

Paul

List of Publications by Year in descending order

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45
papers

3,312
citations

147801

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docs citations

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times ranked

2221
citing authors

#	ARTICLE	IF	CITATIONS
1	Microstratigraphic preservation of ancient faunal and hominin DNA in Pleistocene cave sediments. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	41
2	Site formation processes and urban transformations during Late Antiquity from a high-resolution geoarchaeological perspective: <i>Baelo Claudia</i> , Spain. <i>Geoarchaeology - an International Journal</i> , 2020, 35, 258-286.	1.5	7
3	Micromorphological and FTIR analysis of the Upper Paleolithic early pottery site of Yuchanyan cave, Hunan, South China. <i>Geoarchaeology - an International Journal</i> , 2020, 35, 143-163.	1.5	8
4	Hominin and animal activities in the microstratigraphic record from Denisova Cave (Altai Mountains, Russia). <i>Journal of Archaeological Science</i> , 2020, 110, 105203.	9.3	36
5	Micromorphological analysis of the deposits at the early pottery Xianrendong cave site, China: formation processes and site use in the Late Pleistocene. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 4229-4249.	1.8	9
6	Neanderthal plant use and pyrotechnology: phytolith analysis from Roc de Marsal, France. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 4325-4346.	1.8	11
7	Melting, bathing and melting again. Urban transformation processes of the Roman city of Munigua: the public thermae. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 51-67.	1.8	4
8	Why does (archaeological) micromorphology have such little traction in (geo)archaeology?. <i>Archaeological and Anthropological Sciences</i> , 2018, 10, 269-278.	1.8	34
9	Micromorphological Study of <i>Concotto</i> Surfaces Protected by the Avellino Eruption in 3945±10 cal. BP at the Early Bronze Age of Afragola Village in Southern Italy. <i>Environmental Archaeology</i> , 2017, 22, 365-380.	1.2	2
10	The emergence of pottery in China: Recent dating of two early pottery cave sites in South China. <i>Quaternary International</i> , 2017, 441, 36-48.	1.5	37
11	Soil Micromorphology. <i>Encyclopedia of Earth Sciences Series</i> , 2017, , 830-841.	0.1	3
12	The age of three Middle Palaeolithic sites: Single-grain optically stimulated luminescence chronologies for Pech de l'Azé I, II and IV in France. <i>Journal of Human Evolution</i> , 2016, 95, 80-103.	2.6	23
13	Optical dating and soil micromorphology at MacCauley's Beach, New South Wales, Australia. <i>Earth Surface Processes and Landforms</i> , 2015, 40, 229-242.	2.5	9
14	On the evidence for human use and control of fire at Schöningen. <i>Journal of Human Evolution</i> , 2015, 89, 181-201.	2.6	76
15	The depositional environments of Schöningen 13 II-4 and their archaeological implications. <i>Journal of Human Evolution</i> , 2015, 89, 71-91.	2.6	36
16	Steroid biomarker analysis of a 14,000 years old putative human coprolite from Paisley Cave, Oregon. <i>Journal of Archaeological Science</i> , 2014, 41, 813-817.	2.4	46
17	Deciphering site formation processes through soil micromorphology at Contrebandiers Cave, Morocco. <i>Journal of Human Evolution</i> , 2014, 69, 8-30.	2.6	27
18	Geoarchaeological and Bioarchaeological Studies at Mira, an Early Upper Paleolithic Site in the Lower Dnepr Valley, Ukraine. <i>Geoarchaeology - an International Journal</i> , 2014, 29, 61-77.	1.5	13

