

Huw Barton

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,954
citations

331670

21
h-index

330143

37
g-index

48
all docs

48
docs citations

48
times ranked

1678
citing authors

#	ARTICLE	IF	CITATIONS
1	The "human revolution"™ in lowland tropical Southeast Asia: the antiquity and behavior of anatomically modern humans at Niah Cave (Sarawak, Borneo). <i>Journal of Human Evolution</i> , 2007, 52, 243-261.	2.6	390
2	4,300-Year-old chimpanzee sites and the origins of percussive stone technology. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 3043-3048.	7.1	234
3	Clues to Stone Tool Function Re-examined: Comparing Starch Grain Frequencies on Used and Unused Obsidian Artefacts. <i>Journal of Archaeological Science</i> , 1998, 25, 1231-1238.	2.4	127
4	Terminal Pleistocene to mid-Holocene occupation and an early cremation burial at Ille Cave, Palawan, Philippines. <i>Antiquity</i> , 2008, 82, 318-335.	1.0	87
5	Radiocarbon dating of charcoal from tropical sequences: results from the Niah Great Cave, Sarawak, and their broader implications. <i>Journal of Quaternary Science</i> , 2009, 24, 189-197.	2.1	86
6	Prehistoric Foragers and Farmers in South-east Asia: Renewed Investigations at Niah Cave, Sarawak. <i>Proceedings of the Prehistoric Society, London</i> , 2002, 68, 147-164.	0.7	84
7	Cooking up recipes for ancient starch: assessing current methodologies and looking to the future. <i>Journal of Archaeological Science</i> , 2015, 56, 194-201.	2.4	81
8	Sago-Type Palms Were an Important Plant Food Prior to Rice in Southern Subtropical China. <i>PLoS ONE</i> , 2013, 8, e63148.	2.5	79
9	The domestication syndrome in vegetatively propagated field crops. <i>Annals of Botany</i> , 2020, 125, 581-597.	2.9	79
10	Starch residues on museum artefacts: implications for determining tool use. <i>Journal of Archaeological Science</i> , 2007, 34, 1752-1762.	2.4	72
11	Composite hunting technologies from the Terminal Pleistocene and Early Holocene, Niah Cave, Borneo. <i>Journal of Archaeological Science</i> , 2009, 36, 1708-1714.	2.4	62
12	Desert Migrations: people, environment and culture in the Libyan Sahara. <i>Libyan Studies</i> , 2007, 38, 115-156.	0.1	55
13	The Case for Rainforest Foragers: The Starch Record at Niah Cave, Sarawak. <i>Asian Perspectives</i> , 2005, 44, 56-72.	0.1	51
14	The reversed fortunes of sago and rice, <i>Oryza sativa</i> , in the rainforests of Sarawak, Borneo. <i>Quaternary International</i> , 2012, 249, 96-104.	1.5	51
15	The exploitation of wild plants in Neolithic North Africa. Use-wear and residue analysis on non-knapped stone tools from the Haua Fteah cave, Cyrenaica, Libya. <i>Quaternary International</i> , 2016, 410, 77-92.	1.5	49
16	The Cyrenaican Prehistory Project 2009: the third season of investigations of the Haua Fteah cave and its landscape, and further results from the 2007-2008 fieldwork. <i>Libyan Studies</i> , 2009, 40, 55-94.	0.1	47
17	Foraging-farming transitions at the Niah Caves, Sarawak, Borneo. <i>Antiquity</i> , 2011, 85, 492-509.	1.0	31
18	Archaeobotany in Australia and New Guinea: Practice, Potential and Prospects. <i>Australian Archaeology</i> , 2009, 68, 1-10.	0.6	29

