

# Justin Pargeter

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

1,124  
citations

361296

20  
h-index

414303

32  
g-index

43  
all docs

43  
docs citations

43  
times ranked

683  
citing authors

#	ARTICLE	IF	CITATIONS
1	Test, Model, and Method Validation: The Role of Experimental Stone Artifact Replication in Hypothesis-driven Archaeology. <i>Ethnoarchaeology</i> , 2016, 8, 103-136.	0.4	156
2	Hunting with Howiesons Poort segments: pilot experimental study and the functional interpretation of archaeological tools. <i>Journal of Archaeological Science</i> , 2008, 35, 2523-2531.	1.2	121
3	Understanding stone tool-making skill acquisition: Experimental methods and evolutionary implications. <i>Journal of Human Evolution</i> , 2019, 133, 146-166.	1.3	73
4	Assessing the macrofracture method for identifying Stone Age hunting weaponry. <i>Journal of Archaeological Science</i> , 2011, 38, 2882-2888.	1.2	67
5	Going big versus going small: Lithic miniaturization in hominin lithic technology. <i>Evolutionary Anthropology</i> , 2019, 28, 72-85.	1.7	53
6	Knowledge vs. know-how? Dissecting the foundations of stone knapping skill. <i>Journal of Human Evolution</i> , 2020, 145, 102807.	1.3	46
7	The effects of Class I and II sized bovids on macrofracture formation and tool displacement: Results of a trampling experiment in a southern African Stone Age context. <i>Journal of Field Archaeology</i> , 2012, 37, 238-251.	0.7	40
8	Quantifying and Comparing Bipolar Versus Freehand Flake Morphologies, Production Currencies, and Reduction Energetics During Lithic Miniaturization. <i>Lithic Technology</i> , 2017, 42, 90-108.	0.4	40
9	Primordialism and the "Pleistocene San"™ of southern Africa. <i>Antiquity</i> , 2016, 90, 1072-1079.	0.5	37
10	Experimental assessment of proximal-lateral edge grinding on haft damage using replicated Late Pleistocene (Clovis) stone projectile points. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 5833-5849.	0.7	37
11	Milky Quartz Bipolar Reduction and Lithic Miniaturization: Experimental Results and Archaeological Implications. <i>Journal of Field Archaeology</i> , 2017, 42, 551-565.	0.7	35
12	Rock type variability and impact fracture formation: working towards a more robust macrofracture method. <i>Journal of Archaeological Science</i> , 2013, 40, 4056-4065.	1.2	32
13	Quartz backed tools as arrowheads and hand-cast spearheads: Hunting experiments and macro-fracture analysis. <i>Journal of Archaeological Science</i> , 2016, 73, 145-157.	1.2	32
14	New ages from Boomplaas Cave, South Africa, provide increased resolution on late/terminal Pleistocene human behavioural variability. <i>Azania</i> , 2018, 53, 156-184.	0.4	31
15	New ages from Sehonghong rock shelter: Implications for the late Pleistocene occupation of highland Lesotho. <i>Journal of Archaeological Science: Reports</i> , 2017, 12, 307-315.	0.2	30
16	WEAVING SIMPLE SOLUTIONS TO COMPLEX PROBLEMS: AN EXPERIMENTAL STUDY OF SKILL IN BIPOLAR COBBLE-SPLITTING. <i>Lithic Technology</i> , 2015, 40, 349-365.	0.4	28
17	Miniaturization optimized weapon killing power during the social stress of late pre-contact North America (AD 600-1600). <i>PLoS ONE</i> , 2020, 15, e0230348.	1.1	28
18	Comparative analysis of Middle Stone Age artifacts in Africa (CoMSAfrica). <i>Evolutionary Anthropology</i> , 2019, 28, 57-59.	1.7	26

