

Peter G Ryan

List of Publications by Year in descending order

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368
papers

19,061
citations

17405

63
h-index

17546

121
g-index

374
all docs

374
docs citations

374
times ranked

13972
citing authors

#	ARTICLE	IF	CITATIONS
1	Plastic Pollution in the World's Oceans: More than 5 Trillion Plastic Pieces Weighing over 250,000 Tons Afloat at Sea. PLoS ONE, 2014, 9, e111913.	1.1	3,144
2	Monitoring the abundance of plastic debris in the marine environment. Philosophical Transactions of the Royal Society B: Biological Sciences, 2009, 364, 1999-2012.	1.8	1,077
3	The physical oceanography of the transport of floating marine debris. Environmental Research Letters, 2020, 15, 023003.	2.2	469
4	Biofouling on buoyant marine plastics: An experimental study into the effect of size on surface longevity. Environmental Pollution, 2016, 210, 354-360.	3.7	410
5	Global research priorities to mitigate plastic pollution impacts on marine wildlife. Endangered Species Research, 2014, 25, 225-247.	1.2	275
6	Microfibers in oceanic surface waters: A global characterization. Science Advances, 2020, 6, eaay8493.	4.7	258
7	Offshore diplomacy or how seabirds mitigate intra-specific competition: a case study based on GPS tracking of Cape gannets from neighbouring colonies. Marine Ecology - Progress Series, 2004, 268, 265-279.	0.9	242
8	The incidence and characteristics of plastic particles ingested by seabirds. Marine Environmental Research, 1987, 23, 175-206.	1.1	229
9	Antarctica's ecological isolation will be broken by storm-driven dispersal and warming. Nature Climate Change, 2018, 8, 704-708.	8.1	220
10	Diving Birds in Cold Water: Do Archimedes and Boyle Determine Energetic Costs?. American Naturalist, 1992, 140, 179-200.	1.0	208
11	Spatial match-mismatch in the Benguela upwelling zone: should we expect chlorophyll and sea-surface temperature to predict marine predator distributions?. Journal of Applied Ecology, 2008, 45, 610-621.	1.9	206
12	Plastic ingestion and PCBs in seabirds: Is there a relationship?. Marine Pollution Bulletin, 1988, 19, 174-176.	2.3	200
13	Effects of ingested plastic on seabird feeding: Evidence from chickens. Marine Pollution Bulletin, 1988, 19, 125-128.	2.3	193
14	A junk-food hypothesis for gannets feeding on fishery waste. Proceedings of the Royal Society B: Biological Sciences, 2008, 275, 1149-1156.	1.2	190
15	Does size and buoyancy affect the long-distance transport of floating debris?. Environmental Research Letters, 2015, 10, 084019.	2.2	183
16	Can predation by invasive mice drive seabird extinctions?. Biology Letters, 2007, 3, 241-244.	1.0	178
17	Floating macro- and microplastics around the Southern Ocean: Results from the Antarctic Circumnavigation Expedition. Environment International, 2020, 136, 105494.	4.8	163
18	Exploitation of mesoscale oceanographic features by grey-headed albatross Thalassarche chrysostoma in the southern Indian Ocean. Marine Ecology - Progress Series, 2001, 217, 15-26.	0.9	163

