

Jennifer M Arnold

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

573
citations

840776

11
h-index

677142

22
g-index

29
all docs

29
docs citations

29
times ranked

837
citing authors

#	ARTICLE	IF	CITATIONS
1	Seasonal declines in reproductive success of the common tern <i>Sterna hirundo</i> : timing or parental quality?. <i>Journal of Avian Biology</i> , 2004, 35, 33-45.	1.2	122
2	Direct impacts of climatic warming on heat stress in endothermic species: seabirds as bioindicators of changing thermoregulatory constraints. <i>Integrative Zoology</i> , 2012, 7, 121-136.	2.6	63
3	Albatross Populations In Peril: A Population Trajectory For Black-Browed Albatrosses At South Georgia. , 2006, 16, 419-432.		54
4	Evaluating the Potential Effectiveness of Compensatory Mitigation Strategies for Marine Bycatch. <i>PLoS ONE</i> , 2008, 3, e2480.	2.5	40
5	Taking the stress out of blood collection: comparison of field blood sampling techniques for analysis of baseline corticosterone. <i>Journal of Avian Biology</i> , 2008, 39, 588-592.	1.2	38
6	Effects of egg size, parental quality and hatch-date on growth and survival of Common Tern <i>Sterna hirundo</i> chicks. <i>Ibis</i> , 2006, 148, 98-105.	1.9	34
7	FlexParamCurve: R package for flexible fitting of nonlinear parametric curves. <i>Methods in Ecology and Evolution</i> , 2012, 3, 1073-1077.	5.2	34
8	Population momentum across vertebrate life histories. <i>Ecological Modelling</i> , 2006, 197, 418-430.	2.5	22
9	Conservation implications of long-distance migration routes: Regional metapopulation structure, asymmetrical dispersal, and population declines. <i>Biological Conservation</i> , 2017, 209, 263-272.	4.1	22
10	Physiological effects of climate on distributions of endothermic species. <i>Journal of Biogeography</i> , 2011, 38, 430-438.	3.0	19
11	Use of temperature sensors to monitor patterns of nocturnal desertion by incubating Common Terns. <i>Journal of Field Ornithology</i> , 2006, 77, 384-391.	0.5	16
12	Assessing aural and visual cueing as tools for seabird management. <i>Journal of Wildlife Management</i> , 2011, 75, 495-500.	1.8	12
13	Are Morphometrics Sufficient for Estimating Age of Pre-Fledging Birds in the Field? A Test Using Common Terns (<i>Sterna hirundo</i>). <i>PLoS ONE</i> , 2014, 9, e111987.	2.5	10
14	Abundance and Trends of Colonial Waterbirds on the Large Lakes of Southern Manitoba. <i>Waterbirds</i> , 2014, 37, 233-244.	0.3	10
15	Energetic constraint of non-monotonic mass change during offspring growth: a general hypothesis and application of a new tool. <i>Journal of Animal Ecology</i> , 2016, 85, 476-486.	2.8	10
16	Compensatory mitigation for marine bycatch will do harm, not good. <i>Frontiers in Ecology and the Environment</i> , 2007, 5, 350-351.	4.0	8
17	Are Common Terns Really Indeterminate Layers? Responses to Experimental Egg Removal. <i>Waterbirds</i> , 1998, 21, 81.	0.4	7
18	Simple and inexpensive devices to measure heart rates of incubating birds. <i>Journal of Field Ornithology</i> , 2011, 82, 288-296.	0.5	7

#	ARTICLE	IF	CITATIONS
19	Caspian Terns (<i>Hydroprogne caspia</i>) Fledge a Ring-billed Gull (<i>Larus delawarensis</i>) Chick: Successful Waterbird Adoption Across Taxonomic Families. <i>Waterbirds</i> , 2013, 36, 385-389.	0.3	7
20	Opportunistic predation of birds by breeding Herring Gulls (<i>Larus argentatus</i>). <i>PLoS ONE</i> , 2020, 15, e0239180.	2.5	5
21	Effect of intraspecific interactions on seasonal decline in productivity of Common Terns <i>Sterna hirundo</i> . <i>Bird Study</i> , 2005, 52, 70-79.	1.0	4
22	First confirmed record of a Common Tern <i>Sterna hirundo</i> breeding at one year of age. <i>Bird Study</i> , 2013, 60, 275-279.	1.0	4
23	The best dressed are less stressed: associations between colouration and body condition in a North American owl. <i>Bird Study</i> , 2018, 65, 505-515.	1.0	4
24	A simple, band-mounted device to measure behaviorally modified thermal microclimates experienced by birds. <i>Journal of Field Ornithology</i> , 2018, 89, 78-92.	0.5	3
25	Piracy at the Nest: Factors Driving Kleptoparasitic behaviour of Common Tern <i>Sterna hirundo</i> Chicks. <i>Acta Ornithologica</i> , 2012, 47, 95-100.	0.5	2
26	Premature feather loss among common tern chicks in Ontario: the return of an enigmatic developmental anomaly. <i>PeerJ</i> , 2016, 4, e1959.	2.0	2
27	Novel adenovirus associated with common tern (<i>Sterna hirundo</i>) chicks. <i>Archives of Virology</i> , 2022, 167, 659-663.	2.1	2
28	Jeremy J. Hatch, 1937–2015. <i>Auk</i> , 2017, 134, 264-265.	1.4	0