

Huw S Groucutt

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

3,289
citations

147726

31
h-index

155592

55
g-index

89
all docs

89
docs citations

89
times ranked

2369
citing authors

#	ARTICLE	IF	CITATIONS
1	The morphological variability of Maltese <i>â€˜cart rutsâ€™</i> TM and its implications. <i>Journal of Archaeological Science: Reports</i> , 2022, 41, 103287.	0.2	0
2	Reply to: <i>â€˜No direct evidence for the presence of Nubian Levallois technology and its association with Neanderthals at Shukbah Caveâ€™</i> TM . <i>Scientific Reports</i> , 2022, 12, 1208.	1.6	5
3	The 4.2 ka Event and the End of the Maltese <i>â€œTemple Periodâ€</i> . <i>Frontiers in Earth Science</i> , 2022, 9, .	0.8	4
4	A climatic evaluation of the southern dispersal route during MIS 5e. <i>Quaternary Science Reviews</i> , 2022, 279, 107378.	1.4	3
5	Coring, profiling, and trenching: Archaeological field strategies for investigating the Pleistocene-Holocene-Anthropocene continuum. <i>Quaternary International</i> , 2022, 628, 1-17.	0.7	7
6	Continuity of the Middle Stone Age into the Holocene. <i>Scientific Reports</i> , 2021, 11, 70.	1.6	34
7	Nubian Levallois technology associated with southernmost Neanderthals. <i>Scientific Reports</i> , 2021, 11, 2869.	1.6	14
8	Climate change, not human population growth, correlates with Late Quaternary megafauna declines in North America. <i>Nature Communications</i> , 2021, 12, 965.	5.8	50
9	The expansion of Acheulean hominins into the Nefud Desert of Arabia. <i>Scientific Reports</i> , 2021, 11, 10111.	1.6	12
10	Human origins in Southern African palaeo-wetlands? Strong claims from weak evidence. <i>Journal of Archaeological Science</i> , 2021, 130, 105374.	1.2	9
11	Beyond arrows on a map: The dynamics of <i>Homo sapiens</i> dispersal and occupation of Arabia during Marine Isotope Stage 5. <i>Journal of Anthropological Archaeology</i> , 2021, 62, 101269.	0.7	17
12	Mass-kill hunting and Late Quaternary ecology: New insights into the <i>â€˜desert kiteâ€™</i> TM phenomenon in Arabia. <i>Journal of Archaeological Science: Reports</i> , 2021, 37, 102995.	0.2	6
13	Directional changes in Levallois core technologies between Eastern Africa, Arabia, and the Levant during MIS 5. <i>Scientific Reports</i> , 2021, 11, 11465.	1.6	5
14	Taphonomy of an excavated striped hyena (<i>Hyaena hyaena</i>) den in Arabia: implications for paleoecology and prehistory. <i>Archaeological and Anthropological Sciences</i> , 2021, 13, 1.	0.7	8
15	Multiple hominin dispersals into Southwest Asia over the past 400,000 years. <i>Nature</i> , 2021, 597, 376-380.	13.7	54
16	Sum things are not what they seem: Problems with point-wise interpretations and quantitative analyses of proxies based on aggregated radiocarbon dates. <i>Holocene</i> , 2021, 31, 630-643.	0.9	37
17	Volcanism and human prehistory in Arabia. <i>Journal of Volcanology and Geothermal Research</i> , 2020, 402, 107003.	0.8	9
18	Human footprints provide snapshot of last interglacial ecology in the Arabian interior. <i>Science Advances</i> , 2020, 6, .	4.7	34

