

Ronald Baker

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44
papers

1,438
citations

21
h-index

37
g-index

47
ext. papers

1,746
ext. citations

3.6
avg, IF

5.03
L-index

#	Paper	IF	Citations
44	Underwater Video as a Tool to Quantify Fish Density in Complex Coastal Habitats. <i>Diversity</i> , 2022 , 14, 50	2.5	0
43	Estimating and Applying Fish and Invertebrate Density and Production Enhancement from Seagrass, Salt Marsh Edge, and Oyster Reef Nursery Habitats in the Gulf of Mexico. <i>Estuaries and Coasts</i> , 2021 , 44, 1588	2.8	7
42	Ecosystem Services: Delivering Decision-Making for Salt Marshes. <i>Estuaries and Coasts</i> , 2021 , 44, 1691	2.8	6
41	Concepts and Controversies in Tidal Marsh Ecology Revisited. <i>Estuaries and Coasts</i> , 2021 , 44, 1493	2.8	
40	Human Actions Alter Tidal Marsh Seascapes and the Provision of Ecosystem Services. <i>Estuaries and Coasts</i> , 2021 , 44, 1628-1636	2.8	18
39	Geographic Variation in Salt Marsh Structure and Function for Nekton: a Guide to Finding Commonality Across Multiple Scales. <i>Estuaries and Coasts</i> , 2021 , 44, 1497-1507	2.8	12
38	Stable Isotopes Suggest Limited Role of Wetland Macrophyte Production Supporting Aquatic Food Webs Across a Mangrove-Salt Marsh Ecotone. <i>Estuaries and Coasts</i> , 2021 , 44, 1619-1627	2.8	3
37	Climate Change Implications for Tidal Marshes and Food Web Linkages to Estuarine and Coastal Nekton. <i>Estuaries and Coasts</i> , 2021 , 44, 1637-1648	2.8	15
36	Fisheries rely on threatened salt marshes. <i>Science</i> , 2020 , 370, 670-671	33.3	16
35	Tethering mobile aquatic organisms to measure predation: A renewed call for caution. <i>Journal of Experimental Marine Biology and Ecology</i> , 2020 , 523, 151270	2.1	4
34	Context Dependence: A Conceptual Approach for Understanding the Habitat Relationships of Coastal Marine Fauna. <i>BioScience</i> , 2020 ,	5.7	4
33	Context is more important than habitat type in determining use by juvenile fish. <i>Landscape Ecology</i> , 2019 , 34, 427-442	4.3	30
32	Hypoxia in mangroves: occurrence and impact on valuable tropical fish habitat. <i>Biogeosciences</i> , 2019 , 16, 3959-3976	4.6	11
31	Contrasting Seascape Use by a Coastal Fish Assemblage: a Multi-methods Approach. <i>Estuaries and Coasts</i> , 2019 , 42, 292-307	2.8	10
30	Stable isotopes reveal opportunistic foraging in a spatiotemporally heterogeneous environment: Bird assemblages in mangrove forests. <i>PLoS ONE</i> , 2018 , 13, e0206145	3.7	3
29	Non-lethal aging of tropical catch-and-release sport fishery species. <i>Fisheries Research</i> , 2018 , 207, 110-117	1.7	1
28	Effects of forest width on fish use of fringing mangroves in a highly urbanised tropical estuary. <i>Marine and Freshwater Research</i> , 2017 , 68, 1764	2.2	2

