

A comparison of approaches for modelling the occurrence

Hydrobiologia

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Modelling of essential fish habitat based on remote sensing, spatial analysis and GIS. <i>Hydrobiologia</i> , 2008, 612, 5-20.	1.0	145
2	Modelling of essential fish habitat based on remote sensing, spatial analysis and GIS. , 2008, , 5-20.		9
3	Modeling Protected Species Habitat and Assigning Risk to Inform Regulatory Decisions. <i>Environmental Management</i> , 2009, 44, 12-23.	1.2	4
4	Do abundance-occupancy relationships exist in cetaceans?. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2010, 90, 1571-1581.	0.4	6
5	Habitat suitability for marine fishes using presence-only modelling and multibeam sonar. <i>Marine Ecology - Progress Series</i> , 2010, 420, 157-174.	0.9	70
6	Predicting the distributions of marine organisms at the global scale. <i>Ecological Modelling</i> , 2010, 221, 467-478.	1.2	166
7	Sustainable whale-watching tourism and climate change: towards a framework of resilience. <i>Journal of Sustainable Tourism</i> , 2010, 18, 409-427.	5.7	52
8	Predicting the Potential Distribution and Conservation Needs of Travancore Flying Squirrel, <i>Ptilinopus fuscicapillus</i> , in Peninsular India and Sri Lanka, using GARP. <i>Tropical Conservation Science</i> , 2011, 4, 172-186.	0.6	9
9	Assessing <i>Octopus vulgaris</i> distribution using presence-only model methods. <i>Hydrobiologia</i> , 2011, 670, 35-47.	1.0	32
10	Prediction of marine species distribution from presence-absence acoustic data: comparing the fitting efficiency and the predictive capacity of conventional and novel distribution models. <i>Hydrobiologia</i> , 2011, 670, 241-266.	1.0	23
11	Large-scale distribution analysis of Antarctic echinoids using ecological niche modelling. <i>Marine Ecology - Progress Series</i> , 2012, 463, 215-230.	0.9	33
12	From hotspots to site protection: Identifying Marine Protected Areas for seabirds around the globe. <i>Biological Conservation</i> , 2012, 156, 5-14.	1.9	126
13	Using habitat suitability models to predict changes in seagrass distribution caused by water management practices¹This article is derived from a special session entitled "New Hydrology: Inflow Effects on Ecosystem Form and Functioning" that took place at the February 2011 ASLO Aquatic Sciences conference in San Juan, Puerto Rico.. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2012, 69, 1380-1388.	0.7	16
14	The effect of species geographical distribution estimation methods on richness and phylogenetic diversity estimates. <i>International Journal of Geographical Information Science</i> , 2012, 26, 2097-2109.	2.2	14
15	Habitat differentiation between sei (<i>Balaenoptera borealis</i>) and Bryde's whales (<i>B. brydei</i>) in the western North Pacific. <i>Fisheries Oceanography</i> , 2013, 22, 496-508.	0.9	20
16	Predictive Habitat Modelling as a Tool to Assess the Change in Distribution and Extent of an OSPAR Priority Habitat under an Increased Ocean Temperature Scenario: Consequences for Marine Protected Area Networks and Management. <i>PLoS ONE</i> , 2013, 8, e68263.	1.1	43
17	The Use of a Predictive Habitat Model and a Fuzzy Logic Approach for Marine Management and Planning. <i>PLoS ONE</i> , 2013, 8, e76430.	1.1	56
18	Can habitat modelling for the octopus <i>Eledone cirrhosa</i> help identify key areas for Risso's dolphin in Scottish waters?. <i>Hydrobiologia</i> , 2014, 725, 125-136.	1.0	6

