

Christine A M France

List of Publications by Year in descending order

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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	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
2	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
3	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
4	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
5	Sulfur dynamics during long-term ecosystem development. <i>Biogeochemistry</i> , 2016, 128, 281-305.	3.5	30
6	Carbon and nitrogen isotopic analysis of Pleistocene mammals from the Saltville Quarry (Virginia). <i>Journal of Archaeological Science</i> , 2007, 249, 271-282.	2.3	25
7	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
8	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
9	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
10	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
11	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
12	Dating Human Bone: Is Racemization Dating Species-Specific?. <i>Analytical Chemistry</i> , 2013, 85, 11211-11215.	6.5	16
13	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
14	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
15	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
16	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
17	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
18	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

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19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	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
28	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
29	The effects of cellulose nitrate treatment and organic solvent removal on $\delta^{13}\text{C}$, $\delta^{15}\text{N}$, and $\delta^{18}\text{O}$ values of collagen and bioapatite in modern mammal bone. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 1421-1429.	1.8	5
30	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
31	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
32	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
33	Collagen and carbonate isotope data of fauna from pre-Columbian Panama. <i>Data in Brief</i> , 2020, 31, 105974.	1.0	2
34	Human ecological impacts on islands: Exemplified by a dwarf deer (<i>Cervidae: Mazama sp.</i>) on Pedro Gonzalez Island, Pearl Island Archipelago, Pacific Panama (6.2–5.6 kya). <i>Journal of Archaeological Science</i> , 2022, 143, 105613.	2.4	2
35	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
36	The effects of cyclododecane and subsequent removal on $\delta^{15}\text{N}$, $\delta^{13}\text{C}$, and $\delta^{18}\text{O}$ values in collagen and bioapatite of a modern bone. <i>Journal of Archaeological Science: Reports</i> , 2020, 31, 102367.	0.5	1

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37	Imaging Atherosclerosis in Great Apes. JACC: Cardiovascular Imaging, 2021, 14, 1275-1277.	5.3	0