

# Janet C Coetzee

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

2,296  
citations

279798

23  
h-index

414414

32  
g-index

33  
all docs

33  
docs citations

33  
times ranked

2504  
citing authors

#	ARTICLE	IF	CITATIONS
1	Accounting for linefish dependency in management of the South African small pelagic fishery. <i>African Journal of Marine Science</i> , 2020, 42, 283-294.	1.1	8
2	Local forage fish abundance influences foraging effort and offspring condition in an endangered marine predator. <i>Journal of Applied Ecology</i> , 2019, 56, 1751-1760.	4.0	21
3	Non-stationary responses in anchovy ( <i>Engraulis encrasicolus</i> ) recruitment to coastal upwelling in the Southern Benguela. <i>Marine Ecology - Progress Series</i> , 2018, 596, 155-164.	1.9	16
4	Ocean robotics in support of fisheries research and management. <i>African Journal of Marine Science</i> , 2016, 38, 525-538.	1.1	12
5	Recreational Fish-Finders—An Inexpensive Alternative to Scientific Echo-Sounders for Unravelling the Links between Marine Top Predators and Their Prey. <i>PLoS ONE</i> , 2015, 10, e0140936.	2.5	9
6	Dietary change in Cape gannets reflects distributional and demographic shifts in two South African commercial fish stocks. <i>ICES Journal of Marine Science</i> , 2015, 72, 771-781.	2.5	34
7	Synthesis: climate effects on biodiversity, abundance and distribution of marine organisms in the Benguela. <i>Fisheries Oceanography</i> , 2015, 24, 122-149.	1.7	82
8	Foraging distribution of Cape gannets in relation to oceanographic features, prey availability and marine protected areas. <i>Marine Ecology - Progress Series</i> , 2015, 537, 277-288.	1.9	12
9	Pelagic fish species assemblages in the southern Benguela. <i>African Journal of Marine Science</i> , 2014, 36, 69-84.	1.1	3
10	Changes in prey availability impact the foraging behaviour and fitness of Cape gannets over a decade. <i>Marine Ecology - Progress Series</i> , 2014, 505, 281-293.	1.9	41
11	Influence of local and regional prey availability on breeding performance of African penguins <i>Spheniscus demersus</i> . <i>Marine Ecology - Progress Series</i> , 2013, 473, 291-301.	1.9	56
12	Are Cape gannets dependent upon fishery waste? A multi-scale analysis using seabird GPS-tracking, hydroacoustic surveys of pelagic fish and vessel monitoring systems. <i>Journal of Applied Ecology</i> , 2013, 50, 659-670.	4.0	49
13	Foraging ecology and ecophysiology of Cape gannets from colonies in contrasting feeding environments. <i>Journal of Experimental Marine Biology and Ecology</i> , 2012, 422-423, 29-38.	1.5	34
14	Accommodating Dynamic Oceanographic Processes and Pelagic Biodiversity in Marine Conservation Planning. <i>PLoS ONE</i> , 2011, 6, e16552.	2.5	61
15	Seabirds, fisheries, and cameras. <i>Frontiers in Ecology and the Environment</i> , 2010, 8, 401-402.	4.0	16
16	Zooplankton spatial distribution along the South African coast studied by multifrequency acoustics, and its relationships with environmental parameters and anchovy distribution. <i>ICES Journal of Marine Science</i> , 2009, 66, 1055-1062.	2.5	17
17	Habitat expansion and contraction in anchovy and sardine populations. <i>Progress in Oceanography</i> , 2009, 83, 251-260.	3.2	115
18	The Benguela Current: An ecosystem of four components. <i>Progress in Oceanography</i> , 2009, 83, 15-32.	3.2	347

#	ARTICLE	IF	CITATIONS
19	Spatial matchâ€“mismatch in the Benguela upwelling zone: should we expect chlorophyll and seaâ€“surface temperature to predict marine predator distributions?. <i>Journal of Applied Ecology</i> , 2008, 45, 610-621.	4.0	206
20	Revised estimates of abundance of South African sardine and anchovy from acoustic surveys adjusting for echosounder saturation in earlier surveys and attenuation effects for sardine. <i>African Journal of Marine Science</i> , 2008, 30, 219-232.	1.1	35
21	Influences of the abundance and distribution of prey on African penguins <i>Spheniscus demersus</i> off western South Africa. <i>African Journal of Marine Science</i> , 2008, 30, 167-175.	1.1	47
22	Has the fishery contributed to a major shift in the distribution of South African sardine?. <i>ICES Journal of Marine Science</i> , 2008, 65, 1676-1688.	2.5	146
23	Refined estimates of South African pelagic fish biomass from hydro-acoustic surveys: quantifying the effects of target strength, signal attenuation and receiver saturation. <i>African Journal of Marine Science</i> , 2008, 30, 205-217.	1.1	40
24	Abrupt environmental shift associated with changes in the distribution of Cape anchovy <i>Engraulis encrasicolus</i> spawners in the southern Benguela. <i>African Journal of Marine Science</i> , 2007, 29, 309-319.	1.1	145
25	Foraging behaviour and energetics of Cape gannets <i>Morus capensis</i> feeding on live prey and fishery discards in the Benguela upwelling system. <i>Marine Ecology - Progress Series</i> , 2007, 350, 127-136.	1.9	85
26	The influence of food availability on breeding success of African penguins <i>Spheniscus demersus</i> at Robben Island, South Africa. <i>Biological Conservation</i> , 2006, 132, 119-125.	4.1	89
27	Jellyfish overtake fish in a heavily fished ecosystem. <i>Current Biology</i> , 2006, 16, R492-R493.	3.9	304
28	Jellyfish overtake fish in a heavily fished ecosystem. <i>Current Biology</i> , 2006, 16, 1976.	3.9	24
29	Strategies of space occupation by anchovy and sardine in the southern Benguela: the role of stock size and intra-species competition. <i>ICES Journal of Marine Science</i> , 2005, 62, 645-654.	2.5	39
30	Habitats. , 2001, , 12-44.		22
31	Use of a shoal analysis and patch estimation system (SHAPES) to characterise sardine schools. <i>Aquatic Living Resources</i> , 2000, 13, 1-10.	1.2	129
32	Recording fish schools by multi-beam sonar: potential for validating and supplementing echo integration recordings of schooling fish. <i>Fisheries Research</i> , 2000, 47, 149-159.	1.7	29
33	Trawl sampling of small pelagic fish off Angola: effects of avoidance, towing speed, tow duration, and time of day. <i>ICES Journal of Marine Science</i> , 1999, 56, 275-283.	2.5	23