

Gilliane F Monnier

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

347
citations

10
h-index

18
g-index

18
ext. papers

414
ext. citations

2.4
avg, IF

3.93
L-index

#	Paper	IF	Citations
18	Swept under the rug: the problem of unacknowledged ambiguity in lithic residue identification. <i>Journal of Archaeological Science</i> , 2012 , 39, 3284-3300	2.9	57
17	Another Mousterian Debate? Bordian facies, chaîne opératoire technocomplexes, and patterns of lithic variability in the western European Middle and Upper Pleistocene. <i>Quaternary International</i> , 2014 , 350, 59-83	2	50
16	A multi-analytical methodology of lithic residue analysis applied to Paleolithic tools from Hummal, Syria. <i>Journal of Archaeological Science</i> , 2013 , 40, 3722-3739	2.9	47
15	Developing FTIR microspectroscopy for analysis of plant residues on stone tools. <i>Journal of Archaeological Science</i> , 2017 , 78, 158-178	2.9	38
14	Developing FTIR Microspectroscopy for the Analysis of Animal-Tissue Residues on Stone Tools. <i>Journal of Archaeological Method and Theory</i> , 2018 , 25, 1-44	2.8	30
13	The Language Hypothesis for the Middle-to-Upper Paleolithic Transition: An Examination Based on a Multiregional Lithic Analysis [and Comments and Reply]. <i>Current Anthropology</i> , 1995 , 36, 749-768	2.1	24
12	Chemical soil surveys at the Bremer Site (Dakota county, Minnesota, USA): Measuring phosphorous content of sediment by portable XRF and ICP-OES. <i>Journal of Archaeological Science</i> , 2016 , 75, 115-138	2.9	20
11	A review of infrared spectroscopy in microarchaeology: Methods, applications, and recent trends. <i>Journal of Archaeological Science: Reports</i> , 2018 , 18, 806-823	0.7	19
10	Size matters. An evaluation of descriptive and metric criteria for identifying cut marks made by unmodified rocks during butchery. <i>Journal of Archaeological Science</i> , 2014 , 50, 305-317	2.9	16
9	Lithic Residue Survival and Characterisation at Star Carr: a burial experiment. <i>Internet Archaeology</i> , 2016 ,	1	11
8	Documenting the degradation of animal-tissue residues on experimental stone tools: a multi-analytical approach. <i>Archaeological and Anthropological Sciences</i> , 2019 , 11, 6803-6827	1.8	10
7	Questioning the Link Between Stone Tool Standardization and Behavioral Modernity 2010 , 61-81		7
6	Magnetic fabric and archaeomagnetic analyses of anthropogenic ash horizons in a cave sediment succession (Crvena Stijena site, Montenegro). <i>Geophysical Journal International</i> , 2020 , 224, 795-812	2.6	6
5	Middle Palaeolithic Scraper Morphology, Flaking Mechanics and Imposed Form: Revisiting Bisson's Interview with a Neanderthal. <i>Cambridge Archaeological Journal</i> , 2007 , 17, 341-350	0.8	5
4	Lithic raw material units based on magnetic properties: A blind test with Armenian obsidian and application to the Middle Palaeolithic site of Lusakert Cave 1. <i>Journal of Archaeological Science</i> , 2016 , 74, 102-123	2.9	3
3	Micro-contextual identification of archaeological lipid biomarkers using resin-impregnated sediment slabs. <i>Scientific Reports</i> , 2020 , 10, 20574	4.9	2
2	Characterisation of charred organic matter in micromorphological thin sections by means of Raman spectroscopy. <i>Archaeological and Anthropological Sciences</i> , 2021 , 13, 13	1.8	1

- 1 Every contact leaves a trace: Documenting contamination in lithic residue studies at the Middle Palaeolithic sites of Lusakert Cave 1 (Armenia) and Crvena Stijena (Montenegro).. *PLoS ONE*, **2022**, 17, e0266362 3.7 1