

Christine A M France

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1980506/publications.pdf>

Version: 2024-02-01

37
papers

579
citations

687363

13
h-index

642732

23
g-index

38
all docs

38
docs citations

38
times ranked

918
citing authors

#	ARTICLE	IF	CITATIONS
1	Human ecological impacts on islands: Exemplified by a dwarf deer (<i>Cervidae: Mazama sp.</i>) on Pedro Gonzalez Island, Pearl Island Archipelago, Pacific Panama (6.2â€“5.6 kya). <i>Journal of Archaeological Science</i> , 2022, 143, 105613.	2.4	2
2	Invasive Apple Snail Diets in Native vs. Non-Native Habitats Defined by SIAR (Stable Isotope Analysis in R). <i>Sustainability</i> , 2022, 14, 7108.	3.2	2
3	Proteomic profile of bone collagen extracted for stable isotopes: Implications for bulk and single amino acid analyses. <i>Rapid Communications in Mass Spectrometry</i> , 2021, 35, e9025.	1.5	6
4	Stable Isotope Analysis of Specimens of Opportunity Reveals Ocean-Scale Site Fidelity in an Elusive Whale Species. <i>Frontiers in Conservation Science</i> , 2021, 2, .	1.9	13
5	Imaging Atherosclerosis in Great Apes. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1275-1277.	5.3	0
6	Restoring Identity to People and Place: Reanalysis of Human Skeletal Remains from a Cemetery at Catoctin Furnace, Maryland. <i>Historical Archaeology</i> , 2020, 54, 110-137.	0.3	6
7	Stable isotopes from the African site of Elmina, Ghana and their usefulness in tracking the provenance of enslaved individuals in 18th and 19th century North American populations. <i>American Journal of Physical Anthropology</i> , 2020, 171, 298-318.	2.1	3
8	Effects of formalin preservation on carbon and nitrogen stable isotopes of seaweeds: A foundation for looking back in time. <i>Limnology and Oceanography: Methods</i> , 2020, 18, 717-724.	2.0	2
9	Domesticated landscapes of the neotropics: Isotope signatures of human-animal relationships in pre-Columbian Panama. <i>Journal of Anthropological Archaeology</i> , 2020, 59, 101195.	1.6	16
10	Establishing a preservation index for bone, dentin, and enamel bioapatite mineral using ATR-FTIR. <i>Journal of Archaeological Science: Reports</i> , 2020, 33, 102551.	0.5	16
11	Collagen and carbonate isotope data of fauna from pre-Columbian Panama. <i>Data in Brief</i> , 2020, 31, 105974.	1.0	2
12	Evaluation of two lipid removal methods for stable carbon and nitrogen isotope analysis in whale tissue. <i>Rapid Communications in Mass Spectrometry</i> , 2020, 34, e8851.	1.5	6
13	The effects of cyclododecane and subsequent removal on $\delta^{15}N$, $\delta^{13}C$, and $\delta^{18}O$ values in collagen and bioapatite of a modern bone. <i>Journal of Archaeological Science: Reports</i> , 2020, 31, 102367.	0.5	1
14	Marking mosquitoes in their natural larval sites using 2H -enriched water: A promising approach for tracking over extended temporal and spatial scales. <i>Methods in Ecology and Evolution</i> , 2019, 10, 1274-1285.	5.2	10
15	Creating the Cosmos, Reifying Power: A Zooarchaeological Investigation of Corporal Animal Forms in the Copan Valley. <i>Cambridge Archaeological Journal</i> , 2019, 29, 407-426.	0.9	2
16	From ecologically equivalent individuals to contrasting colonies: quantifying isotopic niche and individual foraging specialization in an endangered oceanic seabird. <i>Marine Biology</i> , 2019, 166, 1.	1.5	12
17	Economically Motivated Adulteration of Lemon Juice: Cavity Ring Down Spectroscopy in Comparison with Isotope Ratio Mass Spectrometry: Round-Robin Study. <i>Journal of AOAC INTERNATIONAL</i> , 2019, 102, 1544-1551.	1.5	9
18	The effects of cellulose nitrate treatment and organic solvent removal on $\delta^{13}C$, $\delta^{15}N$, and $\delta^{18}O$ values of collagen and bioapatite in modern mammal bone. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 1421-1429.	1.8	5