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19	Temporal habitat suitability modeling of Caspian shad (<i>Alosa</i> spp.) in the southern Caspian Sea. <i>Journal of Limnology</i> , 0, , .	0.3	3
20	Estimating the geographic range of a threatened shark in a data-poor region: <i>Cetorhinus maximus</i> in the South Atlantic Ocean. <i>Environmental Epigenetics</i> , 2015, 61, 811-826.	0.9	7
21	Seasonal potential fishing ground prediction of neon flying squid (<i>Ommastrephes bartramii</i>) in the western and central North Pacific. <i>Fisheries Oceanography</i> , 2015, 24, 190-203.	0.9	56
22	Predicting coexistence and predominance patterns between the introduced Manila clam (<i>Ruditapes</i>) and the native Pacific oyster (<i>Crassostrea gigas</i>) in the southern North Sea. <i>Journal of Experimental Marine Biology and Ecology</i> , 2015, 481, 162-172.	0.9	21
23	Cetacean occurrence and spatial distribution: Habitat modelling for offshore waters in the Portuguese EEZ (NE Atlantic). <i>Journal of Marine Systems</i> , 2015, 143, 73-85.	0.9	45
24	Comparing species distribution models: a case study of four deep sea urchin species. <i>Hydrobiologia</i> , 2015, 745, 43-57.	1.0	36
25	Assessing the risks and opportunities of presence-only data for conservation planning. <i>Journal of Biogeography</i> , 2015, 42, 218-228.	1.4	22
26	Cetacean occurrence, habitat preferences and potential for cetacean-fishery interactions in Iberian Atlantic waters: results from cooperative research involving local stakeholders. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2015, 25, 138-154.	0.9	31
27	Long-term presence and habitat use of Cuvier's beaked whale (<i>Ziphius cavirostris</i>) in the Central Tyrrhenian Sea. <i>Marine Ecology</i> , 2016, 37, 269-282.	0.4	19
28	Integrating subsistence practice and species distribution modeling: assessing invasive elodea's potential impact on Native Alaskan subsistence of Chinook salmon and whitefish. <i>Environmental Management</i> , 2016, 58, 144-163.	1.2	10
29	Habitat selection of two island-associated dolphin species from the south-west Indian Ocean. <i>Continental Shelf Research</i> , 2016, 125, 18-27.	0.9	13
30	In search of relevant predictors for marine species distribution modelling using the MarineSPEED benchmark dataset. <i>Diversity and Distributions</i> , 2018, 24, 144-157.	1.9	51
31	Multi-scale habitat preference analyses for Azorean blue whales. <i>PLoS ONE</i> , 2018, 13, e0201786.	1.1	20
32	Sex-specific differences in the seasonal habitat use of a coastal dolphin population. <i>Biodiversity and Conservation</i> , 2018, 27, 3637-3656.	1.2	15
33	Distribution and Habitat Use of a Cryptic Small Cetacean, the Burmeister's Porpoise, Monitored From a Small-Scale Fishery Platform. <i>Frontiers in Marine Science</i> , 2018, 5, .	1.2	17
34	Mapping widespread and increasing underwater noise pollution from acoustic deterrent devices. <i>Marine Pollution Bulletin</i> , 2018, 135, 1042-1050.	2.3	37
35	Finding the right fit: Comparative cetacean distribution models using multiple data sources and statistical approaches. <i>Diversity and Distributions</i> , 2018, 24, 1657-1673.	1.9	59
36	Distribution and habitat modelling of common dolphins (<i>Delphinus delphis</i>) in the eastern North Atlantic. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2019, 99, 1443-1457.	0.4	11

#	ARTICLE	IF	CITATIONS
37	Modelling common dolphin (<i>Delphinus delphis</i>) coastal distribution and habitat use: Insights for conservation. <i>Ocean and Coastal Management</i> , 2019, 179, 104836.	2.0	19
38	Assessing potential environmental influences on killer whale (<i>Orcinus orca</i>) distribution patterns in the Bremer Canyon, south-west Australia. <i>Australian Geographer</i> , 2019, 50, 381-405.	1.0	4
39	Common octopus settled in human-altered Mediterranean coastal waters: from individual home range to population dynamics. <i>ICES Journal of Marine Science</i> , 2019, 76, 585-597.	1.2	14
40	Prioritizing species of concern monitoring using GIS-based fuzzy models. <i>Ocean and Coastal Management</i> , 2020, 188, 105073.	2.0	3
41	Importance of tree species size dominance and heterogeneity on the productivity of spruce-fir-beech mountain forest stands in Europe. <i>Forest Ecology and Management</i> , 2020, 457, 117716.	1.4	31
42	Predicting Cetacean Distributions in the Eastern North Atlantic to Support Marine Management. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	16
43	Distribution and Habitat Preferences of Indo-Pacific Bottlenose Dolphins (<i>Tursiops aduncus</i>) Inhabiting Coastal Waters With Mixed Levels of Protection. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	7
44	Long-Term Occupancy Trends in a Data-Poor Dugong Population in the Andaman and Nicobar Archipelago. <i>PLoS ONE</i> , 2013, 8, e76181.	1.1	22
45	Environmental Niche Overlap between Common and Dusky Dolphins in North Patagonia, Argentina. <i>PLoS ONE</i> , 2015, 10, e0126182.	1.1	14
46	Challenges in marine mammal habitat modelling: evidence of multiple foraging habitats from the identification of feeding events in blue whales. <i>Endangered Species Research</i> , 2012, 17, 255-268.	1.2	25
47	Predicting habitat preferences for <i>Anthometrina adriani</i> (Echinodermata) on the East Antarctic continental shelf. <i>Marine Ecology - Progress Series</i> , 2011, 441, 105-116.	0.9	9
48	Harbour porpoise habitat preferences: robust spatio-temporal inferences from opportunistic data. <i>Marine Ecology - Progress Series</i> , 2012, 448, 155-170.	0.9	34
49	Habitat preferences of two deep-diving cetacean species in the northern Ligurian Sea. <i>Marine Ecology - Progress Series</i> , 2014, 508, 247-260.	0.9	52
50	Shining a light on the composition and distribution patterns of mesophotic and subphotic fish communities in Hawaii. <i>Marine Ecology - Progress Series</i> , 2019, 630, 161-182.	0.9	18
51	Forecasting the poleward range expansion of an intertidal species driven by climate alterations. <i>Scientia Marina</i> , 2010, 74, 669-676.	0.3	1
52	Predicting the local-scale spatial distribution of five megafaunal species associated with a deep-sea hydrothermal field in the Okinawa Trough, Japan. <i>Plankton and Benthos Research</i> , 2019, 14, 150-160.	0.2	2
53	Alongside but separate: Sympatric baleen whales choose different habitat conditions in S�o Miguel, Azores. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2022, 184, 103766.	0.6	2
55	Changes in overwintering ground of small yellow croaker (<i>Larimichthys polyactis</i>) based on <i>MaxEnt</i> and <i>GARP</i> models: A case study of the southern Yellow Sea stock. <i>Journal of Fish Biology</i> , 2023, 102, 1358-1372.	0.7	3

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