

Lucas KrÃ¼ger

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

442
citations

687363

13
h-index

794594

19
g-index

42
all docs

42
docs citations

42
times ranked

634
citing authors

#	ARTICLE	IF	CITATIONS
1	Projected distributions of Southern Ocean albatrosses, petrels and fisheries as a consequence of climatic change. <i>Ecography</i> , 2018, 41, 195-208.	4.5	44
2	Incidence of plastic debris in Sooty Tern nests: A preliminary study on Trindade Island, a remote area of Brazil. <i>Marine Pollution Bulletin</i> , 2016, 105, 373-376.	5.0	37
3	Shearwater diet during migration along the coast of Rio Grande do Sul, Brazil. <i>Marine Biology</i> , 2008, 154, 613-621.	1.5	28
4	Antarctic krill fishery effects over penguin populations under adverse climate conditions: Implications for the management of fishing practices. <i>Ambio</i> , 2021, 50, 560-571.	5.5	27
5	Diet and ingestion of synthetics by Corymbe's Shearwater <i>Calonectris diomedea</i> off southern Brazil. <i>Journal of Ornithology</i> , 2009, 150, 601-606.	1.1	22
6	Identification of candidate pelagic marine protected areas through a seabird seasonal, multispecific and extinction risk-based approach. <i>Animal Conservation</i> , 2017, 20, 409-424.	2.9	21
7	Strange lights in the night: using abnormal peaks of light in geolocator data to infer interaction of seabirds with nocturnal fishing vessels. <i>Polar Biology</i> , 2017, 40, 221-226.	1.2	19
8	New southerly breeding location of king penguins (<i>Aptenodytes patagonicus</i>) on Elephant Island (Maritime Antarctic). <i>Polar Biology</i> , 2013, 36, 603-606.	1.2	18
9	Breeding sites and population of seabirds on Admiralty Bay, King George Island, Antarctica. <i>Polar Biology</i> , 2016, 39, 1343-1349.	1.2	18
10	Population trends of seabirds at Stinker Point, Elephant Island, Maritime Antarctica. <i>Antarctic Science</i> , 2018, 30, 220-226.	0.9	18
11	Unmanned aerial vehicle (UAV) survey of the Antarctic shag (<i>Leucocarbo bransfieldensis</i>) breeding colony at Harmony Point, Nelson Island, South Shetland Islands. <i>Polar Biology</i> , 2020, 43, 187-191.	1.2	18
12	Year-round spatial movements and trophic ecology of Trindade Petrels (<i>Pterodroma</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,302 Td (ar	0.5	17
13	Personality influences foraging of a seabird under contrasting environmental conditions. <i>Journal of Experimental Marine Biology and Ecology</i> , 2019, 516, 123-131.	1.5	16
14	Using a multi-model ensemble forecasting approach to identify key marine protected areas for seabirds in the Portuguese coast. <i>Ocean and Coastal Management</i> , 2018, 153, 98-107.	4.4	14
15	Spatio-temporal trends of the Krill fisheries in the Western Antarctic Peninsula and Southern Scotia Arc. <i>Fisheries Management and Ecology</i> , 2019, 26, 327-333.	2.0	13
16	Anthropogenic debris in an Antarctic Specially Protected Area in the maritime Antarctic. <i>Marine Pollution Bulletin</i> , 2021, 172, 112921.	5.0	11
17	First detection of avian influenza virus (H4N7) in Giant Petrel monitored by geolocators in the Antarctic region. <i>Marine Biology</i> , 2017, 164, 1.	1.5	10
18	Frequent use of burned grasslands by the vulnerable Saffron-Cowled Blackbird <i>Xanthopsar flavus</i> : implications for the conservation of the species. <i>Journal of Ornithology</i> , 2010, 151, 599-605.	1.1	9