#	ARTICLE	IF	CITATIONS
19	Trophic ecology of the deep-sea cephalopod assemblage near Bear Seamount in the Northwest Atlantic Ocean. <i>Marine Ecology - Progress Series</i> , 2019, 629, 67-86.	1.9	6
20	Quantifying collagen quality in archaeological bone: Improving data accuracy with benchtop and handheld Raman spectrometers. <i>Journal of Archaeological Science: Reports</i> , 2018, 18, 596-605.	0.5	8
21	Jaguar and puma captivity and trade among the Maya: Stable isotope data from Copan, Honduras. <i>PLoS ONE</i> , 2018, 13, e0202958.	2.5	17
22	Combined influence of meteoric water and protein intake on hydrogen isotope values in archaeological human bone collagen. <i>Journal of Archaeological Science</i> , 2018, 96, 33-44.	2.4	10
23	Sulfur dynamics during long-term ecosystem development. <i>Biogeochemistry</i> , 2016, 128, 281-305.	3.5	30
24	Trophic behaviour of juvenile reef fishes inhabiting interlinked mangrove-seagrass habitats in offshore mangrove islets. <i>Journal of Fish Biology</i> , 2015, 87, 256-273.	1.6	13
25	Human and Canid Dietary Relationships: Comparative Stable Isotope Analysis From the Kodiak Archipelago, Alaska. <i>Journal of Ethnobiology</i> , 2015, 35, 519-535.	2.1	20
26	The effects of Paraloid B72 and Butvar 98 treatment and organic solvent removal on $\delta^{13}C$, $\delta^{15}N$, and $\delta^{18}O$ values of collagen and hydroxyapatite in a modern bone. <i>American Journal of Physical Anthropology</i> , 2015, 157, 330-338.	2.1	18
27	Stable Carbon and Oxygen Isotope Spacing Between Bone and Tooth Collagen and Hydroxyapatite in Human Archaeological Remains. <i>International Journal of Osteoarchaeology</i> , 2015, 25, 299-312.	1.2	42
28	Stable isotope indicators of provenance and demographics in 18th and 19th century North Americans. <i>Journal of Archaeological Science</i> , 2014, 42, 356-366.	2.4	24
29	FT-Raman spectroscopy as a method for screening collagen diagenesis in bone. <i>Journal of Archaeological Science</i> , 2014, 42, 346-355.	2.4	57
30	Understanding irregular shell formation of <i>Nautilus</i> in aquaria: Chemical composition and structural analysis. <i>Zoo Biology</i> , 2014, 33, 285-294.	1.2	6
31	Dating Human Bone: Is Racemization Dating Species-Specific?. <i>Analytical Chemistry</i> , 2013, 85, 11211-11215.	6.5	16
32	The relative importance of mangroves and seagrass beds as feeding areas for resident and transient fishes among different mangrove habitats in Florida and Belize: Evidence from dietary and stable-isotope analyses. <i>Journal of Experimental Marine Biology and Ecology</i> , 2012, 434-435, 81-93.	1.5	69
33	Dietary habits of juveniles of the Mayan cichlid, <i>Cichlasoma urophthalmus</i> , in mangrove ponds of an offshore islet in Belize, Central America. <i>Neotropical Ichthyology</i> , 2012, 10, 667-674.	1.0	6
34	The effects of PVAc treatment and organic solvent removal on $\delta^{13}C$, $\delta^{15}N$, and $\delta^{18}O$ values of collagen and hydroxyapatite in a modern bone. <i>Journal of Archaeological Science</i> , 2011, 38, 3387-3393.	2.4	20
35	Stable-isotope analyses reveal the importance of seagrass beds as feeding areas for juveniles of the speckled worm eel <i>Myrophis punctatus</i> (Teleostei: Ophichthidae) in Florida. <i>Journal of Fish Biology</i> , 2011, 79, 692-706.	1.6	12
36	Migratory Canada geese cause crash of US Airways Flight 1549. <i>Frontiers in Ecology and the Environment</i> , 2009, 7, 297-301.	4.0	67

#	ARTICLE	IF	CITATIONS
37	Carbon and nitrogen isotopic analysis of Pleistocene mammals from the Saltville Quarry (Virginia,) Tj ETQq1 1 0.784314 rgBT /Overlook 2007, 249, 271-282.	2.3	25