

Alice Carravieri

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

917
citations

516710

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h-index

677142

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22
all docs

22
docs citations

22
times ranked

935
citing authors

#	ARTICLE	IF	CITATIONS
1	Wide Range of Mercury Contamination in Chicks of Southern Ocean Seabirds. PLoS ONE, 2013, 8, e54508.	2.5	94
2	Demographic consequences of heavy metals and persistent organic pollutants in a vulnerable long-lived bird, the wandering albatross. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20133313.	2.6	88
3	Penguins as bioindicators of mercury contamination in the Southern Ocean: Birds from the Kerguelen Islands as a case study. Science of the Total Environment, 2013, 454-455, 141-148.	8.0	78
4	Wandering Albatrosses Document Latitudinal Variations in the Transfer of Persistent Organic Pollutants and Mercury to Southern Ocean Predators. Environmental Science & Technology, 2014, 48, 14746-14755.	10.0	73
5	Mercury exposure in a large subantarctic avian community. Environmental Pollution, 2014, 190, 51-57.	7.5	72
6	High feather mercury concentrations in the wandering albatross are related to sex, breeding status and trophic ecology with no demographic consequences. Environmental Research, 2016, 144, 1-10.	7.5	66
7	Moulting patterns drive within-individual variations of stable isotopes and mercury in seabird body feathers: implications for monitoring of the marine environment. Marine Biology, 2014, 161, 963-968.	1.5	60
8	Oxidative stress in relation to reproduction, contaminants, gender and age in a long-lived seabird. Oecologia, 2014, 175, 1107-1116.	2.0	55
9	From Antarctica to the subtropics: Contrasted geographical concentrations of selenium, mercury, and persistent organic pollutants in skua chicks (Catharacta spp.). Environmental Pollution, 2017, 228, 464-473.	7.5	48
10	Penguins as bioindicators of mercury contamination in the southern Indian Ocean: geographical and temporal trends. Environmental Pollution, 2016, 213, 195-205.	7.5	46
11	Seabird Tissues As Efficient Biomonitoring Tools for Hg Isotopic Investigations: Implications of Using Blood and Feathers from Chicks and Adults. Environmental Science & Technology, 2018, 52, 4227-4234.	10.0	42
12	Wide range of metallic and organic contaminants in various tissues of the Antarctic prion, a planktonophagous seabird from the Southern Ocean. Science of the Total Environment, 2016, 544, 754-764.	8.0	39
13	Trace elements and persistent organic pollutants in chicks of 13 seabird species from Antarctica to the subtropics. Environment International, 2020, 134, 105225.	10.0	39
14	Mercury exposure and short-term consequences on physiology and reproduction in Antarctic petrels. Environmental Pollution, 2018, 237, 824-831.	7.5	30
15	Interactions between Environmental Contaminants and Gastrointestinal Parasites: Novel Insights from an Integrative Approach in a Marine Predator. Environmental Science & Technology, 2020, 54, 8938-8948.	10.0	22
16	Dominant Parasympathetic Modulation of Heart Rate and Heart Rate Variability in a Wild-Caught Seabird. Physiological and Biochemical Zoology, 2016, 89, 263-276.	1.5	17
17	Trophic and fitness correlates of mercury and organochlorine compound residues in egg-laying Antarctic petrels. Environmental Research, 2021, 193, 110518.	7.5	14
18	Temporal and spatial differences in the post-breeding behaviour of a ubiquitous Southern Hemisphere seabird, the common diving petrel. Royal Society Open Science, 2020, 7, 200670.	2.4	10

#	ARTICLE	IF	CITATIONS
19	Quantitative meta-analysis reveals no association between mercury contamination and body condition in birds. <i>Biological Reviews</i> , 2022, 97, 1253-1271.	10.4	9
20	Stage-dependent niche segregation: insights from a multi-dimensional approach of two sympatric sibling seabirds. <i>Oecologia</i> , 2022, 199, 537-548.	2.0	6
21	Progressive ontogenetic niche shift over the prolonged immaturity period of wandering albatrosses. <i>Royal Society Open Science</i> , 2017, 4, 171039.	2.4	5
22	Bioaccumulation of Per and Polyfluoroalkyl Substances in Antarctic Breeding South Polar Skuas (<i>Catharacta maccormicki</i>) and Their Prey. <i>Frontiers in Marine Science</i> , 2022, 9, .	2.5	4