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19	Field-based sciences must transform in response to COVID-19. <i>Nature Ecology and Evolution</i> , 2020, 4, 1571-1574.	3.4	22
20	Monumental landscapes of the Holocene humid period in Northern Arabia: The mustatil phenomenon. <i>Holocene</i> , 2020, 30, 1767-1779.	0.9	20
21	A taxonomic and taphonomic study of Pleistocene fossil deposits from the western Nefud Desert, Saudi Arabia – Addendum. <i>Quaternary Research</i> , 2020, 98, 102-102.	1.0	0
22	A taxonomic and taphonomic study of Pleistocene fossil deposits from the western Nefud Desert, Saudi Arabia. <i>Quaternary Research</i> , 2020, 95, 1-22.	1.0	11
23	Cultural taxonomies in the Paleolithic – Old questions, novel perspectives. <i>Evolutionary Anthropology</i> , 2020, 29, 49-52.	1.7	16
24	Human responses to climate and ecosystem change in ancient Arabia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 8263-8270.	3.3	77
25	Into the Tangled Web of Culture-History and Convergent Evolution. <i>Vertebrate Paleobiology and Paleoanthropology</i> , 2020, , 1-12.	0.1	4
26	Culture and Convergence: The Curious Case of the Nubian Complex. <i>Vertebrate Paleobiology and Paleoanthropology</i> , 2020, , 55-86.	0.1	25
27	Taphonomic and zooarchaeological investigations at the middle Pleistocene site of Ti's al Ghadah, western Nefud Desert, Saudi Arabia. <i>Quaternary Science Reviews</i> , 2019, 218, 228-253.	1.4	9
28	Comparative analysis of Middle Stone Age artifacts in Africa (CoMSAfrica). <i>Evolutionary Anthropology</i> , 2019, 28, 57-59.	1.7	26
29	Blue Arabia, Green Arabia: Examining Human Colonisation and Dispersal Models. , 2019, , 675-683.		24
30	Middle and Late Pleistocene mammal fossils of Arabia and surrounding regions: Implications for biogeography and hominin dispersals. <i>Quaternary International</i> , 2019, 515, 12-29.	0.7	21
31	Skhul lithic technology and the dispersal of <i>Homo sapiens</i> into Southwest Asia. <i>Quaternary International</i> , 2019, 515, 30-52.	0.7	32
32	<i>Homo sapiens</i> in Arabia by 85,000 years ago. <i>Nature Ecology and Evolution</i> , 2018, 2, 800-809.	3.4	143
33	Resolving problematic luminescence chronologies for carbonate- and evaporite-rich sediments spanning multiple humid periods in the Jubba Basin, Saudi Arabia. <i>Quaternary Geochronology</i> , 2018, 45, 50-73.	0.6	12
34	The expansion of later Acheulean hominins into the Arabian Peninsula. <i>Scientific Reports</i> , 2018, 8, 17165.	1.6	32
35	Neolithic pastoralism in marginal environments during the Holocene Humid Period, northern Saudi Arabia. <i>Antiquity</i> , 2018, 92, 1180-1194.	0.5	15
36	Fossil herbivore stable isotopes reveal middle Pleistocene hominin palaeoenvironment in ‘Green Arabia’. <i>Nature Ecology and Evolution</i> , 2018, 2, 1871-1878.	3.4	39

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37	Middle-late Quaternary palaeoclimate variability from lake and wetland deposits in the Nefud Desert, Northern Arabia. <i>Quaternary Science Reviews</i> , 2018, 202, 78-97.	1.4	27
38	Acheulean technology and landscape use at Dawadmi, central Arabia. <i>PLoS ONE</i> , 2018, 13, e0200497.	1.1	20
39	Did Our Species Evolve in Subdivided Populations across Africa, and Why Does It Matter?. <i>Trends in Ecology and Evolution</i> , 2018, 33, 582-594.	4.2	315
40	78,000-year-old record of Middle and Later Stone Age innovation in an East African tropical forest. <i>Nature Communications</i> , 2018, 9, 1832.	5.8	78
41	Persistence of Middle Stone Age technology to the Pleistocene/Holocene transition supports a complex hominin evolutionary scenario in West Africa. <i>Journal of Archaeological Science: Reports</i> , 2017, 11, 639-646.	0.2	15
42	Middle Palaeolithic raw material procurement and early stage reduction at Jubbah, Saudi Arabia. <i>Archaeological Research in Asia</i> , 2017, 9, 44-62.	0.2	28
43	Prehistory and palaeoenvironments of the western Nefud Desert, Saudi Arabia. <i>Archaeological Research in Asia</i> , 2017, 10, 1-16.	0.2	22
44	Human occupation of the northern Arabian interior during early Marine Isotope Stage 3. <i>Journal of Quaternary Science</i> , 2016, 31, 953-966.	1.1	21
45	Middle Pleistocene vertebrate fossils from the Nefud Desert, Saudi Arabia: Implications for biogeography and palaeoecology. <i>Quaternary Science Reviews</i> , 2016, 143, 13-36.	1.4	35
46	Rock art imagery as a proxy for Holocene environmental change: A view from Shuwaymis, NW Saudi Arabia. <i>Holocene</i> , 2016, 26, 1822-1834.	0.9	30
47	Palaeohydrological corridors for hominin dispersals in the Middle East ~70,000 years ago. <i>Quaternary Science Reviews</i> , 2016, 144, 155-185.	1.4	124
48	The Middle Palaeolithic of the Nejd, Saudi Arabia. <i>Journal of Field Archaeology</i> , 2016, 41, 131-147.	0.7	13
49	Nathan Goodale & William Andrefsky Jr (ed.). <i>Lithic technological systems and evolutionary theory</i> . 2015. xix+297 pages, 112 b&w illustrations, and 15 tables. New York: Cambridge University Press; 978-1-107-02646-9 hardback £65.. <i>Antiquity</i> , 2015, 89, 1512-1514.	0.5	0
50	Rethinking the dispersal of <i>Homo sapiens</i> out of Africa. <i>Evolutionary Anthropology</i> , 2015, 24, 149-164.	1.7	263
51	The greening of Arabia: Multiple opportunities for human occupation of the Arabian Peninsula during the Late Pleistocene inferred from an ensemble of climate model simulations. <i>Quaternary International</i> , 2015, 382, 181-199.	0.7	102
52	Hunters and herders: Exploring the Neolithic transition in the rock art of Shuwaymis, Saudi Arabia. <i>Archaeological Research in Asia</i> , 2015, 4, 3-16.	0.2	28
53	Orbital-scale climate variability in Arabia as a potential motor for human dispersals. <i>Quaternary International</i> , 2015, 382, 82-97.	0.7	70
54	Multi-scale Acheulean landscape survey in the Arabian Desert. <i>Quaternary International</i> , 2015, 382, 58-81.	0.7	34

