

Marc F Oxenham

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

2,228
citations

257101

24
h-index

264894

42
g-index

85
all docs

85
docs citations

85
times ranked

2059
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal Ancient DNA Yields from the Inner Ear Part of the Human Petrous Bone. PLoS ONE, 2015, 10, e0129102.	1.1	332
2	Ancient genomes document multiple waves of migration in Southeast Asian prehistory. Science, 2018, 361, 92-95.	6.0	250
3	The first settlement of Remote Oceania: the Philippines to the Marianas. Antiquity, 2011, 85, 909-926.	0.5	146
4	Survival against the odds: Modeling the social implications of care provision to seriously disabled individuals. International Journal of Paleopathology, 2011, 1, 35-42.	0.8	138
5	Skeletal evidence for the emergence of infectious disease in bronze and iron age northern Vietnam. American Journal of Physical Anthropology, 2005, 126, 359-376.	2.1	66
6	Demographic transitions and migration in prehistoric <scp>East/Southeast Asia</scp> through the lens of nonmetric dental traits. American Journal of Physical Anthropology, 2014, 155, 45-65.	2.1	65
7	Emergence and Diversification of the Neolithic in Southern Vietnam: Insights From Coastal Rach Nui. Journal of Island and Coastal Archaeology, 2015, 10, 309-338.	0.6	56
8	The neolithic demographic transition and oral health: The Southeast Asian experience. American Journal of Physical Anthropology, 2013, 152, 197-208.	2.1	55
9	The Expansions of Farming Societies and the Role of the Neolithic Demographic Transition. , 2008, , 13-34.		55
10	An Son and the Neolithic of Southern Vietnam. Asian Perspectives, 2011, 50, 144-175.	0.1	54
11	Biological Responses to Change in Prehistoric Viet Nam. Asian Perspectives, 2006, 45, 212-239.	0.1	39
12	Identification of Areca catechu (Betel Nut) Residues on the Dentitions of Bronze Age Inhabitants of Nui Nap, Northern Vietnam. Journal of Archaeological Science, 2002, 29, 909-915.	1.2	37
13	Paralysis and severe disability requiring intensive care in Neolithic Asia. Anthropological Science, 2009, 117, 107-112.	0.2	37
14	Oral and physiological paleohealth in cold adapted peoples: Northeast Asia, Hokkaido. American Journal of Physical Anthropology, 2008, 135, 64-74.	2.1	36
15	Terminal Pleistocene human skeleton from Hang Cho Cave, northern Vietnam: implications for the biological affinities of Hoabinhian people. Anthropological Science, 2008, 116, 201-217.	0.2	34
16	Hunter-gatherer specialization in the late Neolithic of southern Vietnam – The case of Rach Nui. Quaternary International, 2018, 489, 63-79.	0.7	34
17	Morphometric affinity of the late Neolithic human remains from Man Bac, Ninh Binh Province, Vietnam: key skeletons with which to debate the 'two layer' hypothesis. Anthropological Science, 2008, 116, 135-148.	0.2	32
18	Between foraging and farming: strategic responses to the Holocene Thermal Maximum in Southeast Asia. Antiquity, 2018, 92, 940-957.	0.5	32