#	ARTICLE	IF	CITATIONS
19	Low spatial overlap between foraging shearwaters during the breeding season and industrial fisheries off the west coast of Portugal. <i>Marine Ecology - Progress Series</i> , 2021, 657, 209-221.	1.9	9
20	Seabird breeding population size on the Antarctic Peninsula related to fisheries activities in non-breeding ranges off South America. <i>Antarctic Science</i> , 2017, 29, 495-498.	0.9	8
21	Coprophagic behaviour of southern giant petrels (<i>Macronectes giganteus</i>) during breeding period. <i>Polar Biology</i> , 2020, 43, 2111-2116.	1.2	8
22	ON THE RELATION OF ANTARCTIC AND SUBANTARCTIC SEABIRDS WITH ABIOTIC VARIABLES OF SOUTH AND SOUTHEAST BRAZIL. <i>Oecologia Australis</i> , 2011, 15, 51-58.	0.2	8
23	Southern Giant Petrel <i>Macronectes giganteus</i> Nest Attendance Patterns under Extreme Weather Conditions. <i>Zoological Science</i> , 2014, 31, 501-506.	0.7	7
24	Spatial and temporal catch concentrations for Antarctic krill: Implications for fishing performance and precautionary management in the Southern Ocean. <i>Ocean and Coastal Management</i> , 2022, 223, 106146.	4.4	7
25	Population estimate of Trindade Petrel <i>Pterodroma arminjoniana</i> by the use of Predictive Nest Habitat Modelling. <i>Bird Conservation International</i> , 2018, 28, 197-207.	1.3	6
26	Intra-population variability of the non-breeding distribution of southern giant petrels <i>Macronectes giganteus</i> is mediated by individual body size. <i>Antarctic Science</i> , 2018, 30, 271-277.	0.9	6
27	An update on the Southern Giant Petrels <i>Macronectes giganteus</i> breeding at Harmony Point, Nelson Island, Maritime Antarctic Peninsula. <i>Polar Biology</i> , 2019, 42, 1205-1208.	1.2	6
28	Evidence of an unreported negative effect of fisheries discards on seabirds: death by choking on the Atlantic Midshipman, <i>Porichthys porosissimus</i> , in southern Brazil. <i>Emu</i> , 2016, 116, 48-51.	0.6	4
29	Is there sexual segregation in habitat selection by Black-browed Albatrosses wintering in the south-west Atlantic?. <i>Emu</i> , 2021, 121, 167-177.	0.6	4
30	Responses of an Antarctic Southern Giant Petrel Population to Climate Change. INCT-APA Annual Activity Report, 2012, , 75-79.	0.0	4
31	Cannibalism in southern giant petrels (<i>Macronectes giganteus</i>) at Nelson Island, Maritime Antarctic Peninsula. <i>Polar Biology</i> , 2021, 44, 1219-1222.	1.2	3
32	Foraging Distribution of an Antarctic Southern Giant Petrel Population. INCT-APA Annual Activity Report, 2012, , 88-91.	0.0	1
33	How the future climate may modulate the non-breeding distribution of a Vulnerable gadfly petrel. <i>Marine Ecology - Progress Series</i> , 2018, 599, 253-266.	1.9	1
34	Nest attendance of Southern Giant Petrel (<i>Macronectes giganteus</i>) on Elephant Island. INCT-APA Annual Activity Report, 2010, , 95-99.	0.0	0
35	Topographical characteristics used by Southern giant petrel <i>Macronectes giganteus</i> at stinker point, Elephant Island. INCT-APA Annual Activity Report, 2010, , 87-90.	0.0	0
36	Penguin colonies and weather in Admiralty Bay in a colder year. INCT-APA Annual Activity Report, 2010, , 78-81.	0.0	0

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37	Distance associations among antarctic and subantarctic seabirds. INCT-APA Annual Activity Report, 2010, , 82-86.	0.0	0
38	Responses of an Antarctic Kelp Gull <i>Larus Dominicus</i> Reproductive Population to Climate. INCT-APA Annual Activity Report, 2012, , 80-83.	0.0	0
39	Finding Krill: Foraging Effort of <i>Pygoscelis Antarctica</i> on Elephant Island. INCT-APA Annual Activity Report, 2013, , 77-80.	0.0	0
40	DISTRIBUTION OF SEABIRD COLONIES IN STINKER POINT, ELEPHANT ISLAND. INCT-APA Annual Activity Report, 2016, , 46-49.	0.0	0
41	WHERE DO THEY GO? YEAR-ROUND MOVEMENTS REVEAL A SHIFT IN THE DISTRIBUTION OF SOUTHERN GIANT PETRELS DURING WINTER. INCT-APA Annual Activity Report, 2016, , 50-53.	0.0	0
42	INFLUENCE OF SEA SURFACE TEMPERATURE ON PELAGIC SEABIRD DISTRIBUTION IN THE SOUTH ATLANTIC OCEAN. INCT-APA Annual Activity Report, 2016, , 30-33.	0.0	0