27	Standardising fish stomach content analysis: The importance of prey condition. <i>Fisheries Research</i> , 2017 , 196, 126-140	2.3	42
26	Spatial dynamics of coastal forest bird assemblages: the influence of landscape context, forest type, and structural connectivity. <i>Landscape Ecology</i> , 2017 , 32, 547-561	4.3	6
25	Hidden Components in Tropical Seascapes: Deep-Estuary Habitats Support Unique Fish Assemblages. <i>Estuaries and Coasts</i> , 2017 , 40, 1195-1206	2.8	32
24	Fish Biomass in Tropical Estuaries: Substantial Variation in Food Web Structure, Sources of Nutrition and Ecosystem-Supporting Processes. <i>Estuaries and Coasts</i> , 2017 , 40, 580-593	2.8	7
23	Sportfisheries, conservation and sustainable livelihoods: a multidisciplinary guide to developing best practice. <i>Fish and Fisheries</i> , 2016 , 17, 696-713	6	31
22	Habitat-specific food webs and trophic interactions supporting coastal-dependent fishery species: an Australian case study. <i>Reviews in Fish Biology and Fisheries</i> , 2015 , 25, 337-363	6	31
21	Geographic variation in mangrove flooding and accessibility for fishes and nektonic crustaceans. <i>Hydrobiologia</i> , 2015 , 762, 1-14	2.4	28
20	The seascape nursery: a novel spatial approach to identify and manage nurseries for coastal marine fauna. <i>Fish and Fisheries</i> , 2015 , 16, 362-371	6	255
19	True Value of Estuarine and Coastal Nurseries for Fish: Incorporating Complexity and Dynamics. <i>Estuaries and Coasts</i> , 2015 , 38, 401-414	2.8	224
18	Trophic ecology of large predatory reef fishes: energy pathways, trophic level, and implications for fisheries in a changing climate. <i>Marine Biology</i> , 2014 , 161, 61-73	2.5	50
17	Fish gut content analysis: robust measures of diet composition. <i>Fish and Fisheries</i> , 2014 , 15, 170-177	6	173
16	Seascape and metacommunity processes regulate fish assemblage structure in coastal wetlands. <i>Marine Ecology - Progress Series</i> , 2014 , 500, 187-202	2.6	22
15	Juvenile growth and mortality effects on white shrimp <i>Litopenaeus setiferus</i> population dynamics in the northern Gulf of Mexico. <i>Fisheries Research</i> , 2014 , 155, 74-82	2.3	21
14	Nursery Function Drives Temporal Patterns in Fish Assemblage Structure in Four Tropical Estuaries. <i>Estuaries and Coasts</i> , 2013 , 36, 893-905	2.8	15
13	Hydrodynamic regulation of salt marsh contributions to aquatic food webs. <i>Marine Ecology - Progress Series</i> , 2013 , 490, 37-52	2.6	36
12	Geographic Variability in Salt Marsh Flooding Patterns may Affect Nursery Value for Fishery Species. <i>Estuaries and Coasts</i> , 2012 , 35, 501-514	2.8	54
11	Importance of estuarine mangroves to juvenile banana prawns. <i>Estuarine, Coastal and Shelf Science</i> , 2012 , 114, 208-219	2.9	24
10	Fish utilisation of wetland nurseries with complex hydrological connectivity. <i>PLoS ONE</i> , 2012 , 7, e49107	3.7	24

9	Growth and mortality of juvenile white shrimp <i>Litopenaeus setiferus</i> in a marsh pond. <i>Marine Ecology - Progress Series</i> , 2010 , 413, 95-104	2.6	15
8	Overlooked small and juvenile piscivores dominate shallow-water estuarine refuges in tropical Australia. <i>Estuarine, Coastal and Shelf Science</i> , 2009 , 85, 618-626	2.9	23
7	Refugees or ravenous predators: detecting predation on new recruits to tropical estuarine nurseries. <i>Wetlands Ecology and Management</i> , 2009 , 17, 317-330	2.1	18
6	A quantitative comparison of recreational spearfishing and linefishing on the Great Barrier Reef: implications for management of multi-sector coral reef fisheries. <i>Coral Reefs</i> , 2008 , 27, 85-95	4.2	26
5	Shallow-water refuge paradigm: conflicting evidence from tethering experiments in a tropical estuary. <i>Marine Ecology - Progress Series</i> , 2007 , 349, 13-22	2.6	40
4	Marine nurseries and effective juvenile habitats: an alternative view. <i>Marine Ecology - Progress Series</i> , 2006 , 318, 303-306	2.6	55
3	Visual surveys reveal high densities of large piscivores in shallow estuarine nurseries. <i>Marine Ecology - Progress Series</i> , 2006 , 323, 75-82	2.6	36
2	Trade-offs Between Gear Selectivity and Logistics when Sampling Nekton from Shallow Open Water Habitats: A Gear Comparison Study. <i>Gulf and Caribbean Research</i> , 23,	1	6
1	Local Environmental Context Structures Animal-Habitat Associations Across Biogeographic Regions. <i>Ecosystems</i> , 1	3.9	0