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19	A paleoepidemiological approach to the osteological paradox: Investigating stress, frailty and resilience through cribra orbitalia. <i>American Journal of Physical Anthropology</i> , 2020, 173, 205-217.	2.1	30
20	The D0 ¹⁴ /D ratio: A new paleodemographic index and equation for estimating total fertility rates. <i>American Journal of Physical Anthropology</i> , 2018, 165, 471-479.	2.1	29
21	Modelling time-since-death in Australian temperate conditions. <i>Australian Journal of Forensic Sciences</i> , 2009, 41, 27-41.	0.7	28
22	Health and the Experience of Childhood in Late Neolithic Viet Nam. <i>Asian Perspectives</i> , 2008, 47, 190-209.	0.1	28
23	Early Evidence for Pig and Dog Husbandry from the Neolithic Site of An Son, Southern Vietnam. <i>International Journal of Osteoarchaeology</i> , 2014, 24, 68-78.	0.6	27
24	A Case of Maternal and Perinatal Death in Neolithic Southern Vietnam, c. 2100–1050 BCE. <i>International Journal of Osteoarchaeology</i> , 2013, 23, 676-684.	0.6	26
25	Identification of the Archaeological “Invisible Elderly”: An Approach Illustrated with an Anglo-Saxon Example. <i>International Journal of Osteoarchaeology</i> , 2016, 26, 163-175.	0.6	25
26	MicroCT reveals domesticated rice (<i>Oryza sativa</i>) within pottery sherds from early Neolithic sites (4150–3265 cal BP) in Southeast Asia. <i>Scientific Reports</i> , 2017, 7, 7410.	1.6	25
27	Cranio-morphometric and aDNA corroboration of the Austronesian dispersal model in ancient Island Southeast Asia: Support from Gua Harimau, Indonesia. <i>PLoS ONE</i> , 2018, 13, e0198689.	1.1	23
28	Peri-mortem disease treatment: a little known cause of error in the estimation of the time since death in decomposing human remains. <i>Australian Journal of Forensic Sciences</i> , 2016, 48, 171-185.	0.7	22
29	Forager and farmer evolutionary adaptations to malaria evidenced by 7000 years of thalassemia in Southeast Asia. <i>Scientific Reports</i> , 2021, 11, 5677.	1.6	22
30	The oral health consequences of the adoption and intensification of agriculture in Southeast Asia. , 2006, , 263-289.		21
31	The population history of Southeast Asia viewed from morphometric analyses of human skeletal and dental remains. , 2006, , 33-58.		19
32	Revisiting the P _{henice} technique sex classification results reported by M _{acL} oughlin and B _{ruce} (1990). <i>American Journal of Physical Anthropology</i> , 2016, 159, 182-183.	2.1	19
33	New distance-based exponential regression method and equations for estimating the chronology of linear enamel hypoplasia (LEH) defects on the anterior dentition. <i>American Journal of Physical Anthropology</i> , 2019, 168, 510-520.	2.1	19
34	“The predators within”: investigating the relationship between malaria and health in the prehistoric Pacific Islands. , 2006, , 309-332.		18
35	Dental phenotypic shape variation supports a multiple dispersal model for anatomically modern humans in Southeast Asia. <i>Journal of Human Evolution</i> , 2017, 112, 41-56.	1.3	18
36	Estimation of sex and stature using anthropometry of the upper extremity in an Australian population.. <i>Forensic Science International</i> , 2018, 287, 220.e1-220.e10.	1.3	15

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37	Subsistence change and dental health in the people of Non Nok Tha, northeast Thailand. , 2006, , 191-219.		14
38	A New Application of the Bioarchaeology of Care Approach: A Case Study from the Metal Period, the Philippines. International Journal of Osteoarchaeology, 2017, 27, 662-671.	0.6	14
39	The Dentition. , 2019, , 749-797.		14
40	Disarticulation sequences and scattering patterns in temperate southeastern Australia. Australian Journal of Forensic Sciences, 2012, 44, 197-211.	0.7	13
41	The Paleodemographic Measure of Maternal Mortality and a Multifaceted Approach to Maternal Health. Current Anthropology, 2019, 60, 141-146.	0.8	13
42	Two Probable Cases of Infection with <i>Treponema pallidum</i> during the Neolithic Period in Northern Vietnam (ca. 2000â€“1500 B.C.). Bioarchaeology International, 2020, 4, 15-36.	0.4	13
43	Human biology from the bronze age to the iron age in the Mun River valley of northeast Thailand. , 2006, , 220-240.		12
44	Localised Primary Canine Hypoplasia: Implications for Maternal and Infant Health at Man Bac, Vietnam, 4000â€“3500â€“years BP. International Journal of Osteoarchaeology, 2014, 24, 531-539.	0.6	12
45	The Neolithic settlement of Loc Giang on the Vam Co Dong River, southern Vietnam and its broader regional context. Archaeological Research in Asia, 2017, 10, 32-47.	0.2	12
46	Sex, Parity, and Scars: A Metaâ€“analytic Review. Journal of Forensic Sciences, 2018, 63, 201-206.	0.9	12
47	Detection of temporospatially localized growth in ancient Southeast Asia using human skeletal remains. Journal of Archaeological Science, 2018, 98, 93-101.	1.2	12
48	Population history of northern Vietnamese inferred from nonmetric cranial trait variation. Anthropological Science, 2012, 120, 157-165.	0.2	12
49	Estimation of the time since death in decomposed bodies found in Australian conditions. Australian Journal of Forensic Sciences, 2017, 49, 31-44.	0.7	11
50	An alternative objective microscopic method for the identification of linear enamel hypoplasia (LEH) in the absence of visible perikymata. Journal of Archaeological Science: Reports, 2017, 14, 76-84.	0.2	11
51	Shifting subsistence patterns from the Terminal Pleistocene to Late Holocene: A regional Southeast Asian analysis. Quaternary International, 2019, 529, 47-56.	0.7	10
52	Rate of natural population increase as a paleodemographic measure of growth. Journal of Archaeological Science: Reports, 2018, 19, 352-356.	0.2	9
53	Domestication and large animal interactions: Skeletal trauma in northern Vietnam during the hunter-gatherer Da But period. PLoS ONE, 2019, 14, e0218777.	1.1	9
54	Hydatid disease (<i>Echinococcus granulosus</i>) diagnosis from skeletal osteolytic lesions in an early seventhâ€“millennium <sc>BP</sc> forager community from preagricultural northern Vietnam. American Journal of Biological Anthropology, 2022, 177, 100-115.	0.6	8