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19	Tracking of marine predators to protect Southern Ocean ecosystems. <i>Nature</i> , 2020, 580, 87-92.	13.7	156
20	Marine no-take zone rapidly benefits endangered penguin. <i>Biology Letters</i> , 2010, 6, 498-501.	1.0	146
21	Challenges to the Future Conservation of the Antarctic. <i>Science</i> , 2012, 337, 158-159.	6.0	146
22	Research priorities for seabirds: improving conservation and management in the 21st century. <i>Endangered Species Research</i> , 2012, 17, 93-121.	1.2	144
23	Collapse of South Africa's penguins in the early 21st century. <i>African Journal of Marine Science</i> , 2011, 33, 139-156.	0.4	143
24	Micro-plastic ingestion by waterbirds from contaminated wetlands in South Africa. <i>Marine Pollution Bulletin</i> , 2018, 126, 330-333.	2.3	139
25	Seabirds indicate changes in the composition of plastic litter in the Atlantic and south-western Indian Oceans. <i>Marine Pollution Bulletin</i> , 2008, 56, 1406-1409.	2.3	134
26	A simple technique for counting marine debris at sea reveals steep litter gradients between the Straits of Malacca and the Bay of Bengal. <i>Marine Pollution Bulletin</i> , 2013, 69, 128-136.	2.3	133
27	Entanglement of birds in plastics and other synthetic materials. <i>Marine Pollution Bulletin</i> , 2018, 135, 159-164.	2.3	131
28	A fine-scale time budget of Cape gannets provides insights into the foraging strategies of coastal seabirds. <i>Animal Behaviour</i> , 2004, 67, 985-992.	0.8	127
29	GPS tracking a marine predator: the effects of precision, resolution and sampling rate on foraging tracks of African Penguins. <i>Marine Biology</i> , 2004, 145, 215.	0.7	118
30	Ecological Speciation in South Atlantic Island Finches. <i>Science</i> , 2007, 315, 1420-1423.	6.0	118
31	Rapid increase in Asian bottles in the South Atlantic Ocean indicates major debris inputs from ships. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 20892-20897.	3.3	118
32	Interactions between seabirds and deep-water hake trawl gear: an assessment of impacts in South African waters. <i>Animal Conservation</i> , 2008, 11, 247-254.	1.5	117
33	Seabird mortality induced by land-based artificial lights. <i>Conservation Biology</i> , 2017, 31, 986-1001.	2.4	117
34	Microplastic study reveals the presence of natural and synthetic fibres in the diet of King Penguins (<i>Aptenodytes patagonicus</i>) foraging from South Georgia. <i>Environment International</i> , 2020, 134, 105303.	4.8	115
35	Future Directions in Conservation Research on Petrels and Shearwaters. <i>Frontiers in Marine Science</i> , 2019, 6, .	1.2	113
36	A Brief History of Marine Litter Research. , 2015, , 1-25.		111

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37	Litter survey detects the South Atlantic "garbage patch". <i>Marine Pollution Bulletin</i> , 2014, 79, 220-224.	2.3	108
38	Globally important islands where eradicating invasive mammals will benefit highly threatened vertebrates. <i>PLoS ONE</i> , 2019, 14, e0212128.	1.1	97
39	African endemics span the tree of songbirds (Passeri): molecular systematics of several evolutionary "enigmas". <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 849-858.	1.2	95
40	Marine litter keeps increasing. <i>Nature</i> , 1993, 361, 23-23.	13.7	89
41	The characteristics and distribution of plastic particles at the sea-surface off the southwestern Cape Province, South Africa. <i>Marine Environmental Research</i> , 1988, 25, 249-273.	1.1	87
42	Between air and water: the plunge dive of the Cape Gannet <i>Morus capensis</i> . <i>Ibis</i> , 2003, 146, 281-290.	1.0	86
43	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.	0.9	85
44	Seabird population changes following mammal eradications on islands. <i>Animal Conservation</i> , 2018, 21, 3-12.	1.5	84
45	The lifespan of ingested plastic particles in seabirds and their effect on digestive efficiency. <i>Marine Pollution Bulletin</i> , 1987, 18, 217-219.	2.3	83
46	Seabird mortality in the Patagonian toothfish longline fishery around the Prince Edward Islands, 1996-2000. <i>Antarctic Science</i> , 2002, 14, 151-161.	0.5	83
47	Industrial fishing, no-take zones and endangered penguins. <i>Biological Conservation</i> , 2012, 156, 117-125.	1.9	83
48	Habitat modelling of tracking data from multiple marine predators identifies important areas in the Southern Indian Ocean. <i>Diversity and Distributions</i> , 2018, 24, 535-550.	1.9	82
49	Poor Transferability of Species Distribution Models for a Pelagic Predator, the Grey Petrel, Indicates Contrasting Habitat Preferences across Ocean Basins. <i>PLoS ONE</i> , 2015, 10, e0120014.	1.1	81
50	Fungal Planet description sheets: 128-153. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2012, 29, 146-201.	1.6	80
51	Consistent patterns of debris on South African beaches indicate that industrial pellets and other mesoplastic items mostly derive from local sources. <i>Environmental Pollution</i> , 2018, 238, 1008-1016.	3.7	77
52	Spatial scales of marine conservation management for breeding seabirds. <i>Marine Policy</i> , 2018, 98, 37-46.	1.5	77
53	The impact of the hake <i>Merluccius</i> spp. longline fishery off South Africa on procellariiform seabirds. <i>Biological Conservation</i> , 1997, 82, 227-234.	1.9	76
54	How quickly do albatrosses and petrels digest plastic particles?. <i>Environmental Pollution</i> , 2015, 207, 438-440.	3.7	76