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19	Lithic miniaturization in Late Pleistocene southern Africa. <i>Journal of Archaeological Science: Reports</i> , 2016, 10, 221-236.	0.2	24
20	Contextual approaches to studying unretouched bladelets: A late Pleistocene case study at Sehonghong Rockshelter, Lesotho. <i>Quaternary International</i> , 2016, 404, 30-43.	0.7	24
21	Coastal palaeoenvironments and hunter-gatherer plant-use at Waterfall Bluff rock shelter in Mpondoland (South Africa) from MIS 3 to the Early Holocene. <i>Quaternary Science Reviews</i> , 2020, 250, 106664.	1.4	20
22	Modern thermoplastic (hot glue) versus organic-based adhesives and haft bond failure rate in experimental prehistoric ballistics. <i>International Journal of Adhesion and Adhesives</i> , 2021, 104, 102717.	1.4	19
23	Coastal occupation and foraging during the last glacial maximum and early Holocene at Waterfall Bluff, eastern Pondoland, South Africa. <i>Quaternary Research</i> , 2020, 97, 1-41.	1.0	16
24	Late Pleistocene human occupation in the Maloti-Drakensberg region of southern Africa: New radiocarbon dates from Rose Cottage Cave and inter-site comparisons. <i>Journal of Anthropological Archaeology</i> , 2019, 56, 101117.	0.7	15
25	Assessing raw materialâ€™s role in bipolar and freehand miniaturized flake shape, technological structure, and fragmentation rates. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 5893-5907.	0.7	13
26	Lithic miniaturization as adaptive strategy: a case study from Boomplaas Cave, South Africa. <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	0.7	12
27	Quartz crystal materiality in Terminal Pleistocene Lesotho. <i>Antiquity</i> , 2019, 93, 11-27.	0.5	10
28	Open-air preservation of miniaturised lithics: experimental research in the Cederberg Mountains, southern Africa. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 5851-5877.	0.7	9
29	Emergence of perceptuomotor relationships during paleolithic stone toolmaking learning: intersections of observation and practice. <i>Communications Biology</i> , 2021, 4, 1278.	2.0	9
30	Regional Variability in Lithic Miniaturization and the Organization of Technology in Late Glacial Southern Africa (~18-11 kcal BP). <i>Journal of African Archaeology</i> , 2020, 18, 38-66.	0.3	6
31	EVOLUTIONARY PERSPECTIVES ON BIPOLAR TECHNOLOGY. <i>Lithic Technology</i> , 2015, 40, 313-315.	0.4	5
32	Bipolar Reduction and Behavioral Variability During the Mid-Late Holocene at Eagle's Nest, Mount Sinai Harbor, New York. <i>Journal of Island and Coastal Archaeology</i> , 2019, 14, 247-266.	0.6	5
33	Investigating the evolution of human social learning through collaborative experimental archaeology. <i>Evolutionary Anthropology</i> , 2020, 29, 53-55.	1.7	4
34	â€Simpleâ€™ surface-fire heat treatment significantly improves silcrete flake quality and flaking efficiency. <i>Journal of Archaeological Science: Reports</i> , 2020, 30, 102203.	0.2	4
35	â€Primordialism and the â€Pleistocene Sanâ€™ of southern Africaâ€™: final reply. <i>Antiquity</i> , 2016, 90, 1087-1088.	0.5	3
36	The technology and ecology of Lesotho's highland hunter-gatherers: A case study at Sehonghong rock shelter. <i>Quaternary International</i> , 2022, 611-612, 134-145.	0.7	3

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37	Lithic Technological Approaches to the African Late Pleistocene Later Stone Age. <i>Evolutionary Anthropology</i> , 2015, 24, 167-169.	1.7	2
38	Small things and big news at the 2016 SAfA meetings in Toulouse, France. <i>Evolutionary Anthropology</i> , 2017, 26, 39-41.	1.7	1
39	Justin Pargeter: Book Reviews editorial. <i>Lithic Technology</i> , 2020, 45, 125-126.	0.4	0