitors at Remote Coastal Campsites in Western Australia. <i>Visitor Studies</i> , 2013, 16, 39-58.	0.6	13
33	Climate sensitivities and uncertainties in food-web pathways supporting larval bluefin tuna in subtropical oligotrophic oceans. <i>ICES Journal of Marine Science</i> , 2019, 76, 359-369.	1.2	13
34	Spinning in different directions: western rock lobster larval condition varies with eddy polarity, but does their diet?. <i>Journal of Plankton Research</i> , 2015, 37, 542-553.	0.8	12
35	Benchmarking Recreational Boating Pressure in the Rottneest Island Reserve, Western Australia. <i>Tourism in Marine Environments</i> , 2008, 5, 301-317.	0.1	11
36	Structuring of larval fish assemblages along a coastal-oceanic gradient in the macro-tidal, tropical Eastern Indian Ocean. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2019, 161, 105-119.	0.6	11

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37	Occurrence of tuna and mackerel larvae (Family: Scombridae) off the east coast of South Africa. <i>Marine and Freshwater Research</i> , 2000, 51, 777.	0.7	10
38	Phyllosomata associated with large gelatinous zooplankton: hitching rides and stealing bites. <i>ICES Journal of Marine Science</i> , 2015, 72, i124-i127.	1.2	10
39	Shallow-Water Trawling Off the Swartkops Estuary, Algoa Bay. <i>South African Journal of Zoology</i> , 1984, 19, 248-250.	0.5	9
40	Condition of larvae of western rock lobster (<i>Panulirus cygnus</i>) in cyclonic and anticyclonic eddies of the Leeuwin Current off Western Australia. <i>Marine and Freshwater Research</i> , 2015, 66, 1158.	0.7	9
41	An assessment of coastal land cover and off-road vehicle tracks adjacent to Ningaloo Marine Park, north-western Australia. <i>Ocean and Coastal Management</i> , 2017, 145, 94-105.	2.0	9
42	The beach-seine fishery off durban, Kwazulu-Natal. <i>South African Journal of Zoology</i> , 1996, 31, 186-192.	0.5	8
43	Influence of the Leeuwin Current on the epipelagic euphausiid assemblages of the south-east Indian Ocean. <i>Hydrobiologia</i> , 2016, 779, 193-207.	1.0	8
44	A systematic evaluation of the incremental protection of broad-scale habitats at Ningaloo Reef, Western Australia. <i>Marine and Freshwater Research</i> , 2012, 63, 17.	0.7	8
45	UNDERWATER OBSERVATIONS OF REEF FISH IN AND AROUND ALGOA BAY, SOUTH AFRICA. <i>Transactions of the Royal Society of South Africa</i> , 1989, 47, 29-38.	0.8	7
46	Species Richness, Taxonomic Distinctness and Environmental Influences on Euphausiid Zoogeography in the Indian Ocean. <i>Diversity</i> , 2017, 9, 23.	0.7	7
47	Low temperature sensitivity of picophytoplankton P _A :P _B ratios and growth rates across a natural 10°C temperature gradient in the oligotrophic Indian Ocean. <i>Limnology and Oceanography Letters</i> , 2022, 7, 112-121.	1.6	7
48	Title is missing!. <i>Marine and Freshwater Research</i> , 2002, 53, 367.	0.7	6
49	Dynamic change in an ocean desert: Microbial diversity and trophic transfer along the 110°E meridional in the Indian Ocean. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2022, 201, 105097.	0.6	6
50	Synoptic overview of marine ichthyology in South Africa. <i>Marine and Freshwater Research</i> , 2002, 53, 99.	0.7	5
51	Euphausiid assemblages of the oceanographically complex north-west marine bioregion of Australia. <i>Marine and Freshwater Research</i> , 2017, 68, 1988.	0.7	4
52	Microbial community biomass, production and grazing along 110°E in the eastern Indian Ocean. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2022, 202, 105134.	0.6	4
53	An experimental study on iron accumulation in the clam <i>Macra lilacea</i> . <i>Marine Pollution Bulletin</i> , 1981, 12, 138-139.	2.3	3
54	Vertical structuring of epipelagic euphausiid assemblages across a thermohaline front in the south-east Indian Ocean. <i>Journal of Plankton Research</i> , 2017, 39, 463-478.	0.8	3

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55	Dietary composition of myctophid larvae off Western Australia. Deep-Sea Research Part II: Topical Studies in Oceanography, 2020, 179, 104841.	0.6	3
56	Bathymetry Derivatives and Habitat Data from Hyperspectral Imagery Establish a High-Resolution Baseline for Managing the Ningaloo Reef, Western Australia. Remote Sensing, 2022, 14, 1827.	1.8	3
57	Vertical distribution patterns of early stages of mesopelagic fishes along 110 °E, south-east Indian Ocean. Deep-Sea Research Part II: Topical Studies in Oceanography, 2022, 201, 105111.	0.6	3
58	Profile of Recreational Anglers Visiting Rottneest Island, Southwestern Australia. Tourism in Marine Environments, 2010, 6, 1-10.	0.1	2
59	Notes on the biology of juvenile <i>Sparodon durbanensis</i> (Pisces: Sparidae) from tidal pools in the Eastern Cape, South Africa. South African Journal of Zoology, 1988, 23, 66-68.	0.5	1
60	Oceanographic influence on coastal zooplankton assemblages at three IMOS National Reference Stations in Western Australia. Marine and Freshwater Research, 2020, 71, 1672.	0.7	1
61	Diet and prey selectivity of the mesopelagic lanternfish <i>Myctophum asperum</i> from the Perth Canyon, Western Australia. Ichthyological Research, 2021, 68, 294-302.	0.5	1
62	Preface to the 'Proceedings of the 6th Indo-Pacific Fish Conference'. Marine and Freshwater Research, 2002, 53, iii.	0.7	1
63	The second International Indian Ocean Expedition (IIOE-2): Motivating new exploration in a poorly understood ocean basin (volume 2). Deep-Sea Research Part II: Topical Studies in Oceanography, 2019, 166, 3-5.	0.6	0
64	Age validation and growth of the small-tooth flounder <i>Pseudorhombus jenynsii</i> from estuaries and coastal waters in south-western Australia. Ichthyological Research, 2021, 68, 249-262.	0.5	0