

# Alida Bundy

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

2,963  
citations

126907

33  
h-index

168389

53  
g-index

66  
all docs

66  
docs citations

66  
times ranked

2842  
citing authors

#	ARTICLE	IF	CITATIONS
1	Incorporating knowledge of changes in climatic, oceanographic and ecological conditions in Canadian stock assessments. <i>Fish and Fisheries</i> , 2022, 23, 1332-1346.	5.3	15
2	Exploring ecosystem-based management in the North Atlantic. <i>Journal of Fish Biology</i> , 2022, 101, 342-350.	1.6	9
3	Refining Fisheries Advice With Stock-Specific Ecosystem Information. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	24
4	Editorial: Managing for the Future: Challenges and Approaches for Disentangling the Relative Roles of Environmental Change and Fishing in Marine Ecosystems. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	4
5	Responses of ecological indicators to fishing pressure under environmental change: exploring non-linearity and thresholds. <i>ICES Journal of Marine Science</i> , 2020, 77, 1516-1531.	2.5	19
6	Case studies demonstrate capacity for a structured planning process for ecosystem-based fisheries management. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2020, 77, 1256-1274.	1.4	7
7	Balanced harvest: concept, policies, evidence, and management implications. <i>Reviews in Fish Biology and Fisheries</i> , 2019, 29, 711-733.	4.9	41
8	Making ecological indicators management ready: Assessing the specificity, sensitivity, and threshold response of ecological indicators. <i>Ecological Indicators</i> , 2019, 105, 16-28.	6.3	41
9	Scrupulous proxies: Defining and applying a rigorous framework for the selection and evaluation of a suite of ecological indicators. <i>Ecological Indicators</i> , 2019, 104, 737-754.	6.3	16
10	The specificity of marine ecological indicators to fishing in the face of environmental change: A multi-model evaluation. <i>Ecological Indicators</i> , 2018, 89, 317-326.	6.3	58
11	Risky business: The combined effects of fishing and changes in primary productivity on fish communities. <i>Ecological Modelling</i> , 2018, 368, 265-276.	2.5	67
12	Building effective fishery ecosystem plans. <i>Marine Policy</i> , 2018, 92, 48-57.	3.2	51
13	Ecosystem-Based Fisheries Management for Social-Ecological Systems: Renewing the Focus in the United States with <i>Next Generation</i> Fishery Ecosystem Plans. <i>Conservation Letters</i> , 2018, 11, e12367.	5.7	68
14	Effectiveness of lobster fisheries management in New Zealand and Nova Scotia from multi-species and ecosystem perspectives. <i>ICES Journal of Marine Science</i> , 2017, 74, 146-157.	2.5	6
15	Ecosystem indicators accounting for variability in species' trophic levels. <i>ICES Journal of Marine Science</i> , 2017, 74, 158-169.	2.5	41
16	Strong fisheries management and governance positively impact ecosystem status. <i>Fish and Fisheries</i> , 2017, 18, 412-439.	5.3	54
17	Ecosystem effects of invertebrate fisheries. <i>Fish and Fisheries</i> , 2017, 18, 40-53.	5.3	52
18	Towards ecosystem-based management: identifying operational food-web indicators for marine ecosystems. <i>ICES Journal of Marine Science</i> , 2017, 74, 2040-2052.	2.5	82