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55	Overlap between vulnerable top predators and fisheries in the Benguela upwelling system: implications for marine protected areas. <i>Marine Ecology - Progress Series</i> , 2009, 391, 199-208.	0.9	74
56	Pelagic Plastics and Other Seaborne Persistent Synthetic Debris: A Review of Southern Hemisphere Perspectives. <i>Springer Series on Environmental Management</i> , 1997, , 49-66.	0.3	72
57	A global assessment of the impact of fisheries-related mortality on shy and white-capped albatrosses: Conservation implications. <i>Biological Conservation</i> , 2007, 137, 319-333.	1.9	72
58	Long-term decreases in persistent organic pollutants in South African coastal waters detected from beached polyethylene pellets. <i>Marine Pollution Bulletin</i> , 2012, 64, 2756-2760.	2.3	72
59	From both sides: Dire demographic consequences of carnivorous mice and longlining for the Critically Endangered Tristan albatrosses on Gough Island. <i>Biological Conservation</i> , 2009, 142, 1710-1718.	1.9	71
60	Debris size and buoyancy influence the dispersal distance of stranded litter. <i>Marine Pollution Bulletin</i> , 2016, 110, 371-377.	2.3	70
61	Impacts of plastic ingestion on post-hatchling loggerhead turtles off South Africa. <i>Marine Pollution Bulletin</i> , 2016, 107, 155-160.	2.3	70
62	Recent papyrus swamp habitat loss and conservation implications in western Kenya. <i>Wetlands Ecology and Management</i> , 2007, 15, 1-12.	0.7	68
63	Using behavioural and state variables to identify proximate causes of population change in a seabird. <i>Oecologia</i> , 2006, 147, 606-614.	0.9	67
64	Intraspecific Variation in Plastic Ingestion by Seabirds and the Flux of Plastic Through Seabird Populations. <i>Condor</i> , 1988, 90, 446-452.	0.7	66
65	Sampling microfibres at the sea surface: The effects of mesh size, sample volume and water depth. <i>Environmental Pollution</i> , 2020, 258, 113413.	3.7	66
66	Electrocardiogram recordings in free-ranging gannets reveal minimum difference in heart rate during flapping versus gliding flight. <i>Marine Ecology - Progress Series</i> , 2006, 328, 275-284.	0.9	65
67	Happy Feet in a Hostile World? The Future of Penguins Depends on Proactive Management of Current and Expected Threats. <i>Frontiers in Marine Science</i> , 2019, 6, .	1.2	64
68	The influence of physical factors and ornithogenic products on plant and arthropod abundance at an Inland Nunatak group in Antarctica. <i>Polar Biology</i> , 1989, 10, 151.	0.5	63
69	Effect of trawling on bird and seal distributions in the southern Benguela region. <i>Marine Ecology - Progress Series</i> , 1988, 45, 1-11.	0.9	63
70	Limited long-distance transport of plastic pollution by the Orange-Vaal River system, South Africa. <i>Science of the Total Environment</i> , 2020, 727, 138653.	3.9	62
71	The effect of fine-scale sampling frequency on estimates of beach litter accumulation. <i>Marine Pollution Bulletin</i> , 2014, 88, 249-254.	2.3	61
72	Multilocus phylogeny of the avian family Alaudidae (larks) reveals complex morphological evolution, non-monophyletic genera and hidden species diversity. <i>Molecular Phylogenetics and Evolution</i> , 2013, 69, 1043-1056.	1.2	60

