

Carolyn M Kurle

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7718037/publications.pdf>

Version: 2024-02-01

21
papers

738
citations

623734

14
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

1003
citing authors

#	ARTICLE	IF	CITATIONS
1	Co-designed ecological research for more effective management and conservation. <i>Ecological Solutions and Evidence</i> , 2022, 3, .	2.0	2
2	Indirect effects of invasive rat removal result in recovery of island rocky intertidal community structure. <i>Scientific Reports</i> , 2021, 11, 5395.	3.3	14
3	Leopard seal diets in a rapidly warming polar region vary by year, season, sex, and body size. <i>BMC Ecology</i> , 2020, 20, 32.	3.0	21
4	Marine subsidies likely cause gigantism of iguanas in the Bahamas. <i>Oecologia</i> , 2019, 189, 1005-1015.	2.0	9
5	The Utility of Combining Stable Isotope and Hormone Analyses for Marine Megafauna Research. <i>Frontiers in Marine Science</i> , 2018, 5, .	2.5	24
6	Stable isotope discrimination factors and between-tissue isotope comparisons for bone and skin from captive and wild green sea turtles (<i>Chelonia mydas</i>). <i>Rapid Communications in Mass Spectrometry</i> , 2017, 31, 1903-1914.	1.5	26
7	Reply to Comment on "Terrestrial Scavenging of Marine Mammals: Cross-Ecosystem Contaminant Transfer and Potential Risks to Endangered California Condors (<i>Gymnogyps californianus</i>)". <i>Environmental Science & Technology</i> , 2017, 51, 5349-5350.	10.0	0
8	Selecting the best stable isotope mixing model to estimate grizzly bear diets in the Greater Yellowstone Ecosystem. <i>PLoS ONE</i> , 2017, 12, e0174903.	2.5	14
9	Measuring the realized niches of animals using stable isotopes: from rats to bears. <i>Methods in Ecology and Evolution</i> , 2016, 7, 210-221.	5.2	22
10	Terrestrial Scavenging of Marine Mammals: Cross-Ecosystem Contaminant Transfer and Potential Risks to Endangered California Condors (<i>Gymnogyps californianus</i>). <i>Environmental Science & Technology</i> , 2016, 50, 9114-9123.	10.0	20
11	Diet-tissue stable isotope ($\delta^{13}\text{C}$ and $\delta^{15}\text{N}$) discrimination factors for multiple tissues from terrestrial reptiles. <i>Rapid Communications in Mass Spectrometry</i> , 2016, 30, 9-21.	1.5	16
12	Effects of demineralization on the stable isotope analysis of bone samples. <i>Rapid Communications in Mass Spectrometry</i> , 2015, 29, 1879-1888.	1.5	30
13	Applications of stable isotope analysis in mammalian ecology. <i>Isotopes in Environmental and Health Studies</i> , 2014, 50, 287-290.	1.0	7
14	The effects of sex, tissue type, and dietary components on stable isotope discrimination factors ($\delta^{13}\text{C}$ and $\delta^{15}\text{N}$) in mammalian omnivores. <i>Isotopes in Environmental and Health Studies</i> , 2014, 50, 307-321.	1.0	78
15	Variation in the stable carbon and nitrogen isotope discrimination factors from diet to fur in four felid species held on different diets. <i>Journal of Mammalogy</i> , 2014, 95, 151-159.	1.3	27
16	Discrimination Factors for Stable Isotopes of Carbon and Nitrogen in Blood and Feathers from Chicks and Juveniles of the California Condor. <i>Condor</i> , 2013, 115, 492-500.	1.6	26
17	Temporal and spatial variation in the $\delta^{15}\text{N}$ and $\delta^{13}\text{C}$ values of fish and squid from Alaskan waters. <i>Marine Biology</i> , 2011, 158, 2389-2404.	1.5	39
18	Interpreting temporal variation in omnivore foraging ecology via stable isotope modelling. <i>Functional Ecology</i> , 2009, 23, 733-744.	3.6	51

#	ARTICLE	IF	CITATIONS
19	Introduced rats indirectly change marine rocky intertidal communities from algae- to invertebrate-dominated. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 3800-3804.	7.1	93
20	Stable-isotope ratios of blood components from captive northern fur seals (<i>Callorhinus ursinus</i>) and their diet: applications for studying the foraging ecology of wild otariids. <i>Canadian Journal of Zoology</i> , 2002, 80, 902-909.	1.0	110
21	Stable isotope assessment of temporal and geographic differences in feeding ecology of northern fur seals (<i>Callorhinus ursinus</i>) and their prey. <i>Oecologia</i> , 2001, 126, 254-265.	2.0	109