Alan Mark Pollard

List of Publications by Year
in descending order

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32 papers	634 citations	623734 14 h-index	580821 25 g-index
32 all docs	32 docs citations	32 times ranked	691 citing authors

#	Article	IF	Citations
1	Lead pollution recorded in Greenland ice indicates European emissions tracked plagues, wars, and imperial expansion during antiquity. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 5726-5731.	7.1	174
2	A Bicycle Made for Two? The Integration of Scientific Techniques into Archaeological Interpretation. Annual Review of Anthropology, 2007, 36, 245-259.	1.5	54
3	Revisiting lead isotope data in Shang and Western Zhou bronzes. Antiquity, 2017, 91, 1574-1587.	1.0	42
4	Is there something missing in scientific provenance studies of prehistoric artefacts?. Antiquity, 2014, 88, 625-631.	1.0	30
5	China's major Late Neolithic centres and the rise of Erlitou. Antiquity, 2019, 93, 588-603.	1.0	30
6	A Bayesian chronology for Great Zimbabwe: re-threading the sequence of a vandalised monument. Antiquity, 2013, 87, 854-872.	1.0	29
7	Physical Barriers, Cultural Connections: Prehistoric Metallurgy across the Alpine Region. European Journal of Archaeology, 2015, 18, 599-632.	0.5	28
8	Tracing the flows of copper and copper alloys in the Early Iron Age societies of the eastern Eurasian steppe. Antiquity, 2016, 90, 357-375.	1.0	26
9	Panlongcheng, Zhengzhou and the Movement of Metal in Early Bronze Age China. Journal of World Prehistory, 2019, 32, 393-428.	3.6	26
10	Historical Accounts of Cobalt Ore Processing from the Kashan Mine, Iran. Iran, 2015, 53, 171-183.	0.2	22
11	Social hierarchy and the choice of metal recycling at Anyang, the last capital of Bronze Age Shang China. Scientific Reports, 2020, 10, 18794.	3.3	22
12	Molecular archaeoparasitology identifies cultural changes in the Medieval Hanseatic trading centre of LÃ¼beck. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20180991.	2.6	21
13	Beyond ritual bronzes: identifying multiple sources of highly radiogenic lead across Chinese history. Scientific Reports, 2018, 8, 11770.	3.3	21
14	Epidemiological insights from a large-scale investigation of intestinal helminths in Medieval Europe. PLoS Neglected Tropical Diseases, 2020, 14, e0008600.	3.0	20
15	Mutable objects, places and chronologies. Antiquity, 2021, 95, 215-227.	1.0	14
16	Geoarchaeology: an introduction. Geological Society Special Publication, 1999, 165, 7-14.	1.3	13
17	Synthesis of stable isotopic data for human bone collagen: A study of the broad dietary patterns across ancient China. Holocene, 2021, 31, 302-312.	1.7	13
18	Every Cloud has a Silver Lining: Using Silver Concentration to Identify the Number of Sources of Lead used in Shang Dynasty Bronzes. Acta Geologica Sinica, 2020, 94, 585-593.	1.4	11

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19	Metallurgy at the Crossroads: New Analyses of Copperâ€based Objects at Tianshanbeilu, Eastern Xinjiang, China. Acta Geologica Sinica, 2020, 94, 594-602.	1.4	9
20	Evaluation of Quantitative XRF Analysis Applied to Determine Cobalt Sources in Chinese Blueâ€andâ€White Porcelain. Archaeometry, 2021, 63, 194-203.	1.3	7
21	Asking different questions: highly radiogenic lead, mixing and recycling of metal and social status in the Chinese Bronze Age. Mineralogical Magazine, 2022, 86, 677-687.	1.4	5
22	Species identification of silks by protein mass spectrometry reveals evidence of wild silk use in antiquity. Scientific Reports, 2022, 12, 4579.	3.3	4
23	New scientific analyses reveal mixing of copper sources in the early Iron Age metal production at Ili, western China. Archaeometry, 2022, 64, 98-115.	1.3	3
24	Laser ablation inductively coupled plasma mass spectrometry analysis of Chinese lead-barium glass: combining multivariate kernel density estimation and maximum mean discrepancy to reinterpret the raw glass used for producing lead-barium glass. Archaeological and Anthropological Sciences, 2022, 14, 1.	1.8	3
25	Squeezing mind out of metal: combining textual evidence with scientific data for metallurgy in early dynastic China. Archaeological and Anthropological Sciences, 2022, 14, .	1.8	3
26	A New Approach to the Chronology of Caves 268/272/275 in the Dunhuang Mogao Grottoes: Combining Radiocarbon Dates and Archaeological Information within a Bayesian Statistical Framework. Radiocarbon, 2018, 60, 667-679.	1.8	2
27	Introduction to the Special Issue: Correlating changes for environmental, technological and societal transformation in prehistoric eastern Asia. Holocene, 2021, 31, 165-168.	1.7	1
28	The archaeological and scientific analysis of blueâ€decorated ceramics in the Tang and Song dynasties. Archaeometry, 2022, 64, 1394-1410.	1.3	1
29	Title is missing!. , 2020, 14, e0008600.		0
30	Title is missing!. , 2020, 14, e0008600.		0
31	Title is missing!. , 2020, 14, e0008600.		0
32	Title is missing!. , 2020, 14, e0008600.		0