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73	The Origin and Fate of Artefacts Stranded on Islands in the African Sector of the Southern Ocean. <i>Environmental Conservation</i> , 1987, 14, 341-346.	0.7	59
74	Large sharks and plastic debris in KwaZulu-Natal, South Africa. <i>Marine and Freshwater Research</i> , 2002, 53, 575.	0.7	59
75	Is food availability limiting African Penguins <i>Spheniscus demersus</i> at Boulders? A comparison of foraging effort at mainland and island colonies. <i>Ibis</i> , 2006, 148, 14-26.	1.0	59
76	Modelling powerline collision risk for the Blue Crane <i>Anthropoides paradiseus</i> in South Africa. <i>Ibis</i> , 2010, 152, 590-599.	1.0	59
77	Foraging interactions between Wandering Albatrosses <i>Diomedea exulans</i> breeding on Marion Island and long-line fisheries in the southern Indian Ocean. <i>Ibis</i> , 2002, 144, E141-E154.	1.0	57
78	Stable isotope turnover in blood and claws: A case study in captive African Penguins. <i>Journal of Experimental Marine Biology and Ecology</i> , 2013, 448, 121-127.	0.7	56
79	Changes in population size, habitat use and breeding biology of lesser sheathbills (<i>Chionis minor</i>) at Marion Island: impacts of cats, mice and climate change?. <i>Biological Conservation</i> , 2000, 92, 299-310.	1.9	55
80	Regional differences in plastic ingestion among Southern Ocean fur seals and albatrosses. <i>Marine Pollution Bulletin</i> , 2016, 104, 207-210.	2.3	55
81	A framework for mapping the distribution of seabirds by integrating tracking, demography and phenology. <i>Journal of Applied Ecology</i> , 2020, 57, 514-525.	1.9	55
82	Population trends of albatrosses and petrels at sub-Antarctic Marion Island. <i>Polar Biology</i> , 2002, 25, 81-89.	0.5	54
83	Anthropogenic debris in the nests of kelp gulls in South Africa. <i>Marine Pollution Bulletin</i> , 2017, 114, 699-704.	2.3	54
84	Multispecies tracking reveals a major seabird hotspot in the North Atlantic. <i>Conservation Letters</i> , 2021, 14, e12824.	2.8	54
85	Phylogeography of the southern skua complex: rapid colonization of the southern hemisphere during a glacial period and reticulate evolution. <i>Molecular Phylogenetics and Evolution</i> , 2008, 49, 292-303.	1.2	53
86	Seabird consumption and production in the Benguela and Western Agulhas ecosystems. <i>African Journal of Marine Science</i> , 1991, 11, 357-375.	0.6	52
87	Seabird bycatch in the pelagic longline fishery off southern Africa. <i>African Journal of Marine Science</i> , 2009, 31, 191-204.	0.4	52
88	Human activities, propagule pressure and alien plants in the sub-Antarctic: Tests of generalities and evidence in support of management. <i>Biological Conservation</i> , 2013, 161, 18-27.	1.9	52
89	Penguins are attracted to dimethyl sulphide at sea. <i>Journal of Experimental Biology</i> , 2011, 214, 2509-2511.	0.8	51
90	African penguins (<i>Spheniscus demersus</i>) can detect dimethyl sulphide, a prey-related odour. <i>Journal of Experimental Biology</i> , 2008, 211, 3123-3127.	0.8	50

