

Claudio Carere

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

4,889
citations

136740

32
h-index

98622

67
g-index

78
all docs

78
docs citations

78
times ranked

4125
citing authors

#	ARTICLE	IF	CITATIONS
1	Biogeography of telomere dynamics in a vertebrate. <i>Ecography</i> , 2021, 44, 453-455.	2.1	15
2	Biogeographic history moulds population differentiation in ageing of oxidative status in an amphibian. <i>Journal of Experimental Biology</i> , 2020, 223, .	0.8	6
3	Does consistent individual variability in pelagic fish larval behaviour affect recruitment in nursery habitats?. <i>Behavioral Ecology and Sociobiology</i> , 2020, 74, 1.	0.6	8
4	Why Invertebrate Welfare?. <i>Animal Welfare</i> , 2019, , 1-5.	1.0	13
5	Consider the Individual: Personality and Welfare in Invertebrates. <i>Animal Welfare</i> , 2019, , 229-245.	1.0	8
6	Damping of waves of agitation in starling flocks. <i>Behavioral Ecology and Sociobiology</i> , 2019, 73, 1.	0.6	5
7	Complex patterns of collective escape in starling flocks under predation. <i>Behavioral Ecology and Sociobiology</i> , 2019, 73, 10.	0.6	42
8	A cetacean monitoring system that integrates citizen science and satellite imagery. <i>Rendiconti Lincei</i> , 2018, 29, 53-59.	1.0	5
9	Dietary antioxidants, food deprivation and growth affect differently oxidative status of blood and brain in juvenile European seabass (<i>Dicentrarchus labrax</i>). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2018, 216, 1-7.	0.8	11
10	Body temperature upon mist-netting procedures in three species of migratory songbirds at a stopover site: implications for welfare. <i>Animal Welfare</i> , 2018, 27, 93-101.	0.3	11
11	Variability in the "stereotyped" prey capture sequence of male cuttlefish (<i>Sepia officinalis</i>) could relate to personality differences. <i>Animal Cognition</i> , 2018, 21, 773-785.	0.9	15
12	Captive breeding of the caramote prawn (<i>Penaeus kerathurus</i>) for restocking purpose: effect of single- and mixed-algal diets on larval growth and survival. <i>Rendiconti Lincei</i> , 2018, 29, 691-697.	1.0	1
13	Individual behavioural type and group performance in <i>Formica fusca</i> ants. <i>Behavioural Processes</i> , 2018, 157, 402-407.	0.5	20
14	Active explorers show low learning performance in a social insect. <i>Environmental Epigenetics</i> , 2017, 63, zow101.	0.9	16
15	Environmental heterogeneity promotes microgeographic genetic divergence in the Mediterranean killifish <i>Aphanius fasciatus</i> (Cyprinodontidae). <i>Ethology Ecology and Evolution</i> , 2017, 29, 367-386.	0.6	4
16	Individual differences in exploratory activity relate to cognitive judgement bias in carpenter ants. <i>Behavioural Processes</i> , 2017, 134, 63-69.	0.5	37
17	The role of habitat choice in microevolutionary dynamics: An experimental study on the Mediterranean killifish <i>Aphanius fasciatus</i> (Cyprinodontidae). <i>Ecology and Evolution</i> , 2017, 7, 10536-10545.	0.8	3
18	Historical Biogeography and the (Epi)Genetic Architecture of Animal Personality: A Comment on Cobben and van Oers. <i>Trends in Ecology and Evolution</i> , 2016, 31, 499-500.	4.2	1

