

Audax Z P Mabulla

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,247
citations

394421

19
h-index

395702

33
g-index

39
all docs

39
docs citations

39
times ranked

1300
citing authors

#	ARTICLE	IF	CITATIONS
1	Elevated rates of horizontal gene transfer in the industrialized human microbiome. <i>Cell</i> , 2021, 184, 2053-2067.e18.	28.9	167
2	New ages for Middle and Later Stone Age deposits at Mumba rockshelter, Tanzania: Optically stimulated luminescence dating of quartz and feldspar grains. <i>Journal of Human Evolution</i> , 2012, 62, 533-547.	2.6	125
3	Honey, Hadza, hunter-gatherers, and human evolution. <i>Journal of Human Evolution</i> , 2014, 71, 119-128.	2.6	88
4	Hadza sleep biology: Evidence for flexible sleep-wake patterns in hunter-gatherers. <i>American Journal of Physical Anthropology</i> , 2017, 162, 573-582.	2.1	75
5	Middle and Later Stone Age chronology of Kisese II rockshelter (UNESCO World Heritage Konda) Tj ETQq1 1 0.784314 rgBT /Overlock 2.5 62	2.5	62
6	A new approach to raw material use in the exploitation of animal carcasses at <sc>BK</sc> (Upper) Tj ETQq0 0 0 rgBT /Overlock 10 T analysis of fossil cut marks. <i>Boreas</i> , 2017, 46, 860-873.	2.4	60
7	Sitting, squatting, and the evolutionary biology of human inactivity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 7115-7121.	7.1	53
8	Ancient DNA and deep population structure in sub-Saharan African foragers. <i>Nature</i> , 2022, 603, 290-296.	27.8	51
9	Earliest modern human-like hand bone from a new >1.84-million-year-old site at Olduvai in Tanzania. <i>Nature Communications</i> , 2015, 6, 7987.	12.8	46
10	Chronotype variation drives night-time sentinel-like behaviour in hunter-gatherers. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20170967.	2.6	45
11	Oral health in transition: The Hadza foragers of Tanzania. <i>PLoS ONE</i> , 2017, 12, e0172197.	2.5	36
12	Gendered movement ecology and landscape use in Hadza hunter-gatherers. <i>Nature Human Behaviour</i> , 2021, 5, 436-446.	12.0	35
13	Androgen Receptor Gene Polymorphism, Aggression, and Reproduction in Tanzanian Foragers and Pastoralists. <i>PLoS ONE</i> , 2015, 10, e0136208.	2.5	33
14	Physical activity and time budgets of Hadza forager children: Implications for self-provisioning and the ontogeny of the sexual division of labor. <i>American Journal of Human Biology</i> , 2019, 31, e23209.	1.6	30
15	The evolution of human sleep: Technological and cultural innovation associated with sleep-wake regulation among Hadza hunter-gatherers. <i>Journal of Human Evolution</i> , 2017, 113, 91-102.	2.6	26
16	Strategy for Cultural Heritage Management (CHM) in Africa: A Case Study. <i>African Archaeological Review</i> , 2000, 17, 211-233.	1.4	25
17	Molecular and isotopic evidence for milk, meat, and plants in prehistoric eastern African herder food systems. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 9793-9799.	7.1	25
18	Diversity and significance of core preparation in the Developed Oldowan technology: reconstructing the flaking processes at SHK and BK (Middle-Upper Bed II, Olduvai Gorge, Tanzania). <i>Boreas</i> , 2017, 46, 874-893.	2.4	23

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19	Hunting and Foraging in the Eyasi Basin, Northern Tanzania: Past, Present and Future Prospects. <i>African Archaeological Review</i> , 2007, 24, 15-33.	1.4	22
20	Did Homo erectus kill a Pelorovis herd at BK (Olduvai Gorge)? A taphonomic study of BK5. <i>Archaeological and Anthropological Sciences</i> , 2016, 8, 601-624.	1.8	21
21	What is segmented sleep? Actigraphy field validation for daytime sleep and nighttime wake. <i>Sleep Health</i> , 2016, 2, 341-347.	2.5	20
22	The origin of the Acheulean. Techno-functional study of the FLK W lithic record (Olduvai, Tanzania). <i>PLoS ONE</i> , 2017, 12, e0179212.	2.5	19
23	Evolution of water conservation in humans. <i>Current Biology</i> , 2021, 31, 1804-1810.e5.	3.9	18
24	Early Pleistocene faunivorous hominins were not kleptoparasitic, and this impacted the evolution of human anatomy and socio-ecology. <i>Scientific Reports</i> , 2021, 11, 16135.	3.3	18
25	Does the moon influence sleep in small-scale societies?. <i>Sleep Health</i> , 2018, 4, 509-514.	2.5	17
26	<sc>SHK</sc> Extension: a new archaeological window in the <sc>SHK</sc> fluvial landscape of Middle Bed <sc>II</sc> (Olduvai Gorge, Tanzania). <i>Boreas</i> , 2017, 46, 831-859.	2.4	15
27	Serotonergic gene polymorphisms (5-HTTLPR, 5HTR1A, 5HTR2A), and population differences in aggression: traditional (Hadza and Datoga) and industrial (Russians) populations compared. <i>Journal of Physiological Anthropology</i> , 2018, 37, 10.	2.6	13
28	Tracing the spatial imprint of Oldowan technological behaviors: A view from DS (Bed I, Olduvai Gorge,) Tj ETQq0 0 0 rrgBT /Overlock 10 T	2.5	13
29	Microbial biomarkers reveal a hydrothermally active landscape at Olduvai Gorge at the dawn of the Acheulean, 1.7 Ma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 24720-24728.	7.1	12
30	Differential Predation by Age and Sex Classes in Blue Wildebeest in Serengeti: Study of a Modern Carnivore Den in Olduvai Gorge (Tanzania). <i>PLoS ONE</i> , 2015, 10, e0125944.	2.5	11
31	Acheulean without handaxes? Assemblage variability at FLK West (Lowermost Bed II, Olduvai, Tanzania). <i>Journal of Anthropological Sciences</i> , 2018, 96, 53-73.	0.4	8
32	Lithic Technology at Loiyangalani, a Late Middle Stone Age Site in the Serengeti, Tanzania. <i>African Archaeological Review</i> , 2019, 36, 291-315.	1.4	7
33	Ageing and physical function in East African foragers and pastoralists. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20190608.	4.0	6
34	Human burials at the Kisese <sc>II</sc> rockshelter, Tanzania. <i>American Journal of Physical Anthropology</i> , 2021, 175, 187-200.	2.1	5
35	The evolution of stone tool technology at Olduvai Gorge (Tanzania): Contributions from the Olduvai Paleoanthropology and Paleoecology Project. <i>Anthropologie</i> , 2022, 126, 103000.	0.4	5
36	A case of hominin scavenging 1.84 million years ago from Olduvai Gorge (Tanzania). <i>Annals of the New York Academy of Sciences</i> , 2022, 1510, 121-131.	3.8	5

#	ARTICLE	IF	CITATIONS
37	Revisiting an old profile: an updated geoarchaeological study at Nasera Rockshelter (Tanzania). Journal of Quaternary Science, 2020, 35, 951-960.	2.1	4
38	Lithic Technology in the Earliest Later Stone age at Nasera Rockshelter (Tanzania). Lithic Technology, 2021, 46, 60-79.	1.1	3
39	Fertility and infant survival in men and women from rural regions of Northern Tanzania: gene candidates and sex-specific genetic associations. Journal of Anthropological Sciences, 2020, 98, .	0.4	0