Donatella Usai

List of Publications by Year in descending order

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567281 501196 1,202 34 15 28 citations h-index g-index papers 35 35 35 1460 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Nile River clayey materials in Sudan: Chemical and isotope analysis as reference data for ancient pottery provenance studies. Quaternary International, 2023, 657, 50-66.	1.5	9
2	The Khartoum-Omdurman conurbation: a growing megacity at the confluence of the Blue and White Nile Rivers. Journal of Maps, 2021, 17, 227-240.	2.0	16
3	The transition from hunting–gathering to agriculture in Nubia: dental evidence for and against selection, population continuity and discontinuity. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210969.	2.6	1
4	The Qadan, the Jebel Sahaba Cemetery and the Lithic Collection. Archaeologia Polona, 2020, 58, 99-119.	0.2	3
5	The archaeology and ethnoarchaeology of rain-fed cultivation in arid and hyper-arid North Africa. Antiquity, 2019, 93, 1026-1039.	1.0	18
6	The Neolithic and â€~Pastoralism' Along the Nile: A Dissenting View. Journal of World Prehistory, 2019, 32, 251-285.	3.6	20
7	The Mesolithic and Neolithic in Sudan. , 2019, , 171-194.		4
8	The Mesolithic period on the White Nile region and the al-Khiday sites. Azania, 2019, 54, 445-467.	0.9	12
9	Fish and salt: The successful recipe of White Nile Mesolithic hunter-gatherer-fishers. Journal of Archaeological Science, 2018, 92, 48-62.	2.4	56
10	Early Human Occupation at al-Jamrab (White Nile Region, Central Sudan): A Contribution to the Understanding of the MSA of Eastern Africa. Journal of African Archaeology, 2018, 16, 193-209.	0.6	11
11	Synchrotron tts-Â μ XRD identification of secondary phases in ancient ceramics. Heritage Science, 2018, 6, .	2.3	8
12	The long-distance exchange of amazonite and increasing social complexity in the Sudanese Neolithic. Antiquity, 2018, 92, 1195-1209.	1.0	4
13	Radiocarbon dating reveals the timing of formation and development of pedogenic calcium carbonate concretions in Central Sudan during the Holocene. Geochimica Et Cosmochimica Acta, 2018, 238, 16-35.	3.9	14
14	PREHISTORY IN CENTRAL SUDAN. , 2018, , 3-18.		1
15	Neanderthal behaviour, diet, and disease inferred from ancient DNA in dental calculus. Nature, 2017, 544, 357-361.	27.8	398
16	Late Pleistocene/Early Holocene Evidence of Prostatic Stones at Al Khiday Cemetery, Central Sudan. PLoS ONE, 2017, 12, e0169524.	2.5	9
17	Stable isotope study on ancient populations of central sudan: Insights on their diet and environment. American Journal of Physical Anthropology, 2016, 160, 498-518.	2.1	31
18	Plant exploitation in Neolithic Sudan: A review in the light of new data from the cemeteries R12 and Ghaba. Quaternary International, 2016, 412, 36-53.	1.5	42

#	Article	IF	CITATIONS
19	Bone diagenesis variability among multiple burial phases at Al Khiday (Sudan) investigated by ATR-FTIR spectroscopy. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 463, 168-179.	2.3	52
20	Electron Paramagnetic Resonance and petrographic analysis for dating Mesolithic and Neolithic pottery from Al Khiday (Sudan). Radiation Measurements, 2016, 89, 89-98.	1.4	5
21	Late Quaternary environments and prehistoric occupation in the lower White Nile valley, central Sudan. Quaternary Science Reviews, 2015, 130, 72-88.	3.0	77
22	Dental Calculus Reveals Unique Insights into Food Items, Cooking and Plant Processing in Prehistoric Central Sudan. PLoS ONE, 2014, 9, e100808.	2.5	106
23	Microbotanical Evidence of Domestic Cereals in Africa 7000 Years Ago. PLoS ONE, 2014, 9, e110177.	2.5	96
24	Bone diagenesis at the micro-scale: Bone alteration patterns during multiple burial phases at Al Khiday (Khartoum, Sudan) between the Early Holocene and the II century AD. Palaeogeography, Palaeoclimatology, Palaeoecology, 2014, 416, 30-42.	2.3	53
25	The Al Khiday Cemetery in Central Sudan and its "Classic/Late Meroitic―Period Graves. Journal of African Archaeology, 2014, 12, 183-204.	0.6	18
26	Mesolithic Site Formation and Palaeoenvironment Along the White Nile (Central Sudan). African Archaeological Review, 2011, 28, 177-211.	1.4	74
27	The lithic industry of Wadi Shab, a Middle Holocene site on the coast of Oman. Arabian Archaeology and Epigraphy, 2008, 19, 121-133.	0.3	1
28	Tracing the movements of the Western Desert dwellers: site 11-I-13 in Wadi Karagan, Sudanese Nubia, closely akin to El Ghorab or El Nabta. Journal of African Archaeology, 2008, 6, 219-232.	0.6	7
29	AFRICA, NORTH Nubia. , 2008, , 49-56.		0
30	Settlement structures and cemetery at Wadi Shab-GAS1, Sultanate of Oman: Report on the 2002 and 2003 field seasons. Arabian Archaeology and Epigraphy, 2005, 16, 1-20.	0.3	4
31	Early Holocene seasonal movements between the desert and the Nile Valley. Details from the lithic industry of some Khartoum Variant and some Nabta/Kiseiba sites. Journal of African Archaeology, 2005, 3, 103-115.	0.6	25
32	Preliminary report on the excavations at Wadi Shab, Area 1, Sultanate of Oman. Arabian Archaeology and Epigraphy, 2003, 14, 8-23.	0.3	12
33	New Prehistoric sites along the Omani coast from Ra's al-Hadd to Ra's al-Jins. Arabian Archaeology and Epigraphy, 2000, $11,1$ -8.	0.3	4
34	A Picture of Prehistoric Sudan. , 0, , .		11