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91	Evidence of mouse attacks on albatross chicks on sub-Antarctic Marion Island. <i>Antarctic Science</i> , 2010, 22, 39.	0.5	50
92	Demographic history of a recent invasion of house mice on the isolated island of Gough. <i>Molecular Ecology</i> , 2014, 23, 1923-1939.	2.0	50
93	Land or sea? What bottles tell us about the origins of beach litter in Kenya. <i>Waste Management</i> , 2020, 116, 49-57.	3.7	50
94	Color Variation and Hybridization among <i>Nesospiza</i> Buntings on Inaccessible Island, Tristan da Cunha. <i>Auk</i> , 1994, 111, 314-327.	0.7	49
95	Consistent Male-Biased Seabird Mortality in the Patagonian Toothfish Longline Fishery. <i>Auk</i> , 1999, 116, 851-854.	0.7	49
96	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.	1.9	49
97	Feather mercury concentrations in Southern Ocean seabirds: Variation by species, site and time. <i>Environmental Pollution</i> , 2016, 216, 253-263.	3.7	49
98	At-sea distribution of breeding Tristan albatrosses <i>Diomedea dabbenena</i> and potential interactions with pelagic longline fishing in the South Atlantic Ocean. <i>Biological Conservation</i> , 2005, 121, 345-355.	1.9	48
99	The Impact of the COVID-19 Lockdown on Urban Street Litter in South Africa. <i>Environmental Processes</i> , 2020, 7, 1303-1312.	1.7	48
100	Using globally threatened pelagic birds to identify priority sites for marine conservation in the South Atlantic Ocean. <i>Biological Conservation</i> , 2017, 211, 76-84.	1.9	47
101	Seabird bycatch by tuna longline fisheries off southern Africa, 1998-2000. <i>African Journal of Marine Science</i> , 2002, 24, 103-110.	0.6	46
102	Do humans spread zoonotic enteric bacteria in Antarctica?. <i>Science of the Total Environment</i> , 2019, 654, 190-196.	3.9	46
103	Proximate drivers of spatial segregation in non-breeding albatrosses. <i>Scientific Reports</i> , 2016, 6, 29932.	1.6	45
104	Use of a population model to assess the impact of longline fishing on wandering albatross <i>Diomedea exulans</i> populations. <i>Biological Conservation</i> , 1994, 70, 195-203.	1.9	44
105	Genetics of Rapid and Extreme Size Evolution in Island Mice. <i>Genetics</i> , 2015, 201, 213-228.	1.2	44
106	Diving of Great Shearwaters (<i>Puffinus gravis</i>) in Cold and Warm Water Regions of the South Atlantic Ocean. <i>PLoS ONE</i> , 2010, 5, e15508.	1.1	44
107	Density of Cape porcupines in a semi-arid environment and their impact on soil turnover and related ecosystem processes. <i>Journal of Arid Environments</i> , 2005, 61, 261-275.	1.2	43
108	Managing the matrix for large carnivores: a novel approach and perspective from cheetah (<i>Acinonyx</i>)	1.5	43

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109	Underwater wingbeats extend depth and duration of plunge dives in northern gannets <i>Morus bassanus</i> . <i>Journal of Avian Biology</i> , 2009, 40, 380-387.	0.6	43
110	Recent population estimates and trends in numbers of albatrosses and giant petrels breeding at the sub-Antarctic Prince Edward Islands. <i>African Journal of Marine Science</i> , 2009, 31, 409-417.	0.4	43
111	Behavioural inertia places a top marine predator at risk from environmental change in the Benguela upwelling system. <i>Marine Biology</i> , 2010, 157, 537-544.	0.7	43
112	Ingestion of Plastics by Marine Organisms. <i>Handbook of Environmental Chemistry</i> , 2016, , 235-266.	0.2	43
113	Limited dispersal of riverine litter onto nearby beaches during rainfall events. <i>Estuarine, Coastal and Shelf Science</i> , 2021, 251, 107186.	0.9	43
114	Pelagic predators. , 2008, , 121-164.		43
115	Population Dynamics of the Wandering Albatross <i>Diomedea Exulans</i> at Marion Island: Longline Fishing and Environmental Influences. <i>African Journal of Marine Science</i> , 2003, 25, 503-517.	0.4	42
116	Starving seabirds: unprofitable foraging and its fitness consequences in Cape gannets competing with fisheries in the Benguela upwelling ecosystem. <i>Marine Biology</i> , 2016, 163, 1.	0.7	42
117	Multistate Models for Estimation of Survival and Reproduction in the Grey-headed Albatross (<i>Thalassarche chrysostoma</i>). <i>Auk</i> , 2009, 126, 77-88.	0.7	41
118	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.	0.9	41
119	Effects of mouse predation on burrowing petrel chicks at Gough Island. <i>Antarctic Science</i> , 2015, 27, 543-553.	0.5	41
120	A Horizon Scan of research priorities to inform policies aimed at reducing the harm of plastic pollution to biota. <i>Science of the Total Environment</i> , 2020, 733, 139381.	3.9	40
121	Recent trends in numbers of four species of penguins at the Prince Edward Islands. <i>African Journal of Marine Science</i> , 2009, 31, 419-426.	0.4	39
122	It is the time for oceanic seabirds: Tracking year-round distribution of gadfly petrels across the Atlantic Ocean. <i>Diversity and Distributions</i> , 2017, 23, 794-805.	1.9	39
123	Low densities of drifting litter in the African sector of the Southern Ocean. <i>Marine Pollution Bulletin</i> , 2014, 89, 16-19.	2.3	38
124	Global political responsibility for the conservation of albatrosses and large petrels. <i>Science Advances</i> , 2021, 7, .	4.7	38
125	Quantifying changes in litter loads in urban stormwater run-off from Cape Town, South Africa, over the last two decades. <i>Science of the Total Environment</i> , 2020, 724, 138310.	3.9	37
126	The Long-Billed Lark Complex: A Species Mosaic in Southwestern Africa. <i>Auk</i> , 1999, 116, 194-208.	0.7	36

