

Leandro Bugoni

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

2,299
citations

218592

26
h-index

243529

44
g-index

93
all docs

93
docs citations

93
times ranked

2319
citing authors

#	ARTICLE	IF	CITATIONS
1	Marine Debris and Human Impacts on Sea Turtles in Southern Brazil. <i>Marine Pollution Bulletin</i> , 2001, 42, 1330-1334.	2.3	292
2	Seabird mortality on factory trawlers in the Falkland Islands and beyond. <i>Biological Conservation</i> , 2006, 131, 495-504.	1.9	137
3	Seabird bycatch in the Brazilian pelagic longline fishery and a review of capture rates in the southwestern Atlantic Ocean. <i>Endangered Species Research</i> , 2008, 5, 137-147.	1.2	119
4	The importance of pelagic longline fishery discards for a seabird community determined through stable isotope analysis. <i>Journal of Experimental Marine Biology and Ecology</i> , 2010, 391, 190-200.	0.7	85
5	Effects of preservation methods on stable isotope signatures in bird tissues. <i>Rapid Communications in Mass Spectrometry</i> , 2008, 22, 2457-2462.	0.7	80
6	Circle hook effectiveness for the mitigation of sea turtle bycatch and capture of target species in a Brazilian pelagic longline fishery. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2010, 20, 428-436.	0.9	67
7	Potential bycatch of seabirds and turtles in hook-and-line fisheries of the Itaipava Fleet, Brazil. <i>Fisheries Research</i> , 2008, 90, 217-224.	0.9	65
8	Differences in stable isotopes in blood and feathers of seabirds are consistent across species, age and latitude: implications for food web studies. <i>Marine Biology</i> , 2008, 155, 593-598.	0.7	58
9	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
10	Tangled and drowned: a global review of penguin bycatch in fisheries. <i>Endangered Species Research</i> , 2017, 34, 373-396.	1.2	55
11	Long-term spatial and temporal patterns of sea turtle strandings in southern Brazil. <i>Marine Biology</i> , 2016, 163, 1.	0.7	52
12	Metal and selenium concentrations in blood and feathers of petrels of the genus <i>procellaria</i> . <i>Environmental Toxicology and Chemistry</i> , 2013, 32, 1641-1648.	2.2	47
13	Feeding ecology of the Common Tern <i>Sterna hirundo</i> in a wintering area in southern Brazil. <i>Ibis</i> , 2004, 146, 438-453.	1.0	46
14	Sex-biased incidental mortality of albatrosses and petrels in longline fisheries: differential distributions at sea or differential access to baits mediated by sexual size dimorphism?. <i>Journal of Ornithology</i> , 2011, 152, 261-268.	0.5	41
15	Efforts to reduce sea turtle bycatch in the shrimp fishery in Northeastern Brazil through a co-management process. <i>Ocean and Coastal Management</i> , 2010, 53, 570-576.	2.0	40
16	Gillnet fisheries as a major mortality factor of Magellanic penguins in wintering areas. <i>Marine Pollution Bulletin</i> , 2011, 62, 840-844.	2.3	40
17	<sc>ATLANTIC BIRD TRAITS</sc>: a data set of bird morphological traits from the Atlantic forests of South America. <i>Ecology</i> , 2019, 100, e02647.	1.5	40
18	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

