

Danielle A Macdonald

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

435
citations

687363

13
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713466

21
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22
all docs

22
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22
times ranked

344
citing authors

#	ARTICLE	IF	CITATIONS
1	Revisiting lithic edge characterization with microCT: multiscale study of edge curvature, re-entrant features, and profile geometry on Olduvai Gorge quartzite flakes. <i>Archaeological and Anthropological Sciences</i> , 2022, 14, 1.	1.8	14
2	Life, death, and the destruction of architecture: Hunter-gatherer mortuary behaviors in prehistoric Jordan. <i>Journal of Anthropological Archaeology</i> , 2021, 61, 101262.	1.6	6
3	3D multiscale curvature analysis of tool edges as an indicator of cereal harvesting intensity. <i>Journal of Archaeological Science: Reports</i> , 2020, 33, 102523.	0.5	6
4	Evaluating the effects of parallax in archaeological geometric morphometric analyses. <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	1.8	4
5	Communities of Interaction: Tradition and Learning in Stone Tool Production Through the Lens of the Epipaleolithic of Kharaneh IV, Jordan. <i>Vertebrate Paleobiology and Paleoanthropology</i> , 2020, , 213-243.	0.5	1
6	Here's the dirt: First applications of confocal microscopy for quantifying microwear on experimental ground stone earth working tools. <i>Journal of Archaeological Science: Reports</i> , 2019, 26, 101861.	0.5	5
7	Microwear analysis on experimental ground stone earth-working implements and its implication for investigating ancient agricultural practices. <i>Journal of Archaeological Science: Reports</i> , 2019, 25, 351-369.	0.5	3
8	Meat outside the freezer: Drying, smoking, salting and sealing meat in fat at an Epipalaeolithic megasite in eastern Jordan. <i>Journal of Anthropological Archaeology</i> , 2019, 54, 84-101.	1.6	10
9	Testing imaging confocal microscopy, laser scanning confocal microscopy, and focus variation microscopy for microscale measurement of edge cross-sections and calculation of edge curvature on stone tools: Preliminary results. <i>Journal of Archaeological Science: Reports</i> , 2019, 24, 513-525.	0.5	19
10	Sheltered by reeds and settled on sedges: Construction and use of a twenty thousand-year-old hut according to phytolith analysis from Kharaneh IV, Jordan. <i>Journal of Anthropological Archaeology</i> , 2018, 50, 85-97.	1.6	23
11	Replicating surface texture: Preliminary testing of molding compound accuracy for surface measurements. <i>Journal of Archaeological Science: Reports</i> , 2018, 18, 839-846.	0.5	15
12	Technological Change and Economy in the Epipalaeolithic: Assessing the Shift from Early to Middle Epipalaeolithic at Kharaneh IV. <i>Journal of Field Archaeology</i> , 2018, 43, 437-456.	1.3	11
13	Occupying wide open spaces? Late Pleistocene hunter-gatherer activities in the Eastern Levant. <i>Quaternary International</i> , 2016, 396, 79-94.	1.5	29
14	The environmental setting of Epipalaeolithic aggregation site Kharaneh IV. <i>Quaternary International</i> , 2016, 396, 95-104.	1.5	25
15	The Geometric Kebaran occupation and lithic assemblage of Wadi Mataha, Southern Jordan. <i>Quaternary International</i> , 2016, 396, 105-120.	1.5	13
16	Risk, Reliability and Resilience: Phytolith Evidence for Alternative "Neolithization" Pathways at Kharaneh IV in the Azraq Basin, Jordan. <i>PLoS ONE</i> , 2016, 11, e0164081.	2.5	30
17	Evaluating Surface Cleaning Techniques of Stone Tools Using Laser Scanning Confocal Microscopy. <i>Microscopy Today</i> , 2014, 22, 22-27.	0.3	14
18	New method development in prehistoric stone tool research: Evaluating use duration and data analysis protocols. <i>Micron</i> , 2014, 65, 69-75.	2.2	34

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19	The application of focus variation microscopy for lithic use-wear quantification. <i>Journal of Archaeological Science</i> , 2014, 48, 26-33.	2.4	61
20	Twenty Thousand-Year-Old Huts at a Hunter-Gatherer Settlement in Eastern Jordan. <i>PLoS ONE</i> , 2012, 7, e31447.	2.5	80