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127	Speciation and phylogeography of giant petrels <i>Macronectes</i> . <i>Molecular Phylogenetics and Evolution</i> , 2010, 54, 472-487.	1.2	36
128	Spatial and Interspecies Heterogeneity in Concentrations of Perfluoroalkyl Substances (PFASs) in Seabirds of the Southern Ocean. <i>Environmental Science & Technology</i> , 2019, 53, 9855-9865.	4.6	36
129	Mitogenomes Uncover Extinct Penguin Taxa and Reveal Island Formation as a Key Driver of Speciation. <i>Molecular Biology and Evolution</i> , 2019, 36, 784-797.	3.5	36
130	Albatross overlap with fisheries in the Benguela Upwelling System: implications for conservation and management. <i>Endangered Species Research</i> , 2008, 5, 117-127.	1.2	36
131	Conspicuous coloration may enhance prey capture in some piscivores. <i>Animal Behaviour</i> , 1987, 35, 1558-1560.	0.8	35
132	Modelling impacts of long-line fishing: what are the effects of pair-bond disruption and sex-biased mortality on albatross fecundity?. <i>Animal Conservation</i> , 2005, 8, 359-367.	1.5	35
133	Pelagic shark bycatch in the tuna- and swordfish-directed longline fishery off southern Africa. <i>African Journal of Marine Science</i> , 2009, 31, 215-225.	0.4	35
134	Receding ice drove parallel expansions in Southern Ocean penguins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 26690-26696.	3.3	35
135	COVID-19 and citizen science: lessons learned from southern Africa. <i>Ostrich</i> , 2020, 91, 188-191.	0.4	35
136	Foraging ecology of grey-headed mollymawks at Marion Island, southern Indian Ocean, in relation to longline fishing activity. <i>Biological Conservation</i> , 2000, 96, 219-231.	1.9	34
137	DEMOGRAPHY AND POPULATION TRENDS OF THE ATLANTIC YELLOW-NOSED ALBATROSS. <i>Condor</i> , 2003, 105, 439.	0.7	34
138	Predation of Atlantic Petrel chicks by house mice on Gough Island. <i>Animal Conservation</i> , 2012, 15, 472-479.	1.5	34
139	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.	0.7	34
140	Latitudinal exposure to DDTs, HCB, PCBs, PBDEs and DP in giant petrels (<i>Macronectes</i> spp.) across the Southern Ocean. <i>Environmental Research</i> , 2016, 148, 285-294.	3.7	34
141	Scalping of albatross fledglings by introduced mice spreads rapidly at Marion Island. <i>Antarctic Science</i> , 2016, 28, 73-80.	0.5	34
142	The impacts of introduced House Mice on the breeding success of nesting seabirds on Gough Island. <i>Ibis</i> , 2019, 161, 648-661.	1.0	34
143	Populations of Surface-nesting Seabirds at Marion Island, 1994/95-2002/03. <i>African Journal of Marine Science</i> , 2003, 25, 427-440.	0.4	33
144	Demography and conservation of the Tristan albatross <i>Diomedea [exulans] dabbenena</i> . <i>Biological Conservation</i> , 2004, 117, 471-481.	1.9	33