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19	Marine habitat use of wintering spectacled petrels <i>Procellaria conspicillata</i> , and overlap with longline fishery. <i>Marine Ecology - Progress Series</i> , 2009, 374, 273-285.	0.9	36
20	Range expansion and hybridization in Round Island petrels (<i>Pterodroma</i> spp.): evidence from microsatellite genotypes. <i>Molecular Ecology</i> , 2010, 19, 3157-3170.	2.0	36
21	Diet of Neotropic cormorant (<i>Phalacrocorax brasilianus</i>) in an estuarine environment. <i>Marine Biology</i> , 2008, 153, 431-443.	0.7	33
22	Revisão e atualização da lista das aves do Rio Grande do Sul, Brasil. <i>Iheringia - Serie Zoologia</i> , 2010, 100, 519-556.	0.5	33
23	Foraging segregation in tropical and polar seabirds: Testing the Intersexual Competition Hypothesis. <i>Journal of Experimental Marine Biology and Ecology</i> , 2013, 449, 186-193.	0.7	33
24	Review of the breeding status of birds in Rio Grande do Sul, Brazil. <i>Iheringia - Serie Zoologia</i> , 2013, 103, 163-184.	0.5	32
25	Blood parasites in noddies and boobies from Brazilian offshore islands – differences between species and influence of nesting habitat. <i>Parasitology</i> , 2014, 141, 399-410.	0.7	31
26	Trophic ecology of Magellanic penguins (<i>Spheniscus magellanicus</i>) during the non-breeding period. <i>Estuarine, Coastal and Shelf Science</i> , 2018, 210, 109-122.	0.9	30
27	Resources partitioning by seabirds and their relationship with other consumers at and around a small tropical archipelago. <i>ICES Journal of Marine Science</i> , 2014, 71, 2599-2607.	1.2	29
28	Effects of lipid extraction on the isotopic values of sea turtle bone collagen. <i>Aquatic Biology</i> , 2015, 23, 191-199.	0.5	28
29	Role of body size in shaping the trophic structure of tropical seabird communities. <i>Marine Ecology - Progress Series</i> , 2014, 497, 243-257.	0.9	27
30	Feeding ecology of Kelp Gulls (<i>Larus dominicanus</i>) in marine and limnetic environments. <i>Aquatic Ecology</i> , 2013, 47, 211-224.	0.7	26
31	Distribution pattern of anthropogenic marine debris along the gastrointestinal tract of green turtles (<i>Chelonia mydas</i>) as implications for rehabilitation. <i>Marine Pollution Bulletin</i> , 2017, 119, 231-237.	2.3	26
32	The role of avian frugivores on germination and potential seed dispersal of the Brazilian Pepper <i>Schinus terebinthifolius</i> . <i>Biota Neotropica</i> , 2010, 10, 45-51.	1.0	26
33	Breeding seabird populations in Brazilian oceanic islands: historical review, update and a call for census standardization. <i>Revista Brasileira De Ornitologia</i> , 2016, 24, 94-115.	0.2	25
34	Driftnet fishery threatens sea turtles in the Atlantic Ocean. <i>Biodiversity and Conservation</i> , 2012, 21, 915-931.	1.2	24
35	When Bergmann's rule fails: evidences of environmental selection pressures shaping phenotypic diversification in a widespread seabird. <i>Ecography</i> , 2017, 40, 365-375.	2.1	24
36	EFFECTS OF THE FIRST SOUTHERN ATLANTIC HURRICANE ON ATLANTIC PETRELS (<i>PTERODROMA INCERTA</i>). <i>Wilson Journal of Ornithology</i> , 2007, 119, 725-729.	0.1	24

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37	Distribution and Abundance of Six Tern Species in Southern Brazil. <i>Waterbirds</i> , 2005, 28, 110-119.	0.2	20
38	Feeding and foraging ecology of Trindade petrels <i>Pterodroma arminjoniana</i> during the breeding period in the South Atlantic Ocean. <i>Marine Biology</i> , 2017, 164, 1.	0.7	18
39	Feeding Grounds, Daily Foraging Activities, and Movements of Common Terns in Southern Brazil, Determined by Radio-telemetry. <i>Waterbirds</i> , 2005, 28, 468-477.	0.2	17
40	Moult of three Tristan da Cunha seabird species sampled at sea. <i>Antarctic Science</i> , 2015, 27, 240-251.	0.5	17
41	High habitat use plasticity by female olive ridley sea turtles (<i>Lepidochelys olivacea</i>) revealed by stable isotope analysis in multiple tissues. <i>Marine Biology</i> , 2017, 164, 1.	0.7	17
42	Birds of the Patos Lagoon Estuary and adjacent coastal waters, southern Brazil: species assemblages and conservation implications. <i>Marine Biology Research</i> , 2017, 13, 108-120.	0.3	17
43	Long-term trends in abundance of green sea turtles (<i>Chelonia mydas</i>) assessed by non-lethal capture rates in a coastal fishery. <i>Ecological Indicators</i> , 2017, 79, 254-264.	2.6	15
44	Phylogenetic Relationships in <i>Pterodroma</i> Petrels Are Obscured by Recent Secondary Contact and Hybridization. <i>PLoS ONE</i> , 2011, 6, e20350.	1.1	15
45	An effective method for trapping scavenging seabirds at sea. <i>Journal of Field Ornithology</i> , 2008, 79, 308-313.	0.3	14
46	Trophic niches and feeding relationships of shorebirds in southern Brazil. <i>Aquatic Ecology</i> , 2018, 52, 281-296.	0.7	14
47	The contrasting feeding ecology of great egrets and roseate spoonbills in limnetic and estuarine colonies. <i>Hydrobiologia</i> , 2015, 744, 187-210.	1.0	13
48	Local adaptation drives population isolation in a tropical seabird. <i>Journal of Biogeography</i> , 2018, 45, 332-341.	1.4	13
49	High mortality of adult female Magellanic penguins by gillnet fisheries in southern Brazil. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 1657-1664.	0.9	13
50	Ecological trap for seabirds due to the contamination caused by the Fundão dam collapse, Brazil. <i>Science of the Total Environment</i> , 2022, 807, 151486.	3.9	12
51	Are stocks of immature loggerhead sea turtles always mixed?. <i>Journal of Experimental Marine Biology and Ecology</i> , 2015, 466, 85-91.	0.7	11
52	Cocoi Heron (<i>Ardea cocoi</i>) Connects Estuarine, Coastal, Limnetic and Terrestrial Environments: an Assessment Based on Conventional Dietary and Stable Isotope Analysis. <i>Estuaries and Coasts</i> , 2016, 39, 1271-1281.	1.0	11
53	Age and growth of olive ridley sea turtles <i>Lepidochelys olivacea</i> in the main Brazilian nesting ground. <i>Marine Ecology - Progress Series</i> , 2015, 541, 205-218.	0.9	11
54	Four decades after Belton: a review of records and evidences on the avifauna of Rio Grande do Sul, Brazil. <i>Iheringia - Serie Zoologia</i> , 2018, 108, .	0.5	10