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19	Habitat overlap between bottlenose dolphins and seabirds: a pilot study to identify high-presence coastal areas in the Tyrrhenian Sea. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2016, 96, 891-901.	0.4	11
20	The Tangled Evolutionary Legacies of Range Expansion and Hybridization. <i>Trends in Ecology and Evolution</i> , 2016, 31, 677-688.	4.2	62
21	Bolder Takes All? The Behavioral Dimension of Biogeography. <i>Trends in Ecology and Evolution</i> , 2016, 31, 35-43.	4.2	97
22	Actions for restocking of the European lobster (<i>Homarus gammarus</i>): a case study on the relevance of behaviour and welfare assessment of cultured juveniles. <i>Rendiconti Lincei</i> , 2015, 26, 59-64.	1.0	8
23	Consistent individual differences in the behavioural responsiveness of adult male cuttlefish (<i>Sepia</i>) Tj ETQq1 1 0.784314 rgBT, /Overlooked	0.8	27
24	EU guidelines for the care and welfare of an "exceptional invertebrate class" in scientific research. Commentary. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2015, 51, 267-9.	0.2	8
25	Interspecies variation in DNA damage induced by pollution. <i>Environmental Epigenetics</i> , 2014, 60, 308-321.	0.9	17
26	Behavioural response of European starlings exposed to video playback of conspecific flocks: Effect of social context and predator threat. <i>Behavioural Processes</i> , 2014, 103, 269-277.	0.5	10
27	Condition-Dependent Nocturnal Hypothermia in Garden Warblers <i>Sylvia borin</i> at a Spring Stopover Site. <i>Ardea</i> , 2014, 101, 113-119.	0.3	4
28	Comparative ecogenotoxicology: Monitoring the DNA of wildlife. <i>Environmental Epigenetics</i> , 2014, 60, 252-254.	0.9	6
29	Terrestrial gastropods (<i>Helix spp</i>) as sentinels of primary DNA damage for biomonitoring purposes: A validation study. <i>Environmental and Molecular Mutagenesis</i> , 2013, 54, 204-212.	0.9	20
30	Infaunal macrobenthic community dynamics in a manipulated hyperhaline ecosystem: a long-term study. <i>Aquatic Biosystems</i> , 2013, 9, 20.	1.8	10
31	Animal personalities matter for biological invasions. <i>Trends in Ecology and Evolution</i> , 2013, 28, 5-6.	4.2	64
32	Can starling eggs be useful as a biomonitoring tool to study organohalogenated contaminants on a worldwide scale?. <i>Environment International</i> , 2013, 51, 141-149.	4.8	51
33	Testing for the presence of coping styles in a wild mammal. <i>Animal Behaviour</i> , 2013, 85, 1385-1396.	0.8	89
34	Invertebrate welfare: an overlooked issue. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2013, 49, 9-17.	0.2	50
35	Interplay between plasma oxidative status, cortisol and coping styles in wild alpine marmots, <i>Marmota marmota</i> . <i>Journal of Experimental Biology</i> , 2012, 215, 374-383.	0.8	61
36	Species differences in captivity: where are the invertebrates?. <i>Trends in Ecology and Evolution</i> , 2011, 26, 211.	4.2	24

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37	Propagating waves in starling, <i>Sturnus vulgaris</i> , flocks under predation. <i>Animal Behaviour</i> , 2011, 82, 759-765.	0.8	105
38	Interaction between animal personality and animal cognition. <i>Environmental Epigenetics</i> , 2011, 57, 491-498.	0.9	225
39	Taking into account animal and human personalities: relevance for health and disease. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2011, 47, 331-2.	0.2	1
40	Hypothermic abilities of migratory songbirds at a stopover site. <i>Rendiconti Lincei</i> , 2010, 21, 323-334.	1.0	16
41	The use of blue tit eggs as a biomonitoring tool for organohalogenated pollutants in the European environment. <i>Science of the Total Environment</i> , 2010, 408, 1451-1457.	3.9	36
42	Aerial hunting behaviour and predation success by peregrine falcons <i>Falco peregrinus</i> on starling flocks <i>Sturnus vulgaris</i> . <i>Journal of Avian Biology</i> , 2010, 41, 427-433.	0.6	28
43	Covariation between personalities and individual differences in coping with stress: Converging evidence and hypotheses. <i>Environmental Epigenetics</i> , 2010, 56, 728-740.	0.9	205
44	Self-organized aerial displays of thousands of starlings: a model. <i>Behavioral Ecology</i> , 2010, 21, 1349-1359.	1.0	182
45	Human mate preference: inconsistency between data and interpretations. <i>Trends in Ecology and Evolution</i> , 2010, 25, 489-490.	4.2	2
46	Bird populations as sentinels of endocrine disrupting chemicals. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2010, 46, .	0.2	12
47	Bird populations as sentinels of endocrine disrupting chemicals. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2010, 46, 81-8.	0.2	20
48	Aerial flocking patterns of wintering starlings, <i>Sturnus vulgaris</i> , under different predation risk. <i>Animal Behaviour</i> , 2009, 77, 101-107.	0.8	76
49	Brominated flame retardants and organochlorines in the European environment using great tit eggs as a biomonitoring tool. <i>Environment International</i> , 2009, 35, 310-317.	4.8	63
50	Stopover decision during migration: physiological conditions predict nocturnal restlessness in wild passerines. <i>Biology Letters</i> , 2009, 5, 302-305.	1.0	90
51	Aggressive and non-aggressive personalities differ in oxidative status in selected lines of mice () Tj ETQq1 1 0.784314 rgBT /Overlock 10 1.0 51	1.0	51
52	Selection on personality in a songbird affects maternal hormone levels tuned to its effect on timing of reproduction. <i>Biology Letters</i> , 2008, 4, 465-467.	1.0	52
53	Sexual versus individual differentiation: the controversial role of avian maternal hormones. <i>Trends in Endocrinology and Metabolism</i> , 2007, 18, 73-80.	3.1	121
54	Oxidative damage and anti-oxidant capacity in two migratory bird species at a stop-over site. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2007, 144, 363-371.	1.3	77

