Lisa-Marie Shillito

List of Publications by Year
in descending order

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33 papers	830 citations	516710 16 h-index	501196 28 g-index
42 all docs	42 docs citations	42 times ranked	750 citing authors

#	Article	IF	Citations
1	Biomolecular and micromorphological analysis of suspected faecal deposits at Neolithic Ã‡atalhÃ¶yÃ¼k, Turkey. Journal of Archaeological Science, 2011, 38, 1869-1877.	2.4	102
2	Grains of truth or transparent blindfolds? A review of current debates in archaeological phytolith analysis. Vegetation History and Archaeobotany, 2013, 22, 71-82.	2.1	70
3	Feeding Stonehenge: cuisine and consumption at the Late Neolithic site of Durrington Walls. Antiquity, 2015, 89, 1096-1109.	1.0	64
4	Surfaces and streets: phytoliths, micromorphology and changing use of space at Neolithic Ã‡atalhÃ¶yÃ¼k (Turkey). Antiquity, 2013, 87, 684-700.	1.0	60
5	The use of FT-IR as a screening technique for organic residue analysis of archaeological samples. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2009, 72, 120-125.	3.9	57
6	The microstratigraphy of middens: capturing daily routine in rubbish at Neolithic Ã‡atalhÃ¶yÃ¼k, Turkey. Antiquity, 2011, 85, 1024-1038.	1.0	53
7	Pre-Clovis occupation of the Americas identified by human fecal biomarkers in coprolites from Paisley Caves, Oregon. Science Advances, 2020, 6, eaba6404.	10.3	53
8	Geoarchaeological Investigations of Middenâ€Formation Processes in the Early to Late Ceramic Neolithic Levels at Ã‡atalhÃ¶yÃ¼k, Turkey ca. 8550â€“8370 cal BP. Geoarchaeology - an International Journal, 2013, 28, 25-49.	1.5	47
9	The what, how and why of archaeological coprolite analysis. Earth-Science Reviews, 2020, 207, 103196.	9.1	46
10	Rapid characterisation of archaeological midden components using FT-IR spectroscopy, SEMâ€“EDX and micro-XRD. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2009, 73, 133-139.	3.9	41
11	Simultaneous thin section and phytolith observations of finely stratified deposits from Neolithic Ã‡atalhÃ¶yÃ¼k, Turkey: implications for paleoeconomy and Early Holocene paleoenvironment. Journal of Quaternary Science, 2011, 26, 576-588.	2.1	37
12	TAPHONOMIC OBSERVATIONS OF ARCHAEOLOGICAL WHEAT PHYTOLITHS FROM NEOLITHIC Ã‡ATALHÃ–YÃœK, TURKEY, AND THE USE OF CONJOINED PHYTOLITH SIZE AS AN INDICATOR OF WATER AVAILABILITY*. Archaeometry, 2011, 53, 631-641.	1.3	36
13	New Research at Paisley Caves: Applying New Integrated Analytical Approaches to Understanding Stratigraphy, Taphonomy, and Site Formation Processes. PaleoAmerica, 2018, 4, 82-86.	1.5	27
14	Multivocality and multiproxy approaches to the use of space: lessons from 25 years of research at Ã‡atalhÃ¶yÃ¼k. World Archaeology, 2017, 49, 237-259.	1.1	23
15	Parasite infection at the early farming community of Ã‡atalhÃ¶yÃ¼k. Antiquity, 2019, 93, 573-587.	1.0	22
16	Younger Dryas and early Holocene subsistence in the northern Great Basin: multiproxy analysis of coprolites from the Paisley Caves, Oregon, USA. Archaeological and Anthropological Sciences, 2020, 12, 1.	1.8	18
17	The Ecological Impact of Conquest and Colonization on a Medieval Frontier Landscape: Combined Palynological and Geochemical Analysis of Lake Sediments from RadzyÅ„ CheÅ‚minski, Northern Poland. Geoarchaeology - an International Journal, 2015, 30, 511-527.	1.5	16
18	BIOMOLECULAR INVESTIGATIONS OF FAECAL BIOMARKERS AT SHEIKH-E ABAD AND JANI. , 2013, , 105-116.		9

#	Article	IF	Citations
19	Comment on: Fruit and seed biomineralization and its effect on preservation by E. Messager et al.; in: Archaeological and Anthropological Sciences (2010) 2:25â€“34. DOI 10.1007/s12520-010-0024-1. Archaeological and Anthropological Sciences, 2010, 2, 225-229.	1.8	8
20	BiaÅ‚a GÃ³ra: the forgotten colony in the medieval Pomeranian-Prussian borderlands. Antiquity, 2014, 88, 863-882.	1.0	6
21	Building Stonehenge? An alternative interpretation of lipid residues in Neolithic Grooved Ware from Durrington Walls. Antiquity, 2019, 93, 1052-1060.	1.0	5
22	Analysis of fine particulates from fuel burning in a reconstructed building at Ã‡atalhÃ¶yÃ¼k World Heritage Site, Turkey: assessing air pollution in prehistoric settled communities. Environmental Geochemistry and Health, 2022, 44, 1033-1048.	3.4	4
23	Micromorphological and geochemical investigation of formation processes in the refectory at the castle of Margat (Qal'at al-Marqab), Syria. Journal of Archaeological Science, 2014, 50, 451-459.	2.4	3
24	Survival at the Frontier of Holy War: Political Expansion, Crusading, Environmental Exploitation and the Medieval Colonizing Settlement at BiaÅ‚a GÃ³ra, North Poland. European Journal of Archaeology, 2015, 18, 282-311.	0.5	3
25	Assessing the Potential of Phytolith Analysis to Investigate Local Environment and Prehistoric Plant Resource Use in Temperate Regions: A Case Study from Williamsonâ€™s Moss, Cumbria, Britain. Environmental Archaeology, 2021, 26, 295-308.	1.2	3
26	Intestinal parasites in the Neolithic population who built Stonehenge (Durrington Walls, 2500 BCE). Parasitology, 2022, 149, 1027-1033.	1.5	3
27	Geoarchaeology from landscapes to material culture: Papers from the 7th Developing International Geoarchaeology conference. Geoarchaeology - an International Journal, 2019, 34, 377-379.	1.5	2
28	Coprolite research: archaeological and paleoenvironmental potentials. Archaeological and Anthropological Sciences, 2021, 13, 1.	1.8	2
29	Middens, Waste Disposal, and Health at Ã‡atalhÃ¶yÃ¼k. Near Eastern Archaeology, 2020, 83, 168-174.	0.2	2
30	Experimental archaeology. Archaeological and Anthropological Sciences, 2015, 7, 1-2.	1.8	1
31	An Integrated Zooarchaeological and Micromorphological Perspective on Midden Taphonomy at Late Neolithic Ã‡atalhÃ¶yÃ¼k. Open Archaeology, 2022, 8, 436-459.	0.8	1
32	Tiziana Matarazzo . Micromorphological analysis of activity areas sealed by Vesuviusâ€™ Avellino eruption: the Early Bronze Age village of Afragola in southern Italy. 2015. viii+200 pages, numerous colour and b&w illustrations, and tables. Oxford: Archaeopress; 978-1-78491-211-6 paperback Â£38.. Antiquity, 2016, 90, 1123-1124.	1.0	0
33	Peer Comment. Internet Archaeology, 2015, , .	0.4	0