

Kathryn A Stewart

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/542040/publications.pdf>

Version: 2024-02-01

15
papers

373
citations

1040056

9
h-index

1058476

14
g-index

22
all docs

22
docs citations

22
times ranked

445
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding the effects of biotic and abiotic factors on sources of aquatic environmental DNA. <i>Biodiversity and Conservation</i> , 2019, 28, 983-1001.	2.6	105
2	Tradeoffs between reducing complex terminology and producing accurate interpretations from environmental DNA: Comment on "Environmental DNA: What's behind the term?" by Pawlowski et al., (2020). <i>Molecular Ecology</i> , 2021, 30, 4601-4605.	3.9	60
3	Using environmental DNA to assess population-wide spatiotemporal reserve use. <i>Conservation Biology</i> , 2017, 31, 1173-1182.	4.7	35
4	Characterization, optimization, and validation of environmental DNA (eDNA) markers to detect an endangered aquatic mammal. <i>Conservation Genetics Resources</i> , 2016, 8, 561-568.	0.8	33
5	Evaluating monitoring options for conservation: comparing traditional and environmental DNA tools for a critically endangered mammal. <i>Die Naturwissenschaften</i> , 2019, 106, 9.	1.6	29
6	Plant-animal interactions in the era of environmental DNA (eDNA): A review. <i>Environmental DNA</i> , 2022, 4, 987-999.	5.8	17
7	Comparing fish prey diversity for a critically endangered aquatic mammal in a reserve and the wild using eDNA metabarcoding. <i>Scientific Reports</i> , 2020, 10, 16715.	3.3	16
8	Extensive variation in sperm morphology in a frog with no sperm competition. <i>BMC Evolutionary Biology</i> , 2016, 16, 29.	3.2	14
9	Evidence for a third male type in a male-dimorphic model species. <i>Ecology</i> , 2018, 99, 1685-1687.	3.2	12
10	Cross-level considerations for explaining selection pressures and the maintenance of genetic variation in condition-dependent male morphs. <i>Current Opinion in Insect Science</i> , 2019, 36, 66-73.	4.4	11
11	The role of genetic diversity in the evolution and maintenance of environmentally-cued, male alternative reproductive tactics. <i>BMC Evolutionary Biology</i> , 2019, 19, 58.	3.2	11
12	Testing for intraspecific postzygotic isolation between cryptic lineages of <i>Pseudacris crucifer</i> . <i>Ecology and Evolution</i> , 2013, 3, 4621-4630.	1.9	9
13	Leveraging eDNA to expand the study of hybrid zones. <i>Molecular Ecology</i> , 2020, 29, 2768-2776.	3.9	9
14	Human exposure to PCDDs and their precursors from heron and tern eggs in the Yangtze River Delta indicate PCP origin. <i>Environmental Pollution</i> , 2017, 225, 184-192.	7.5	8
15	Toward an understanding of the chemical ecology of alternative reproductive tactics in the bulb mite (<i>Rhizoglyphus robini</i>). <i>BMC Ecology and Evolution</i> , 2022, 22, 5.	1.6	0