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19	Operationalizing integrated ecosystem assessments within a multidisciplinary team: lessons learned from a worked example. <i>ICES Journal of Marine Science</i> , 2017, 74, 2076-2086.	2.5	58
20	A trans-Atlantic examination of haddock ( <i>Melanogrammus aeglefinus</i> ) food habits. <i>Journal of Fish Biology</i> , 2016, 88, 2203-2218.	1.6	9
21	Global change, ensuing vulnerabilities, and social responses in marine environments. <i>Regional Environmental Change</i> , 2016, 16, 273-276.	2.9	4
22	Fisheries, the inverted food pyramid. <i>ICES Journal of Marine Science</i> , 2016, 73, 1697-1713.	2.5	54
23	A decision support tool for response to global change in marine systems: the IMBER-ADA-PT Framework. <i>Fish and Fisheries</i> , 2016, 17, 1183-1193.	5.3	27
24	Ecological indicators to capture the effects of fishing on biodiversity and conservation status of marine ecosystems. <i>Ecological Indicators</i> , 2016, 60, 947-962.	6.3	120
25	Evaluating changes in marine communities that provide ecosystem services through comparative assessments of community indicators. <i>Ecosystem Services</i> , 2015, 16, 413-429.	5.4	22
26	IMBER – Research for marine sustainability: Synthesis and the way forward. <i>Anthropocene</i> , 2015, 12, 42-53.	3.3	8
27	Relationships among fisheries exploitation, environmental conditions, and ecological indicators across a series of marine ecosystems. <i>Journal of Marine Systems</i> , 2015, 148, 101-111.	2.1	42
28	Exploring the potential effects of climate change on the Western Scotian Shelf ecosystem, Canada. <i>Journal of Marine Systems</i> , 2014, 134, 89-100.	2.1	29
29	Trophic level-based indicators to track fishing impacts across marine ecosystems. <i>Marine Ecology - Progress Series</i> , 2014, 512, 115-140.	1.9	126
30	Knowing in context: An exploration of the interface of marine harvesters' local ecological knowledge with ecosystem approaches to management. <i>Marine Policy</i> , 2013, 38, 277-286.	3.2	33
31	The Future of Marine Biogeochemistry, Ecosystems, and Societies. <i>Eos</i> , 2013, 94, 184-184.	0.1	2
32	Common large-scale responses to climate and fishing across Northwest Atlantic ecosystems. <i>ICES Journal of Marine Science</i> , 2012, 69, 151-162.	2.5	44
33	Global assessments of the status of marine exploited ecosystems and their management: what more is needed?. <i>Current Opinion in Environmental Sustainability</i> , 2012, 4, 292-299.	6.3	24
34	Reconsidering the Consequences of Selective Fisheries. <i>Science</i> , 2012, 335, 1045-1047.	12.6	392
35	Global in scope and regionally rich: an IndiSeas workshop helps shape the future of marine ecosystem indicators. <i>Reviews in Fish Biology and Fisheries</i> , 2012, 22, 835-845.	4.9	55
36	Spies of the ocean: improving our understanding of biodiversity and ecosystem functioning using fish as sampling tools. <i>Marine Ecology - Progress Series</i> , 2012, 454, 1-18.	1.9	11