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55	Age-Specific Diving and Foraging Behavior of the Great Grebe (<i>Podiceps major</i>). <i>Waterbirds</i> , 2009, 32, 149-156.	0.2	9
56	Sex Determination and Sexual Size Dimorphism in the Red-billed Tropicbird (<i>Phaethon rubricauda</i>). <i>Ornithological Monographs</i> , 2010, 702, 1-10.	0.2	9
57	Conservation genetics of threatened Red-billed Tropicbirds and White-tailed Tropicbirds in the southwestern Atlantic Ocean. <i>Condor</i> , 2017, 119, 251-260.	0.7	9
58	Seabirds fighting for land: phenotypic consequences of breeding area constraints at a small remote archipelago. <i>Scientific Reports</i> , 2018, 8, 665.	1.6	9
59	Diet of invasive cats, rats and tegu lizards reveals impact over threatened species in a tropical island. <i>Perspectives in Ecology and Conservation</i> , 2020, 18, 294-303.	1.0	8
60	Trophic niche similarities of sympatric <i>Turdus</i> thrushes determined by fecal contents, stable isotopes, and bipartite network approaches. <i>Ecology and Evolution</i> , 2020, 10, 9073-9084.	0.8	8
61	Unusual Mass Stranding of Atlantic Yellow-Nosed Albatross (<i>Thalassarche chlororhynchos</i>), Petrels and Shearwaters in Southern Brazil. <i>Waterbirds</i> , 2014, 37, 446-450.	0.2	7
62	Genetic structuring among colonies of a pantropical seabird: Implication for subspecies validation and conservation. <i>Ecology and Evolution</i> , 2020, 10, 11886-11905.	0.8	7
63	A Black Kite <i>Milvus migrans</i> on the Saint Peter and Saint Paul Archipelago, Brazil. <i>Revista Brasileira De Ornitologia</i> , 2015, 23, 31-35.	0.2	7
64	Birds of a Feather Eat Plastic Together: High Levels of Plastic Ingestion in Great Shearwater Adults and Juveniles Across Their Annual Migratory Cycle. <i>Frontiers in Marine Science</i> , 2022, 8, .	1.2	7
65	New records, distribution and status of six seabird species in Brazil. <i>Iheringia - Serie Zoologia</i> , 2010, 100, 379-390.	0.5	6
66	SAZONALIDADE DA AVIFAUNA NO CAMPUS CARREIROS DA FUNDAÇÃO UNIVERSIDADE FEDERAL DO RIO GRANDE, RIO GRANDE DO SUL, BRASIL. <i>Estudos De Biologia</i> , 2006, 28, .	0.1	6
67	On the origin of <i>Halipeurus heraldicus</i> on Round Island petrels: Cophylogenetic relationships between petrels and their chewing lice. <i>Molecular Phylogenetics and Evolution</i> , 2010, 55, 1111-1120.	1.2	5
68	Individual variability in habitat, migration routes and niche used by Trindade petrels, <i>Pterodroma arminjoniana</i> . <i>Marine Biology</i> , 2021, 168, 1.	0.7	5
69	Dissipation of seabird-derived nutrients in a terrestrial insular trophic web. <i>Austral Ecology</i> , 2022, 47, 1037-1048.	0.7	5
70	Cannibalism by Brown Booby (<i>Sula leucogaster</i>) at a small tropical archipelago. <i>Revista Brasileira De Ornitologia</i> , 2015, 23, 299-304.	0.2	4
71	Assortative mating, sexual size dimorphism and sex determination in a seabird with plumage polymorphism. <i>Marine Biology Research</i> , 2019, 15, 74-83.	0.3	4
72	Seabird assemblage at the mouth of the Amazon River and its relationship with environmental characteristics. <i>Journal of Sea Research</i> , 2019, 155, 101826.	0.6	4