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55	Sex differences in projections from preoptic area aromatase cells to the periaqueductal gray in Japanese quail. <i>Journal of Comparative Neurology</i> , 2007, 500, 894-907.	0.9	35
56	Long-term effects of repeated handling and bleeding in wild caught Great Tits <i>Parus major</i> . <i>Journal Fur Ornithologie</i> , 2007, 148, 185-190.	1.2	25
57	Social context affects testosterone-induced singing and the volume of song control nuclei in male canaries (<i>Serinus canaria</i>). <i>Journal of Neurobiology</i> , 2006, 66, 1044-1060.	3.7	61
58	Sex-specific effects of yolk testosterone on survival, begging and growth of zebra finches. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 65-70.	1.2	157
59	Maternal hormones as a tool to adjust offspring phenotype in avian species. <i>Neuroscience and Biobehavioral Reviews</i> , 2005, 29, 329-352.	2.9	722
60	Avian personalities: characterization and epigenesis. <i>Neuroscience and Biobehavioral Reviews</i> , 2005, 29, 137-150.	2.9	457
61	Personalities in great tits, <i>Parus major</i> : stability and consistency. <i>Animal Behaviour</i> , 2005, 70, 795-805.	0.8	218
62	Epigenetic effects on personality traits: early food provisioning and sibling competition. <i>Behaviour</i> , 2005, 142, 1329-1355.	0.4	126
63	Unravelling animal personalities: how and why individuals consistently differ. <i>Behaviour</i> , 2005, 142, 1149-1157.	0.4	70
64	Shy and bold great tits (<i>Parus major</i>): body temperature and breath rate in response to handling stress. <i>Physiology and Behavior</i> , 2004, 82, 905-12.	1.0	133
65	Fecal corticosteroids in a territorial bird selected for different personalities: daily rhythm and the response to social stress. <i>Hormones and Behavior</i> , 2003, 43, 540-548.	1.0	236
66	Passive avoidance response in mice infected with <i>Schistosoma mansoni</i> . <i>Physiology and Behavior</i> , 2002, 75, 449-454.	1.0	10
67	Effect of social defeat in a territorial bird (<i>Parus major</i>) selected for different coping styles. <i>Physiology and Behavior</i> , 2001, 73, 427-433.	1.0	168
68	Assessing Bird Communities by Point Counts: Repeated Sessions and their Duration. <i>Acta Ornithologica</i> , 2000, 35, 197-202.	0.1	23
69	Behavioural and nociceptive response in male and female spiny mice (<i>Acomys cahirinus</i>) upon exposure to snake odour. <i>Behavioural Processes</i> , 1999, 47, 1-10.	0.5	25
70	Parental recycling of nestling faeces in the common swift. <i>Animal Behaviour</i> , 1998, 56, 631-637.	0.8	22
71	Sex differences in parental care in the common swift (<i>Apus apus</i>): effect of brood size and nestling age. <i>Canadian Journal of Zoology</i> , 1998, 76, 1382-1387.	0.4	19
72	Sex differences in parental care in the common swift (<i>Apus apus</i>): effect of brood size and nestling age. <i>Canadian Journal of Zoology</i> , 1998, 76, 1382-1387.	0.4	4