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37	Common patterns, common drivers: comparative analysis of aggregate surplus production across ecosystems. <i>Marine Ecology - Progress Series</i> , 2012, 459, 203-218.	1.9	34
38	Effects of environmental change, fisheries and trophodynamics on the ecosystem of the western Scotian Shelf, Canada. <i>Marine Ecology - Progress Series</i> , 2012, 464, 51-67.	1.9	25
39	Relative importance of fisheries, trophodynamic and environmental drivers in a series of marine ecosystems. <i>Marine Ecology - Progress Series</i> , 2012, 459, 169-184.	1.9	46
40	Synthesizing lessons learned from comparing fisheries production in 13 northern hemisphere ecosystems: emergent fundamental features. <i>Marine Ecology - Progress Series</i> , 2012, 459, 293-302.	1.9	61
41	What drives marine fisheries production?. <i>Marine Ecology - Progress Series</i> , 2012, 459, 159-163.	1.9	15
42	Ecosystem-based fisheries management in the Northwest Atlantic. <i>Fish and Fisheries</i> , 2011, 12, 152-170.	5.3	81
43	You are what you eat, whenever or wherever you eat it: an integrative analysis of fish food habits in Canadian and U.S.A. waters. <i>Journal of Fish Biology</i> , 2011, 78, 514-539.	1.6	20
44	Pyramids and roses: Alternative images for the governance of fisheries systems. <i>Marine Policy</i> , 2010, 34, 1315-1321.	3.2	63
45	Can simple be useful and reliable? Using ecological indicators to represent and compare the states of marine ecosystems. <i>ICES Journal of Marine Science</i> , 2010, 67, 717-731.	2.5	100
46	Using indicators for evaluating, comparing, and communicating the ecological status of exploited marine ecosystems. 2. Setting the scene. <i>ICES Journal of Marine Science</i> , 2010, 67, 692-716.	2.5	156
47	The good(ish), the bad, and the ugly: a tripartite classification of ecosystem trends. <i>ICES Journal of Marine Science</i> , 2010, 67, 745-768.	2.5	58
48	Estimating EAF indicators from scientific trawl surveys: theoretical and practical concerns. <i>ICES Journal of Marine Science</i> , 2010, 67, 796-806.	2.5	19
49	Coherent trends in contiguous survey time-series of major ecological and commercial fish species in the Gulf of Maine ecosystem. <i>ICES Journal of Marine Science</i> , 2010, 67, 26-40.	2.5	23
50	Seals, cod and forage fish: A comparative exploration of variations in the theme of stock collapse and ecosystem change in four Northwest Atlantic ecosystems. <i>Progress in Oceanography</i> , 2009, 81, 188-206.	3.2	86
51	Advances in Fisheries Science: 50 Years on from Beverton and Holt. <i>Fish and Fisheries</i> , 2009, 10, 476-477.	5.3	0
52	Ecosystem Modelling Using the Ecopath with Ecosim Approach. , 2009, , 225-291.		22
53	If science is not the answer, what is? An alternative governance model for the world's fisheries. <i>Frontiers in Ecology and the Environment</i> , 2008, 6, 152-155.	4.0	54
54	What was hot at the fourth World Fisheries Congress?*. <i>Fish and Fisheries</i> , 2006, 7, 147-150.	5.3	7

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55	Balancing exploitation and conservation of the eastern Scotian Shelf ecosystem: application of a 4D ecosystem exploitation index. ICES Journal of Marine Science, 2005, 62, 503-510.	2.5	62
56	Structure and functioning of the eastern Scotian Shelf ecosystem before and after the collapse of groundfish stocks in the early 1990s. Canadian Journal of Fisheries and Aquatic Sciences, 2005, 62, 1453-1473.	1.4	76
57	Can Atlantic cod ( <i>Gadus morhua</i> ) recover? Exploring trophic explanations for the non-recovery of the cod stock on the eastern Scotian Shelf, Canada. Canadian Journal of Fisheries and Aquatic Sciences, 2005, 62, 1474-1489.	1.4	80
58	The Ecological Effects of Fishing and Implications for Coastal Management in San Miguel Bay, the Philippines. Coastal Management, 2004, 32, 25-38.	2.0	17
59	Selective harvesting by small-scale fisheries: ecosystem analysis of San Miguel Bay, Philippines. Fisheries Research, 2001, 53, 263-281.	1.7	39
60	Fishing on ecosystems: the interplay of fishing and predation in Newfoundland–Labrador. Canadian Journal of Fisheries and Aquatic Sciences, 2001, 58, 1153-1167.	1.4	69
61	Title is missing!. Reviews in Fish Biology and Fisheries, 1998, 8, 473-480.	4.9	1
62	The fishery for <i>Rastrineobola argentea</i> in Lake Victoria: estimation of potential yields using a new approximate model based on primary production. Fisheries Research, 1996, 28, 133-149.	1.7	9
63	Perspectives on the management of high seas fisheries: The UN conference on straddling fish stocks and highly migratory fish stocks. Reviews in Fish Biology and Fisheries, 1995, 5, 103-119.	4.9	0
64	Northwest Atlantic ecosystem-based management for fisheries. , 0, , 32-112.		3