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73	Variable Seasonal Movement Dynamics among Individual Snail Kites (<i>Rostrhamus sociabilis</i>) in South America. <i>Journal of Raptor Research</i> , 2021, 55, .	0.2	4
74	Records of <i>Xodops percastris</i> sensu lato on Atlantic yellow-nosed albatrosses (<i>Thalassarche chlororhynchos</i>) on the Brazilian coast and offshore waters. <i>Systematic and Applied Acarology</i> , 2020, 25, 957-962.	0.5	4
75	Seabirds, environmental features and the Argentine anchovy <i>Engraulis anchoita</i> in the southwestern Atlantic Ocean. <i>Marine Ecology - Progress Series</i> , 2020, 651, 199-213.	0.9	4
76	Scopoli's shearwater, <i>Calonectris diomedea</i> , in the southwest Atlantic Ocean. <i>Marine Biodiversity</i> , 2019, 49, 531-537.	0.3	3
77	Intentional killing and extensive aggressive handling of albatrosses and petrels at sea in the southwestern Atlantic Ocean. <i>Biological Conservation</i> , 2020, 252, 108817.	1.9	3
78	Did the animal move? A cross-wavelet approach to geolocation data reveals year-round whereabouts of a resident seabird. <i>Marine Biology</i> , 2021, 168, 1.	0.7	3
79	New records and a review of the distribution of the Arctic Tern <i>Sterna paradisaea</i> Pontoppidan, 1763 (Aves: Sternidae) in Brazil. <i>Check List</i> , 2012, 8, 563.	0.1	3
80	Moult chronology and strategies of sympatric Great (<i>Ardenna gravis</i>) and Sooty (<i>A. Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462</i>)	1.0	3
81	From Ararajuba to Ornithology Research: an historical overview of bird journals published by the Brazilian Ornithological Society. <i>Ornithology Research</i> , 2020, 28, 1-3.	0.6	2
82	American Oystercatcher benefits from a heterogeneous landscape to breed in an urbanized area in southern Brazil. <i>Urban Ecosystems</i> , 0, , 1.	1.1	2
83	Diet and trophic niche overlap among a native waterbird and two non-native herbivores in Pampas grasslands. <i>Food Webs</i> , 2021, 28, e00201.	0.5	2
84	The Kerguelen Petrel <i>Lugensa brevirostris</i> in the Southwestern Atlantic Ocean, with notes on osteology - and plumage-based identification. <i>Revista Brasileira De Ornitologia</i> , 2014, 22, 42-48.	0.2	2
85	Breeding habitats, phenology and size of a resident population of Two-banded Plover (<i>Charadrius</i>) Tj ETQq1 1 0.784314 rgBT /Over	0.7	1
86	Nonlethal capture of green sea turtles (<i>Chelonia mydas</i>) in fishing weirs as an opportunity for population studies and conservation. <i>Marine Environmental Research</i> , 2021, 170, 105437.	1.1	1
87	The status of Great-winged Petrel <i>Pterodroma macroptera</i> in the south-west Atlantic Ocean, with notes on separation from dark-morph Trindade Petrel <i>P. arminjoniana</i> . <i>Bulletin of the British Ornithologists' Club</i> , 2021, 141, .	0.1	1
88	Gadfly petrels of the <i>Pterodroma feae</i> -complex in southwestern Atlantic Ocean, Brazil. <i>Ornithology Research</i> , 2021, 29, 160-165.	0.6	1
89	Ornithology Research: present and future. <i>Ornithology Research</i> , 2022, 30, 1-2.	0.6	0
90	Movements of satellite tracked Magellanic penguins (<i>Spheniscus magellanicus</i>) in a wintering area in southern Brazil. <i>Ocean and Coastal Management</i> , 2022, 221, 106120.	2.0	0