

Laura Aquiloni

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,112
citations

394421

19
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

1060
citing authors

#	ARTICLE	IF	CITATIONS
1	Managing invasive crayfish: is there a hope?. <i>Aquatic Sciences</i> , 2011, 73, 185-200.	1.5	215
2	The red swamp crayfish <i>Procambarus clarkii</i> in Europe: Impacts on aquatic ecosystems and human well-being. <i>Limnologia</i> , 2016, 58, 78-93.	1.5	181
3	Multimodal communication in crayfish: sex recognition during mate search by male <i>Austropotamobius pallipes</i> . <i>Canadian Journal of Zoology</i> , 2002, 80, 2041-2045.	1.0	69
4	Crayfish females eavesdrop on fighting males before choosing the dominant mate. <i>Current Biology</i> , 2008, 18, R462-R463.	3.9	66
5	Revisiting social recognition systems in invertebrates. <i>Animal Cognition</i> , 2012, 15, 745-762.	1.8	58
6	Biological control of invasive populations of crayfish: the European eel (<i>Anguilla anguilla</i>) as a predator of <i>Procambarus clarkii</i> . <i>Biological Invasions</i> , 2010, 12, 3817-3824.	2.4	52
7	Habitat use and dispersal of the invasive crayfish <i>Procambarus clarkii</i> in ephemeral water bodies of Portugal. <i>Marine and Freshwater Behaviour and Physiology</i> , 2005, 38, 225-236.	0.9	51
8	Behavioral plasticity, behavioral syndromes and animal personality in crustacean decapods: An imperfect map is better than no map. <i>Environmental Epigenetics</i> , 2012, 58, 567-579.	1.8	47
9	Crayfish females eavesdrop on fighting males and use smell and sight to recognize the identity of the winner. <i>Animal Behaviour</i> , 2010, 79, 265-269.	1.9	45
10	Managing invasive crayfish: use of X-ray sterilisation of males. <i>Freshwater Biology</i> , 2009, 54, 1510-1519.	2.4	38
11	Visual recognition of conspecifics in the American lobster, <i>Homarus americanus</i> . <i>Animal Behaviour</i> , 2010, 80, 713-719.	1.9	35
12	Sex identification in female crayfish is bimodal. <i>Die Naturwissenschaften</i> , 2009, 96, 103-110.	1.6	33
13	Climate warming and the agonistic behaviour of invasive crayfishes in Europe. <i>Freshwater Biology</i> , 2013, 58, 1958-1967.	2.4	30
14	Extended Mother-offspring Relationships in Crayfish: The Return Behaviour of Juvenile <i>Procambarus Clarkii</i> . <i>Ethology</i> , 2008, 114, 946-954.	1.1	29
15	Assessing mate size in the red swamp crayfish <i>Procambarus clarkii</i> : effects of visual versus chemical stimuli. <i>Freshwater Biology</i> , 2008, 53, 461-469.	2.4	29
16	Evidence of female cryptic choice in crayfish. <i>Biology Letters</i> , 2008, 4, 163-165.	2.3	29
17	The use of sex pheromones for the control of invasive populations of the crayfish <i>Procambarus clarkii</i> : a field study. <i>Hydrobiologia</i> , 2010, 649, 249-254.	2.0	22
18	Crustacean Hyperglycemic Hormone (cHH) as a Modulator of Aggression in Crustacean Decapods. <i>PLoS ONE</i> , 2012, 7, e50047.	2.5	20

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19	A New Threat to Groundwater Ecosystems: First Occurrences of the Invasive Crayfish <i>Procambarus clarkii</i> (Girard, 1852) in European Caves. <i>Journal of Cave and Karst Studies</i> , 2014, 76, 62-65.	0.6	19
20	Who's what? Prompt recognition of social status in crayfish. <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 785-790.	1.4	17
21	Use of natural pyrethrum to control the red swamp crayfish <i>Procambarus clarkii</i> in a rural district of Italy. <i>Pest Management Science</i> , 2012, 68, 839-844.	3.4	13
22	Managing of <i>Procambarus clarkii</i> by X-ray sterilisation of males: Cytological damage to gonads. <i>Micron</i> , 2015, 77, 32-40.	2.2	8
23	Looking for "identity signatures" in the American lobster (<i>Homarus americanus</i>): Interindividual variation in body colour and in facial and chelar morphology. <i>Marine Biology Research</i> , 2013, 9, 35-41.	0.7	3
24	How Behaviour Has Helped Invasive Crayfish to Conquer Freshwater Ecosystems. , 2016, , 291-308.		3