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145	Drivers of predatory behavior and extreme size in house mice <i>Mus musculus</i> on Gough Island. <i>Journal of Mammalogy</i> , 2016, 97, 533-544.	0.6	33
146	The transport and fate of marine plastics in South Africa and adjacent oceans. <i>South African Journal of Science</i> , 2020, 116, .	0.3	33
147	Message in a bottle: Assessing the sources and origins of beach litter to tackle marine pollution. <i>Environmental Pollution</i> , 2021, 288, 117729.	3.7	33
148	The Use of Great Skua Pellets as Indicators of Plastic Pollution in Seabirds. <i>Emu</i> , 1988, 88, 16-19.	0.2	32
149	Demography and Population Trends of the Atlantic Yellow-Nosed Albatross. <i>Condor</i> , 2003, 105, 439-452.	0.7	32
150	The conservation status of the spectacled petrel <i>Procellaria conspicillata</i> . <i>Biological Conservation</i> , 2006, 131, 575-583.	1.9	32
151	Low burrow occupancy and breeding success of burrowing petrels at Gough Island: a consequence of mouse predation. <i>Bird Conservation International</i> , 2013, 23, 113-124.	0.7	32
152	Trends and tactics of mouse predation on Tristan Albatross <i>Diomedea dabbenena</i> chicks at Gough Island, South Atlantic Ocean. <i>Avian Conservation and Ecology</i> , 2015, 10, .	0.3	31
153	Dietary studies in birds: testing a non-invasive method using digital photography in seabirds. <i>Methods in Ecology and Evolution</i> , 2017, 8, 214-222.	2.2	31
154	The distribution and abundance of aerial seabirds in relation to Antarctic krill in the Prydz Bay region, Antarctica, during late summer. <i>Polar Biology</i> , 1989, 10, 199.	0.5	30
155	Population trends and conservation status of the Northern Rockhopper Penguin <i>Eudyptes moseleyi</i> at Tristan da Cunha and Gough Island. <i>Bird Conservation International</i> , 2009, 19, 109-120.	0.7	30
156	Estimating the impacts of power line collisions on Ludwig's Bustards <i>Neotis ludwigii</i> . <i>Bird Conservation International</i> , 2011, 21, 303-310.	0.7	30
157	A synthesis of three decades of socio-ecological change in False Bay, South Africa: setting the scene for multidisciplinary research and management. <i>Elementa</i> , 2019, 7, .	1.1	30
158	Phylogeography and taxonomy of White-chinned and Spectacled Petrels. <i>Molecular Phylogenetics and Evolution</i> , 2009, 52, 25-33.	1.2	29
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161	Status and trends of albatrosses in the French Southern Territories, Western Indian Ocean. <i>Polar Biology</i> , 2018, 41, 1963-1972.	0.5	28
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164	Reducing incidental mortality of seabirds with an underwater longline setting funnel. <i>Biological Conservation</i> , 2002, 104, 127-131.	1.9	27
165	Population Numbers of Fur Seals at Prince Edward Island, Southern Ocean. <i>African Journal of Marine Science</i> , 2003, 25, 549-554.	0.4	27
166	Breeding frequency in Grey-headed Albatrosses <i>Thalassarche chrysostoma</i> . <i>Ibis</i> , 2006, 149, 45-52.	1.0	27
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172	GPS and time-depth loggers reveal underwater foraging plasticity in a flying diver, the Cape Cormorant. <i>Marine Biology</i> , 2012, 159, 373-387.	0.7	24
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175	Differences in mammal and bird assemblages between commercial and communal rangelands in the Succulent Karoo, South Africa. <i>Journal of Arid Environments</i> , 1999, 43, 287-299.	1.2	23
176	Counts of Surface-nesting Seabirds Breeding at Prince Edward Island, Summer 2001/02. <i>African Journal of Marine Science</i> , 2003, 25, 441-451.	0.4	23
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178	African Penguins <i>Spheniscus demersus</i> , Bait Balls and the Allee Effect. <i>Ardea</i> , 2012, 100, 89-94.	0.3	23
179	Reduced seabird night strikes and mortality in the Tristan rock lobster fishery. <i>African Journal of Marine Science</i> , 2013, 35, 589-592.	0.4	23
180	High power line collision mortality of threatened bustards at a regional scale in the Karoo, South Africa. <i>Ibis</i> , 2018, 160, 431-446.	1.0	23