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19	Insights on Neanderthal fire use at Kebara Cave (Israel) through high resolution study of prehistoric combustion features: Evidence from phytoliths and thin sections. <i>Quaternary International</i> , 2012, 247, 278-293.	1.5	60
20	Early Pottery at 20,000 Years Ago in Xianrendong Cave, China. <i>Science</i> , 2012, 336, 1696-1700.	12.6	262
21	Middle Stone Age Bedding Construction and Settlement Patterns at Sibudu, South Africa. <i>Science</i> , 2011, 334, 1388-1391.	12.6	211
22	Dzudzuana: an Upper Palaeolithic cave site in the Caucasus foothills (Georgia). <i>Antiquity</i> , 2011, 85, 331-349.	1.0	91
23	Occupation surfaces sealed by the Avellino eruption of Vesuvius at the Early Bronze Age village of Afragola in southern Italy: A micromorphological analysis. <i>Geoarchaeology - an International Journal</i> , 2010, 25, 437-466.	1.5	6
24	Micromorphology and context. <i>Quaternary International</i> , 2010, 214, 56-62.	1.5	161
25	Radiocarbon dating of charcoal and bone collagen associated with early pottery at Yuchanyan Cave, Hunan Province, China. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 9595-9600.	7.1	153
26	Comment on "DNA from Pre-Clovis Human Coprolites in Oregon, North America". <i>Science</i> , 2009, 325, 148-148.	12.6	63
27	Bedding, hearths, and site maintenance in the Middle Stone Age of Sibudu Cave, KwaZulu-Natal, South Africa. <i>Archaeological and Anthropological Sciences</i> , 2009, 1, 95-122.	1.8	259
28	Formation processes of cemented features in karstic cave sites revealed using stable oxygen and carbon isotopic analyses: A case study at middle paleolithic Amud Cave, Israel. <i>Geoarchaeology - an International Journal</i> , 2008, 23, 43-62.	1.5	46
29	Structural Characterization of Charcoal Exposed to High and Low Ph: Implications for ¹⁴ C Sample Preparation and Charcoal Preservation. <i>Radiocarbon</i> , 2008, 50, 289-307.	1.8	74
30	Geoarchaeology of the Kostenki-Borshchevo sites, Don River Valley, Russia. <i>Geoarchaeology - an International Journal</i> , 2007, 22, 181-228.	1.5	78
31	Assessing Paleolithic pyrotechnology and associated hominin behavior in Israel. <i>Israel Journal of Earth Sciences</i> , 2007, 56, 107-121.	0.3	73
32	Deciphering human prehistory through the geoarcheological study of cave sediments. <i>Evolutionary Anthropology</i> , 2006, 15, 20-36.	3.4	115
33	Short contribution: Strategies and techniques in collecting micromorphology samples. <i>Geoarchaeology - an International Journal</i> , 2003, 18, 571-578.	1.5	48
34	Paleolithic burnt bone horizons from the Swabian Jura: Distinguishing between in situ fireplaces and dumping areas. <i>Geoarchaeology - an International Journal</i> , 2003, 18, 541-565.	1.5	123
35	Gough's Cave, Cheddar, Somerset: Microstratigraphy of the Late Pleistocene/earliest Holocene sediments. <i>Bulletin of the Natural History Museum, Geology Series</i> , 2003, 58, .	0.2	5
36	The Palaeoindian "Archaic transition" in North America: new evidence from Texas. <i>Antiquity</i> , 2002, 76, 980-990.	1.0	43

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37	Three-dimensional Distribution of Minerals in the Sediments of Hayonim Cave, Israel: Diagenetic Processes and Archaeological Implications. <i>Journal of Archaeological Science</i> , 2002, 29, 1289-1308.	2.4	156
38	Short contribution: A new method of analyzing and documenting micromorphological thin sections using flatbed scanners: Applications in geoarchaeological studies. <i>Geoarchaeology - an International Journal</i> , 2002, 17, 305-313.	1.5	49
39	Bone Preservation in Hayonim Cave (Israel): a Macroscopic and Mineralogical Study. <i>Journal of Archaeological Science</i> , 2001, 28, 643-659.	2.4	104
40	The sedimentary records in Mediterranean rockshelters and caves: Archives of environmental change. <i>Geoarchaeology - an International Journal</i> , 2001, 16, 327-354.	1.5	93
41	Site formation processes at Zhoukoudian, China. <i>Journal of Human Evolution</i> , 2001, 41, 483-530.	2.6	106
42	Gibraltar Neanderthals and results of recent excavations in Gorham's, Vanguard and Ibex Caves. <i>Antiquity</i> , 1999, 73, 13-23.	1.0	78
43	Henri Lavilleâ€™An appreciation. <i>Geoarchaeology - an International Journal</i> , 1998, 13, 101-101.	1.5	0
44	Evidence for the Use of Fire at Zhoukoudian, China. , 1998, 281, 251-253.		163
45	Bone Preservation in Kebara Cave, Israel using On-Site Fourier Transform Infrared Spectrometry. <i>Journal of Archaeological Science</i> , 1993, 20, 613-627.	2.4	167