Alexandre Lucquin

List of Publications by Year in descending order

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257357 289141 1,751 56 24 40 citations h-index g-index papers 61 61 61 1308 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Investigating the formation and diagnostic value of <i>ï%</i> â€(<i>o</i> â€alkylphenyl)alkanoic acids in ancient pottery. Archaeometry, 2021, 63, 594-608.	0.6	31
2	A Neolithic without dairy? Chemical evidence from the content of ceramics from the Pendimoun rock-shelter (Castellar, France, 5750–5150 BCE). Journal of Archaeological Science: Reports, 2021, 35, 102682.	0.2	15
3	What do "barbarians―eat? Integrating ceramic use-wear and residue analysis in the study of food and society at the margins of Bronze Age China. PLoS ONE, 2021, 16, e0250819.	1.1	16
4	Lipid residue analysis on Swifterbant pottery (c. 5000–3800Âcal BC) in the Lower Rhine-Meuse area (the) Tj E process. Journal of Archaeological Science: Reports, 2021, 36, 102812.	TQq0 0 0 0.2	rgBT /Overlock 2
5	Neolithic farmers or Neolithic foragers? Organic residue analysis of early pottery from Rakushechny Yar on the Lower Don (Russia). Archaeological and Anthropological Sciences, 2021, 13, 141.	0.7	12
6	Hunter-fisher-gatherer pottery production and use at the Neolithic shell-midden of Riņņukalns, Latvia. Antiquity, 2021, 95, 1446-1463.	0.5	8
7	The use of early pottery by hunter-gatherers of the Eastern European forest-steppe. Quaternary Science Reviews, 2021, 269, 107143.	1.4	12
8	Fruits, fish and the introduction of pottery in the Eastern European plain: Lipid residue analysis of ceramic vessels from Zamostje 2. Quaternary International, 2020, 541, 104-114.	0.7	21
9	Leftovers: The presence of manufactureâ€derived aquatic lipids in Alaskan pottery. Archaeometry, 2020, 62, 346-361.	0.6	5
10	Late Glacial hunter-gatherer pottery in the Russian Far East: Indications of diversity in origins and use. Quaternary Science Reviews, 2020, 229, 106124.	1.4	27
11	Resource processing, early pottery and the emergence of Kitoi culture in Cis-Baikal: Insights from lipid residue analysis of an Early Neolithic ceramic assemblage from the Gorelyi Les habitation site, Eastern Siberia. Archaeological Research in Asia, 2020, 24, 100225.	0.2	12
12	The adoption of pottery on Kodiak Island: Insights from organic residue analysis. Quaternary International, 2020, 554, 128-142.	0.7	11
13	No pottery at the western periphery of Europe: why was the Final Mesolithic of Britain and Ireland aceramic?. Antiquity, 2020, 94, 1152-1167.	0.5	9
14	Walnuts, salmon and sika deer: Exploring the evolution and diversification of JÅmon "culinaryâ€∙ traditions in prehistoric Hokkaidŕ Journal of Anthropological Archaeology, 2020, 60, 101225.	0.7	11
15	Fishers of The Corded Ware Culture in The Eastern Baltic. Acta Archaeologica, 2020, 91, 95-120.	0.3	11
16	First lipid residue analysis of Early Neolithic pottery from Swifterbant (the Netherlands, ca.) Tj ETQq0 0 0 rgBT /C	Overlock 1	0 Tf 50 142 Td
17	Latitudinal gradient in dairy production with the introduction of farming in Atlantic Europe. Nature Communications, 2020, 11, 2036.	5.8	52
18	Organic residue analysis shows sub-regional patterns in the use of pottery by Northern European hunter–gatherers. Royal Society Open Science, 2020, 7, 192016.	1.1	33