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19	The "cultured rainforests"™ of Borneo. <i>Quaternary International</i> , 2017, 448, 44-61.	1.5	24
20	Field-based sciences must transform in response to COVID-19. <i>Nature Ecology and Evolution</i> , 2020, 4, 1571-1574.	7.8	22
21	The Social Landscape of Rice within Vegecultural Systems in Borneo. <i>Current Anthropology</i> , 2009, 50, 673-675.	1.6	21
22	Vegecultures and the social "biological transformations of plants and people. <i>Quaternary International</i> , 2018, 489, 17-25.	1.5	19
23	DMP III: Pleistocene and Holocene palaeoenvironments and prehistoric occupation of Fazzan, Libyan Sahara. <i>Libyan Studies</i> , 2008, 39, 263-294.	0.1	17
24	Use of grass seed resources c.31 ka by modern humans at the Haua Fteah cave, northeast Libya. <i>Journal of Archaeological Science</i> , 2018, 99, 99-111.	2.4	17
25	The cultural antiquity of rainforests: Human "plant associations during the mid-late Holocene in the interior highlands of Sarawak, Malaysian Borneo. <i>Quaternary International</i> , 2016, 416, 80-94.	1.5	16
26	Forest disturbance, arboriculture and the adoption of rice in the Kelabit Highlands of Sarawak, Malaysian Borneo. <i>Holocene</i> , 2013, 23, 1528-1546.	1.7	14
27	The thin film of human action: Interpretations of arid zone archaeology. <i>Australian Archaeology</i> , 2003, 57, 32-41.	0.6	13
28	Geoarchaeological patterns in the pre-desert and desert ecozones of northern Cyrenaica. <i>Libyan Studies</i> , 2011, 42, 11-19.	0.1	11
29	Cross-cultural interaction on Wuvulu Island, Papua New Guinea: the perspective from use-wear and residue analyses of turtle bone artifacts. <i>Journal of Archaeological Science</i> , 2010, 37, 2911-2919.	2.4	10
30	READING HUMAN ACTIVITY IN THE LANDSCAPE. <i>Indonesia and the Malay World</i> , 2012, 40, 354-371.	0.9	9
31	Patterns of Hominin Occupation and Cultural Diversity Across the Gebel Akhdar of Northern Libya Over the Last ~200 kyr. <i>Vertebrate Paleobiology and Paleoanthropology</i> , 2016, , 77-99.	0.5	7
32	Recognizing Inland Expansion of Latte Period Agriculture From Multi-Disciplinary Data on Tinian, Commonwealth of the Northern Mariana Islands. <i>Journal of Island and Coastal Archaeology</i> , 2011, 6, 375-397.	1.4	6
33	Yams: Origins and Development. , 2014, , 7943-7947.		5
34	Making marks meaningful: new materialism and the microwear assemblage. <i>World Archaeology</i> , 2020, 52, 484-502.	1.1	5
35	11. The Emergence of Agriculture in New Guinea. , 2019, , 237-264.		5
36	Expedient Technologies and Curated Tools Within a System of High Residential Mobility: An Example Using Mass Analysis of Flakes from the Simpson Desert, Central Australia. <i>Lithic Technology</i> , 2008, 33, 51-71.	1.1	4

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37	Organic residue analysis reveals the function of bronze age metal daggers. Scientific Reports, 2022, 12, 6101.	3.3	4
38	In memoriam V. Gordon Childe. Antiquity, 2000, 74, 769-770.	1.0	3
39	Early agriculture in Southeast Asia and the Pacific. , 2015, , 411-444.		1
40	The Persistence of Hunting and Gathering Amongst Farmers in South East Asia in Prehistory and Beyond. , 2013, , .		0
41	The cylindrical stone adzes of Borneo. In From Field to Museum Studies from Melanesia in Honour of Robin Torrence, ed. Jim Specht, Val Attenbrow, and Jim Allen. Technical Reports of the Australian Museum Online, 0, 34, 149-167.	0.0	0
42	Niah Cave (The West Mouth). , 2014, , 5279-5282.		0
43	Vegeculture: General Principles. , 2014, , 7608-7611.		0
44	Niah Cave (The West Mouth). , 2020, , 7766-7770.		0
45	Vegeculture: General Principles. , 2020, , 11012-11016.		0
46	Yams: Origins and Development. , 2020, , 11401-11405.		0