

# Carlos A Santamaria

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

353  
citations

933447

10  
h-index

839539

18  
g-index

27  
all docs

27  
docs citations

27  
times ranked

373  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogeography of Supralittoral Rocky Intertidal <i>Ligia</i> Isopods in the Pacific Region from Central California to Central Mexico. <i>PLoS ONE</i> , 2010, 5, e11633.	2.5	74
2	Predation Risk, Prey Abundance, and the Vertical Distribution of Three Brachyuran Crabs on Gulf of Maine Shores. <i>Journal of Crustacean Biology</i> , 2009, 29, 523-531.	0.8	50
3	Phylogeography of the supralittoral isopod <i>Ligia occidentalis</i> around the Point Conception marine biogeographical boundary. <i>Journal of Biogeography</i> , 2013, 40, 2361-2372.	3.0	33
4	A Complex Evolutionary History in a Remote Archipelago: Phylogeography and Morphometrics of the Hawaiian Endemic <i>Ligia</i> Isopods. <i>PLoS ONE</i> , 2013, 8, e85199.	2.5	28
5	Molecular Systematics of the Deep-Sea Hydrothermal Vent Endemic Brachyuran Family Bythograeidae: A Comparison of Three Bayesian Species Tree Methods. <i>PLoS ONE</i> , 2012, 7, e32066.	2.5	27
6	Constrained body shape among highly genetically divergent allopatric lineages of the supralittoral isopod <i>Ligia occidentalis</i> (Oniscidea). <i>Ecology and Evolution</i> , 2016, 6, 1537-1554.	1.9	18
7	Home range dynamics, habitat selection, and survival of Greater Roadrunners. <i>Journal of Field Ornithology</i> , 2011, 82, 165-174.	0.5	16
8	Molecular approaches uncover cryptic diversity in intertidal <i>Ligia</i> isopods (Crustacea, Isopoda). <i>Trends in Ecology and Evolution</i> , 2010, 25, 100-108.	2.0	16
9	Diversification at the narrow sea-land interface in the Caribbean: phylogeography of endemic supralittoral <i>Ligia</i> isopods. <i>Frontiers in Ecology and Evolution</i> , 2014, 2, .	2.2	15
10	PCR Amplification of Microsatellites from Single Cells of <i>Karenia brevis</i> Preserved in Lugol's Iodine Solution. <i>Marine Biotechnology</i> , 2008, 10, 122-127.	2.4	14
11	Conservation genetics of the Critically Endangered Saint Croix ground lizard ( <i>Ameiva polops</i> Cope). <i>Conservation Genetics</i> , 2011, 12, 107-114.	1.5	11
12	Cryptic biodiversity and phylogeographic patterns of Seychellois <i>Ligia</i> isopods. <i>PeerJ</i> , 2017, 5, e3894.	2.0	11
13	Out of Asia: mitochondrial evolutionary history of the globally introduced supralittoral isopod <i>Ligia exotica</i> . <i>PeerJ</i> , 2018, 6, e4337.	2.0	9
14	Molecular taxonomy of endemic coastal <i>Ligia</i> isopods from the Hawaiian Islands: re-description of <i>L. hawaiiensis</i> and description of seven novel cryptic species. <i>PeerJ</i> , 2019, 7, e7531.	2.0	9
15	Polymerase Chain Reaction-Based Sex Identification in the Greater Roadrunner. <i>Journal of Wildlife Management</i> , 2010, 74, 1395-1399.	1.8	6
16	The phylogenetic position of the Critically Endangered Saint Croix ground lizard <i>Ameiva polops</i> : revisiting molecular systematics of West Indian <i>Ameiva</i> . <i>Zootaxa</i> , 2014, 3794, 254.	0.5	4
17	First report of lionfish prey from Western Florida waters as identified by DNA barcoding. <i>PeerJ</i> , 2020, 8, e9922.	2.0	4
18	First record of the <i>Ligia baudiniana</i> species complex in the American Gulf of Mexico Coastline, as confirmed by morphological and molecular approaches. <i>Frontiers in Ecology and Evolution</i> , 2017, 6, 1602.	1.6	3

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19	Redescription of <i>Tylos maindroni</i> Giordani Soika, 1954 (Crustacea, Isopoda, Oniscidea) based on SEM and molecular data. <i>ZooKeys</i> , 2022, 1087, 123-139.	1.1	3
20	Isolation and characterization of microsatellite DNA markers in the critically endangered St. Croix ground lizard <i>Ameiva ameiva</i> . <i>Conservation Genetics Resources</i> , 2011, 3, 641-643.	0.8	1
21	Isolation and characterization of microsatellite DNA markers in the Greater Roadrunner ( <i>Geococcyx</i> )	1.0	0
22	Geographical Color Pattern of <i>Argia apicalis</i> (Odonata: Coenagrionidae) in the Absence of Molecular Variation. <i>Florida Entomologist</i> , 2016, 99, 355-362.	0.5	0