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182	A review of conservation threats on Gough Island: a case study for terrestrial conservation in the Southern Oceans. <i>Biological Conservation</i> , 2003, 113, 75-87.	1.9	22
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184	The Distribution and Spread of Alien Vascular Plants on Prince Edward Island. <i>African Journal of Marine Science</i> , 2003, 25, 555-562.	0.4	22
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196	Population status, breeding biology and conservation of the Tristan Albatross <i>Diomedea [exulans] dabbenena</i> . <i>Bird Conservation International</i> , 2001, 11, 35-48.	0.7	19
197	The summer foraging ranges of adult spectacled petrels <i>Procellaria conspicillata</i> . <i>Antarctic Science</i> , 2014, 26, 23-32.	0.5	19
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200	Cape cormorants decrease, move east and adapt foraging strategies following eastward displacement of their main prey. <i>African Journal of Marine Science</i> , 2016, 38, 373-383.	0.4	19
201	Mouse predation affects breeding success of burrow-nesting petrels at sub-Antarctic Marion Island. <i>Antarctic Science</i> , 2018, 30, 93-104.	0.5	19
202	The origin of the world's smallest flightless bird, the Inaccessible Island Rail <i>Atlantisia rogersi</i> (Aves: Tj ETQq0 0,0rgBT /Overlock 10	1.2	19
203	Fine-scale foraging cues for African penguins in a highly variable marine environment. <i>Marine Ecology - Progress Series</i> , 2016, 543, 257-271.	0.9	19
204	Individual variability of behavioural responses by Wandering Albatrosses (<i>Diomedea exulans</i>) to human disturbance. <i>Polar Biology</i> , 2005, 28, 255-260.	0.5	18
205	The occurrence of two bill morphs of prions <i>Pachyptila vittata</i> on Gough Island. <i>Polar Biology</i> , 2014, 37, 727-735.	0.5	18
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207	Ingestion of plastic litter by the sandy anemone <i>Bunodactis reynaudi</i> . <i>Environmental Pollution</i> , 2020, 267, 115543.	3.7	18
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210	Palatability and efficacy of rodent baits for eradicating house mice (<i>Mus musculus</i>) from Gough Island, Tristan da Cunha. <i>Wildlife Research</i> , 2011, 38, 196.	0.7	17
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218	The origin of finches on Tristan da Cunha and Gough Island, central South Atlantic ocean. <i>Molecular Phylogenetics and Evolution</i> , 2013, 69, 299-305.	1.2	16
219	African Penguin tolerance to humans depends on historical exposure at colony level. <i>Bird Conservation International</i> , 2016, 26, 307-322.	0.7	16
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221	Ecological segregation of two superabundant, morphologically similar, sister seabird taxa breeding in sympatry. <i>Marine Biology</i> , 2020, 167, 1.	0.7	16
222	Foraging range and habitat associations of non-breeding Tristan albatrosses: overlap with fisheries and implications for conservation. <i>Endangered Species Research</i> , 2013, 22, 39-49.	1.2	16
223	A tale of two islands: contrasting fortunes for Subantarctic skuas at the Prince Edward Islands. <i>African Journal of Marine Science</i> , 2009, 31, 431-437.	0.4	15
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226	Understanding the mechanisms of antitropical divergence in the seabird <i>W</i> -faced <i>S</i> -torm-petrel (<i>P</i> -rocellariiformes: <i>i</i> <i>P</i> -elagodroma marina) using a multilocus approach. <i>Molecular Ecology</i> , 2015, 24, 3122-3137.	2.0	15
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259	Breeding seabirds at Dassen Island, South Africa: chances of surviving great white pelican predation. <i>Endangered Species Research</i> , 2010, 9, 125-131.	1.2	11
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263	Summer survey of fur seals at Prince Edward Island, southern Indian Ocean. <i>African Journal of Marine Science</i> , 2009, 31, 451-455.	0.4	10
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269	The foraging range of Great Shearwaters (<i>Ardenna gravis</i>) breeding on Gough Island. <i>Polar Biology</i> , 2018, 41, 2451-2458.	0.5	10
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302	The effect of parental age, experience and historical reproductive success on wandering albatross (<i>Diomedea exulans</i>) chick growth and survival. <i>Polar Biology</i> , 2014, 37, 1633-1644.	0.5	6
303	Diving behaviour of Grey Petrels and its relevance for mitigating long-line by-catch. <i>Emu</i> , 2016, 116, 340-349.	0.2	6
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306	Utility-scale solar energy facilities “ Effects on invertebrates in an arid environment. <i>Journal of Arid Environments</i> , 2019, 168, 1-8.	1.2	6

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