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55	A new comprehensive quantitative approach for the objective identification and analysis of linear enamel hypoplasia (LEH) in worn archaeological dental assemblages. <i>Journal of Archaeological Science</i> , 2020, 113, 105064.	1.2	7
56	Determinants of infant mortality and representation in bioarchaeological samples: A review. <i>American Journal of Biological Anthropology</i> , 2022, 177, 196-206.	0.6	7
57	The Demographic Profile of the Man Bac Cemetery Sample. , 2011, , .		7
58	Disease, climate and the peopling of the Americas. <i>Historical Biology</i> , 2013, 25, 565-597.	0.7	6
59	A bioarchaeological analysis of oral and physiological health on the south coast of New Guinea. <i>American Journal of Physical Anthropology</i> , 2016, 160, 414-426.	2.1	6
60	The impacts of underenumeration and age estimation error on the $\text{D}\delta^{14}\text{C}/\text{D}$ ratio and palaeodemographic measures. <i>Journal of Archaeological Science: Reports</i> , 2019, 23, 57-61.	0.2	6
61	Asymmetric midshaft femur remodeling in an adult male with left sided hip joint ankylosis, Metal Period Nagsabaran, Philippines. <i>International Journal of Paleopathology</i> , 2020, 31, 14-22.	0.8	6
62	Estimating stature using human forearm and leg anthropometric data in an Australian female sample. <i>Australian Journal of Forensic Sciences</i> , 2020, 52, 83-95.	0.7	5
63	Temporal trends in the Colonisation of the Pacific: Palaeodemographic Insights. <i>Journal of World Prehistory</i> , 2021, 34, 47-73.	1.1	5
64	Towards a Bioarchaeology of Care of Children. , 2017, , 219-236.		5
65	Introduction: Southeast Asian bioarchaeology past and present. , 2006, , 1-30.		4
66	Synthesising Southeast Asian population history and palaeohealth. , 2006, , 335-350.		4
67	Low-temperature-induced bone shrinkage: a controlled study using kangaroo femora. <i>Australian Journal of Forensic Sciences</i> , 2015, 47, 173-181.	0.7	4
68	Rach Nui: ground stone technology in coastal Neolithic settlements of southern Vietnam. <i>Antiquity</i> , 2017, 91, 933-946.	0.5	4
69	Ageing the elderly: A new approach to the estimation of the age-at-death distribution from skeletal remains. <i>International Journal of Osteoarchaeology</i> , 2019, 29, 1072-1078.	0.6	4
70	A stabilized maternal mortality rate estimator for biased skeletal samples. <i>Anthropological Science</i> , 2020, 128, 113-117.	0.2	4
71	Man Bac: Regional, Cultural and Temporal Context. , 2011, , .		3
72	Letter to the editor: Ban Non Wat as a test of the two-layer hypothesis. <i>American Journal of Physical Anthropology</i> , 2016, 159, 355-357.	2.1	2

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73	The Neolithic transition in Vietnam: Assessing evidence for early pig management and domesticated dog. <i>Journal of Archaeological Science: Reports</i> , 2019, 28, 102042.	0.2	2
74	Biomechanical analysis of controlled tibial blunt force trauma. <i>Australian Journal of Forensic Sciences</i> , 2019, 51, 538-548.	0.7	2
75	Identity and community structure in Neolithic Man Bac, northern Vietnam. <i>Archaeological Research in Asia</i> , 2021, 26, 100282.	0.2	2
76	Palaeohealth at Man Bac. , 2011, , .		2
77	Sex and the elderly: Attitudes to long-lived women and men in early Anglo-Saxon England. <i>Journal of Anthropological Archaeology</i> , 2017, 48, 207-216.	0.7	1
78	The development of grading systems to determine human decomposition. , 2020, , 229-249.		1
79	“Lest we forget” An overview of Australia’s response to the recovery and identification of unrecovered historic military remains. <i>Forensic Science International</i> , 2021, 328, 111042.	1.3	1
80	Out of the Cradle and into the Grave:. , 0, , 179-196.		1
81	Recent Research and Current Trends. , 2016, , 127-153.		0
82	Introduction: Man Bac Biological Research Objectives. , 2011, , .		0
83	7. Multiple Liminalities in Early Anglo-Saxon England: Age, Gender and Religion. <i>AmS-Skrifter</i> , 2019, , 91-104.	0.2	0
84	Primary bone retention in a young adult male with limb disuse: a bioarchaeological case study. <i>Historical Biology</i> , 0, , 1-7.	0.7	0