

Stephen G Dunbar

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

348
citations

1040056

9
h-index

839539

18
g-index

22
all docs

22
docs citations

22
times ranked

420
citing authors

#	ARTICLE	IF	CITATIONS
1	Cost of venom regeneration in <i>Parabuthus transvaalicus</i> (Arachnida: Buthidae). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2007, 147, 509-513.	1.8	64
2	Investigating the chemical profile of regenerated scorpion (<i>Parabuthus transvaalicus</i>) venom in relation to metabolic cost and toxicity. <i>Toxicon</i> , 2012, 60, 315-323.	1.6	55
3	Somatic growth dynamics of West Atlantic hawksbill sea turtles: a spatio-temporal perspective. <i>Ecosphere</i> , 2016, 7, e01279.	2.2	36
4	Home Range and Foraging Ecology of Juvenile Hawksbill Sea Turtles (<i>Eretmochelys imbricata</i>) on Inshore Reefs of Honduras. <i>Chelonian Conservation and Biology</i> , 2012, 11, 33-43.	0.6	35
5	Impacts of recreational diving on hawksbill sea turtle (<i>Eretmochelys imbricata</i>) behaviour in a marine protected area. <i>Journal of Sustainable Tourism</i> , 2017, 25, 79-95.	9.2	33
6	Characterization of Resting Holes and Their Use by the Antillean Manatee (<i>Trichechus manatus</i>) Tj ETQq0 0.0 rgBT /Overlock 10	0.7	20
7	Identifying Sea Turtle Home Ranges Utilizing Citizen-Science Data from Novel Web-Based and Smartphone GIS Applications. <i>Chelonian Conservation and Biology</i> , 2019, 18, 133.	0.6	16
8	Influence of motivation on behaviour in the hermit crab, <i>Pagurus samuelis</i> . <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2009, 89, 775-779.	0.8	11
9	Behavioral responses to burial in the hermit crab, <i>Pagurus samuelis</i> : Implications for the fossil record. <i>Journal of Experimental Marine Biology and Ecology</i> , 2010, 388, 33-38.	1.5	11
10	Influence of boat traffic on distribution and behavior of juvenile hawksbills foraging in a marine protected area in Roatán, Honduras. <i>Ocean and Coastal Management</i> , 2020, 198, 105379.	4.4	11
11	Differential tolerance of body fluid dilution in two species of tropical hermit crabs: not due to osmotic/ionic regulation. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2004, 137, 321-337.	1.8	8
12	The energetic savings of sleep versus temperature in the Desert Iguana (<i>Dipsosaurus dorsalis</i>) at three ecologically relevant temperatures. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2007, 148, 393-398.	1.8	8
13	Thermal tolerance of the hermit crab <i>Pagurus samuelis</i> subjected to shallow burial events. <i>Crustacean Research</i> , 2017, 46, 65-82.	0.8	8
14	Lactate accumulation in the intertidal hermit crab, <i>Pagurus samuelis</i> , in response to burial-induced hypoxia. <i>Crustacean Research</i> , 2017, 46, 121-132.	0.8	7
15	Shell and food acquisition behaviors: Evidence for Contextual Decision Hierarchies in hermit crabs. <i>Journal of Experimental Marine Biology and Ecology</i> , 2011, 398, 26-32.	1.5	5
16	Impacts of <i>Microcystis</i> on algal biodiversity and use of new technology to remove <i>Microcystis</i> and dissolved nutrients. <i>Lakes and Reservoirs: Research and Management</i> , 2012, 17, 231-239.	0.9	4
17	Predicting <i>Baylisascaris procyonis</i> roundworm prevalence, presence and abundance in raccoons (<i>Procyon lotor</i>) of southwestern Ohio using landscape features. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2014, 3, 113-117.	1.5	4
18	Changes in hemolymph lactate and ammonia in the hermit crab <i>Pagurus samuelis</i> (Stimpson, 1857) (Decapoda: Anomura: Paguridae) during shallow burial. <i>Journal of Crustacean Biology</i> , 2019, 39, 172-180.	0.8	4

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19	Strategic foraging: Understanding hawksbill (<i>Eretmochelys imbricata</i>) prey item energy values and distribution within a marine protected area. <i>Marine Ecology</i> , 2022, 43, .	1.1	4
20	Temporal Fluctuations of Fatty Acids in <i>Pachygrapsus crassipes</i> from Southern California. <i>Journal of Crustacean Biology</i> , 2010, 30, 257-265.	0.8	2
21	Heavy metals in the blueband hermit crab, <i>Pagurus samuelis</i> (Stimpson, 1857) (Decapoda:) Tj ETQq1 1 0.784314 rgBT /Overlo .	0.8	1
22	Hawksbill presence and habitat suitability of a marine reserve in Honduras. <i>Ocean and Coastal Management</i> , 2022, 225, 106204.	4.4	1