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55	Alluvial fan records from southeast Arabia reveal multiple windows for human dispersal. <i>Geology</i> , 2015, 43, 295-298.	2.0	51
56	Human occupation of the Arabian Empty Quarter during MIS 5: evidence from Mundafan Al-Buhayrah, Saudi Arabia. <i>Quaternary Science Reviews</i> , 2015, 119, 116-135.	1.4	61
57	Late Pleistocene lakeshore settlement in northern Arabia: Middle Palaeolithic technology from Jebel Katefeh, Jubbah. <i>Quaternary International</i> , 2015, 382, 215-236.	0.7	30
58	Remote sensing and GIS techniques for reconstructing Arabian palaeohydrology and identifying archaeological sites. <i>Quaternary International</i> , 2015, 382, 98-119.	0.7	96
59	Stone tool assemblages and models for the dispersal of <i>Homo sapiens</i> out of Africa. <i>Quaternary International</i> , 2015, 382, 8-30.	0.7	78
60	Middle to Late Pleistocene human habitation in the western Nefud Desert, Saudi Arabia. <i>Quaternary International</i> , 2015, 382, 200-214.	0.7	45
61	Stratified Pleistocene vertebrates with a new record of a jaguar-sized pantherine (<i>Panthera</i> cf.) Tj ETQq1 1 0.784314 rgBT / Overlock 10	0.7	20
62	An Arabian Perspective on the Dispersal of <i>Homo sapiens</i> Out of Africa. , 2014, , 51-63.		3
63	Unexpected technological heterogeneity in northern Arabia indicates complex Late Pleistocene demography at the gateway to Asia. <i>Journal of Human Evolution</i> , 2014, 75, 125-142.	1.3	43
64	High-resolution geospatial surveying techniques provide new insights into rock-art landscapes at Shuwaymis, Saudi Arabia. <i>Arabian Archaeology and Epigraphy</i> , 2014, 25, 1-21.	0.2	12
65	Mike Smith. The archaeology of Australia's deserts. xxv+406 pages, 91 b&w illustrations, 45 tables. 2013. Cambridge: Cambridge University Press; 978-0-521-40745-8 hardback £60 & \$95.. <i>Antiquity</i> , 2014, 88, 686-688.	0.5	0
66	Lithics of the late Middle Palaeolithic: Post MIS 5 technological variability and its implications. <i>Quaternary International</i> , 2014, 350, 1-6.	0.7	6
67	Middle Palaeolithic point technology, with a focus on the site of Tor Faraj (Jordan, MIS 3). <i>Quaternary International</i> , 2014, 350, 205-226.	0.7	30
68	Epipalaeolithic occupation and palaeoenvironments of the southern Nefud desert, Saudi Arabia, during the Terminal Pleistocene and Early Holocene. <i>Journal of Archaeological Science</i> , 2014, 50, 460-474.	1.2	48
69	Earliest evidence for the structure of <i>Homo sapiens</i> populations in Africa. <i>Quaternary Science Reviews</i> , 2014, 101, 207-216.	1.4	108
70	Rock art landscapes beside the Jubbah palaeolake, Saudi Arabia. <i>Antiquity</i> , 2013, 87, 666-683.	0.5	31
71	Beyond the Levant: First Evidence of a Pre-Pottery Neolithic Incursion into the Nefud Desert, Saudi Arabia. <i>PLoS ONE</i> , 2013, 8, e68061.	1.1	61
72	Middle Palaeolithic and Neolithic Occupations around Mundafan Palaeolake, Saudi Arabia: Implications for Climate Change and Human Dispersals. <i>PLoS ONE</i> , 2013, 8, e69665.	1.1	77

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73	Christopher S. Henshilwood & Francesco d'Errico (ed.). <i>Homo symbolicus: the dawn of language, imagination and spirituality</i> . xii+237 pages, 30 colour & b&w illustrations, 3 tables. 2011. Amsterdam & Philadelphia (PA): John Benjamins; 978-90-272-1189-7 hardback â,¬ 99 & \$149.. <i>Antiquity</i> , 2012, 86, 1232-1233.	0.5	0
74	Hominin Dispersal into the Nefud Desert and Middle Palaeolithic Settlement along the Jubbah Palaeolake, Northern Arabia. <i>PLoS ONE</i> , 2012, 7, e49840.	1.1	109
75	The prehistory of the Arabian peninsula: Deserts, dispersals, and demography. <i>Evolutionary Anthropology</i> , 2012, 21, 113-125.	1.7	152
76	Middle Paleolithic occupation on a Marine Isotope Stage 5 lakeshore in the Nefud Desert, Saudi Arabia. <i>Quaternary Science Reviews</i> , 2011, 30, 1555-1559.	1.4	101