

Agustina GÃ³mez-Laich

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

821
citations

840776

11
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

1085
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimizing the use of biologgers for movement ecology research. <i>Journal of Animal Ecology</i> , 2020, 89, 186-206.	2.8	178
2	Estimates for energy expenditure in free-living animals using acceleration proxies: A reappraisal. <i>Journal of Animal Ecology</i> , 2020, 89, 161-172.	2.8	148
3	Love Thy Neighbour: Automatic Animal Behavioural Classification of Acceleration Data Using the K-Nearest Neighbour Algorithm. <i>PLoS ONE</i> , 2014, 9, e88609.	2.5	130
4	Pushed for time or saving on fuel: fine-scale energy budgets shed light on currencies in a diving bird. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 3149-3155.	2.6	68
5	Women from Venus, men from Mars: intersex foraging differences in the imperial cormorant (<i>Phalacrocorax atriceps</i>) a colonial seabird. <i>Oikos</i> , 2011, 120, 350-358.	2.7	62
6	Use of overall dynamic body acceleration for estimating energy expenditure in cormorants. <i>Journal of Experimental Marine Biology and Ecology</i> , 2011, 399, 151-155.	1.5	46
7	The need for speed: testing acceleration for estimating animal travel rates in terrestrial dead-reckoning systems. <i>Zoology</i> , 2012, 115, 58-64.	1.2	41
8	Intersexual differences in the diving behaviour of Imperial Cormorants. <i>Journal of Ornithology</i> , 2012, 153, 139-147.	1.1	24
9	Dead-reckoning animal movements in R: a reappraisal using Gundog.Tracks. <i>Animal Biotelemetry</i> , 2021, 9, .	1.9	19
10	A spherical-plot solution to linking acceleration metrics with animal performance, state, behaviour and lifestyle. <i>Movement Ecology</i> , 2016, 4, 22.	2.8	17
11	Selfies of Imperial Cormorants (<i>Phalacrocorax atriceps</i>): What Is Happening Underwater?. <i>PLoS ONE</i> , 2015, 10, e0136980.	2.5	16
12	How often should dead-reckoned animal movement paths be corrected for drift?. <i>Animal Biotelemetry</i> , 2021, 9, 43.	1.9	12
13	Heat-related massive chick mortality in an Imperial Cormorant <i>Leucocarbo atriceps</i> colony from Patagonia, Argentina. <i>Polar Biology</i> , 2022, 45, 275-284.	1.2	11
14	Energy expenditure and food consumption of foraging Imperial cormorants in Patagonia, Argentina. <i>Marine Biology</i> , 2013, 160, 1697-1707.	1.5	9
15	Richards's equation and nonlinear mixed models applied to avian growth: why use them?. <i>Journal of Avian Biology</i> , 2019, 50, .	1.2	9
16	Insights into the Foraging Behavior of Magellanic Penguins (<i>Spheniscus magellanicus</i>). <i>Waterbirds</i> , 2018, 41, 332-336.	0.3	8
17	Fine-scale body and head movements allow to determine prey capture events in the Magellanic Penguin (<i>Spheniscus magellanicus</i>). <i>Marine Biology</i> , 2021, 168, 1.	1.5	8
18	Long necks enhance and constrain foraging capacity in aquatic vertebrates. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20172072.	2.6	7

#	ARTICLE	IF	CITATIONS
19	The eldest sibling is the lousiest in an obligate brood-reducer seabird. <i>Emu</i> , 2018, 118, 212-217.	0.6	5
20	Sex-specific environmental sensitivity on the postnatal growth of a sexually size dimorphic seabird. <i>Ibis</i> , 2021, 163, 1032-1044.	1.9	1
21	Leg rings impact the diving performance of a foot-propelled diver. <i>Ibis</i> , 0, , .	1.9	0