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19	Investigating the function of prehistoric stone bowls and griddle stones in the Aleutian Islands by lipid residue analysis. Quaternary Research, 2019, 91, 1003-1015.	1.0	6
20	Something fishy in the Great Lakes? A reappraisal of early pottery use in north-eastern North America. Antiquity, 2019, 93, 1339-1349.	0.5	3
21	Diet, cuisine and consumption practices of the first farmers in the southeastern Baltic. Archaeological and Anthropological Sciences, 2019, 11, 4011-4024.	0.7	35
22	Investigating the function of prehistoric stone bowls and griddle stones in the Aleutian Islands by lipid residue analysis – CORRIGENDUM. Quaternary Research, 2019, 91, 1075.	1.0	0
23	Long-term dietary change in Atlantic and Mediterranean Iberia with the introduction of agriculture: a stable isotope perspective. Archaeological and Anthropological Sciences, 2019, 11, 3825-3836.	0.7	31
24	Vaso con decoración cardial de Cova Eirós (Triacastela, Lugo). Trabajos De Prehistoria, 2019, 76, 147.	0.2	5
25	Upper Volga culture pottery chronology, typology and use (based on Sakhtysh II, IIa, VIII sites). , 2019, , .		0
26	Geochemical intra-site mapping:., 2019,, 134-143.		1
27	Reconstruction of prehistoric pottery use from fatty acid carbon isotope signatures using Bayesian inference. Organic Geochemistry, 2018, 117, 31-42.	0.9	15
28	The use of Lapita pottery: Results from the first analysis of lipid residues. Journal of Archaeological Science: Reports, 2018, 17, 712-722.	0.2	8
29	Calling all archaeologists: guidelines for terminology, methodology, data handling, and reporting when undertaking and reviewing stable isotope applications in archaeology. Rapid Communications in Mass Spectrometry, 2018, 32, 361-372.	0.7	62
30	Molecular and isotopic evidence for the processing of starchy plants in Early Neolithic pottery from China. Scientific Reports, 2018, 8, 17044.	1.6	27
31	Ancient proteins from ceramic vessels at \tilde{A}^{\ddagger} atalh \tilde{A}^{\P} y $\tilde{A}^{1}\!\!/_{\!4}$ k West reveal the hidden cuisine of early farmers. Nature Communications, 2018, 9, 4064.	5.8	105
32	The impact of environmental change on the use of early pottery by East Asian hunter-gatherers. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 7931-7936.	3.3	49
33	Pine traces at Star Carr: Evidence from residues on stone tools. Journal of Archaeological Science: Reports, 2018, 21, 21-31.	0.2	3
34	The Corded Ware culture in the Eastern Baltic: New evidence on chronology, diet, beaker, bone and flint tool function. Journal of Archaeological Science: Reports, 2018, 21, 538-552.	0.2	11
35	Illuminating the prehistory of Northern Europe: organic residue analysis of lamps. , 2018, , .		1
36	Investigating the function of early Hunter-Gatherer pottery at the Neolithic at site of Zamostje 2, Central Russia. , 2018 , , .		0

#	Article	lF	Citations
37	What is for dinner tonight? Research on the innovation, dispersal and use of hunter-gatherer pottery in NE Europe (INDUCE)., 2018,,.		O
38	The identification of poultry processing in archaeological ceramic vessels using in-situ isotope references for organic residue analysis. Journal of Archaeological Science, 2017, 78, 179-192.	1.2	32
39	The adoption of pottery by north-east European hunter-gatherers: Evidence from lipid residue analysis. Journal of Archaeological Science, 2017, 78, 112-119.	1.2	51
40	New criteria for the molecular identification of cereal grains associated with archaeological artefacts. Scientific Reports, 2017, 7, 6633.	1.6	63
41	Pottery use by early Holocene hunter-gatherers of the Korean peninsula closely linked with the exploitation of marine resources. Quaternary Science Reviews, 2017, 170, 164-173.	1.4	41
42	LATE MESOLITHIC NARVA STAGE IN ESTONIA: POTTERY, SETTLEMENT TYPES AND CHRONOLOGY. Estonian Journal of Archaeology, 2017, 21, 52.	0.8	26
43	Exploring the emergence of an â€~Aquatic' Neolithic in the Russian Far East: organic residue analysis of early hunter-gatherer pottery from Sakhalin Island. Antiquity, 2017, 91, 1484-1500.	0.5	35
44	Chemical Analysis of Pottery Demonstrates Prehistoric Origin for High-Altitude Alpine Dairying. PLoS ONE, 2016, 11, e0151442.	1.1	49
45	First molecular and isotopic evidence of millet processing in prehistoric pottery vessels. Scientific Reports, 2016, 6, 38767.	1.6	71
46	Utilising phytanic acid diastereomers for the characterisation of archaeological lipid residues in pottery samples. Tetrahedron Letters, 2016, 57, 703-707.	0.7	59
47	Untangling complex organic mixture in prehistoric hearths. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 10456-10457.	3.3	3
48	Ancient lipids document continuity in the use of early hunter–gatherer pottery through 9,000 years of Japanese prehistory. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 3991-3996.	3.3	122
49	Technological Analysis of the World's Earliest Shamanic Costume: A Multi-Scalar, Experimental Study of a Red Deer Headdress from the Early Holocene Site of Star Carr, North Yorkshire, UK. PLoS ONE, 2016, 11, e0152136.	1.1	18
50	Another brick in the wall: fifth millennium BC earthen-walled architecture on the Channel shores. Antiquity, 2015, 89, 800-817.	0.5	4
51	Archaeological bone lipids as palaeodietary markers. Rapid Communications in Mass Spectrometry, 2015, 29, 611-618.	0.7	58
52	Specialized Processing of Aquatic Resources in Prehistoric Alaskan Pottery? A Lipid-Residue Analysis of Ceramic Sherds from the Thule-Period Site of Nunalleq, Alaska. Arctic Anthropology, 2014, 51, 86-100.	0.7	29
53	Processes of Formation and Alteration of Archaeological Fire Structures: Complexity Viewed in the Light of Experimental Approaches. Journal of Archaeological Method and Theory, 2014, 21, 1-45.	1.4	61
54	Long-Term Resilience of Late Holocene Coastal Subsistence System in Southeastern South America. PLoS ONE, 2014, 9, e93854.	1.1	67

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#	Article	IF	CITATIONS
55	Earliest evidence for the use of pottery. Nature, 2013, 496, 351-354.	13.7	253
56	Analysis of adhering organic residues of two "coupes-Ã-socles―from the Neolithic funerary site "La Hougue Bie―in Jersey: evidences of birch bark tar utilisation. Journal of Archaeological Science, 2007, 34, 704-710.	1.2	37