

Marc F Oxenham

List of Publications by Year in descending order

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Version: 2024-02-01

84

papers

2,228

citations

257450

24

h-index

265206

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.	2.5	332
2	Ancient genomes document multiple waves of migration in Southeast Asian prehistory. Science, 2018, 361, 92-95.	12.6	250
3	The first settlement of Remote Oceania: the Philippines to the Marianas. Antiquity, 2011, 85, 909-926.	1.0	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.	1.4	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.	1.4	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.	2.4	37
13	Paralysis and severe disability requiring intensive care in Neolithic Asia. Anthropological Science, 2009, 117, 107-112.	0.4	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.	0.4	34
16	Hunter-gatherer specialization in the late Neolithic of southern Vietnam – The case of Rach Nui. Quaternary International, 2018, 489, 63-79.	1.5	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.	0.4	32
18	Between foraging and farming: strategic responses to the Holocene Thermal Maximum in Southeast Asia. Antiquity, 2018, 92, 940-957.	1.0	32

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19	A paleoepidemiological approach to the osteological paradox: Investigating stress, frailty and resilience through cribra orbitalia. American Journal of Physical Anthropology, 2020, 173, 205-217.	2.1	30
20	The D0â€“14/D ratio: A new paleodemographic index and equation for estimating total fertility rates. American Journal of Physical Anthropology, 2018, 165, 471-479.	2.1	29
21	Modelling time-since-death in Australian temperate conditions. Australian Journal of Forensic Sciences, 2009, 41, 27-41.	1.2	28
22	Health and the Experience of Childhood in Late Neolithic Viet Nam. Asian Perspectives, 2008, 47, 190-209.	0.1	28
23	Early Evidence for Pig and Dog Husbandry from the Neolithic Site of An Son, Southern Vietnam. International Journal of Osteoarchaeology, 2014, 24, 68-78.	1.2	27
24	A Case of Maternal and Perinatal Death in Neolithic Southern Vietnam, c. 2100â€“1050 BCE. International Journal of Osteoarchaeology, 2013, 23, 676-684.	1.2	26
25	Identification of the Archaeological â€“Invisible Elderlyâ€™: An Approach Illustrated with an Angloâ€“Saxon Example. International Journal of Osteoarchaeology, 2016, 26, 163-175.	1.2	25
26	MicroCT reveals domesticated rice (<i>Oryza sativa</i>) within pottery sherds from early Neolithic sites (4150â€“3265â€“ocal BP) in Southeast Asia. Scientific Reports, 2017, 7, 7410.	3.3	25
27	Cranio-morphometric and aDNA corroboration of the Austronesian dispersal model in ancient Island Southeast Asia: Support from Gua Harimau, Indonesia. PLoS ONE, 2018, 13, e0198689.	2.5	23
28	Peri-mortem disease treatment: a little known cause of error in the estimation of the time since death in decomposing human remains. Australian Journal of Forensic Sciences, 2016, 48, 171-185.	1.2	22
29	Forager and farmer evolutionary adaptations to malaria evidenced by 7000Â“years of thalassemia in Southeast Asia. Scientific Reports, 2021, 11, 5677.	3.3	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 <sc>P</sc>henice technique sex classification results reported by <sc>M</sc>ac<sc>L</sc>aughlin and <sc>B</sc>ruce (1990). American Journal of Physical Anthropology, 2016, 159, 182-183.	2.1	19
33	New distanceâ€“based exponential regression method and equations for estimating the chronology of linear enamel hypoplasia (LEH) defects on the anterior dentition. American Journal of Physical Anthropology, 2019, 168, 510-520.	2.1	19
34	â€“The predators withinâ€™: 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. Journal of Human Evolution, 2017, 112, 41-56.	2.6	18
36	Estimation of sex and stature using anthropometry of the upper extremity in an Australian population.. Forensic Science International, 2018, 287, 220.e1-220.e10.	2.2	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.	1.2	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.	1.2	13
41	The Paleodemographic Measure of Maternal Mortality and a Multifaceted Approach to Maternal Health. Current Anthropology, 2019, 60, 141-146.	1.6	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.	0.5	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.	1.2	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.	0.7	12
46	Sex, Parity, and Scars: A Meta-analytic Review. Journal of Forensic Sciences, 2018, 63, 201-206.	1.6	12
47	Detection of temporospatially localized growth in ancient Southeast Asia using human skeletal remains. Journal of Archaeological Science, 2018, 98, 93-101.	2.4	12
48	Population history of northern Vietnamese inferred from nonmetric cranial trait variation. Anthropological Science, 2012, 120, 157-165.	0.4	12
49	Estimation of the time since death in decomposed bodies found in Australian conditions. Australian Journal of Forensic Sciences, 2017, 49, 31-44.	1.2	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.	0.5	11
51	Shifting subsistence patterns from the Terminal Pleistocene to Late Holocene: A regional Southeast Asian analysis. Quaternary International, 2019, 529, 47-56.	1.5	10
52	Rate of natural population increase as a paleodemographic measure of growth. Journal of Archaeological Science: Reports, 2018, 19, 352-356.	0.5	9
53	Domestication and large animal interactions: Skeletal trauma in northern Vietnam during the hunter-gatherer Da But period. PLoS ONE, 2019, 14, e0218777.	2.5	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.	1.1	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.	2.4	7
56	Determinants of infant mortality and representation in bioarchaeological samples: A review. <i>American Journal of Biological Anthropology</i> , 2022, 177, 196-206.	1.1	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.	1.4	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 $\delta^{14}\text{C}/\text{D}$ ratio and palaeodemographic measures. <i>Journal of Archaeological Science: Reports</i> , 2019, 23, 57-61.	0.5	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.	1.4	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.	1.2	5
63	Temporal trends in the Colonisation of the Pacific: Palaeodemographic Insights. <i>Journal of World Prehistory</i> , 2021, 34, 47-73.	3.6	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.	1.2	4
68	Rach Nui: ground stone technology in coastal Neolithic settlements of southern Vietnam. <i>Antiquity</i> , 2017, 91, 933-946.	1.0	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.	1.2	4
70	A stabilized maternal mortality rate estimator for biased skeletal samples. <i>Anthropological Science</i> , 2020, 128, 113-117.	0.4	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. Journal of Archaeological Science: Reports, 2019, 28, 102042.	0.5	2
74	Biomechanical analysis of controlled tibial blunt force trauma. Australian Journal of Forensic Sciences, 2019, 51, 538-548.	1.2	2
75	Identity and community structure in Neolithic Man Bac, northern Vietnam. Archaeological Research in Asia, 2021, 26, 100282.	0.7	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. Journal of Anthropological Archaeology, 2017, 48, 207-216.	1.6	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. Forensic Science International, 2021, 328, 111042.	2.2	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. AmS-Skrifter, 2019, , 91-104.	0.2	0
84	Primary bone retention in a young adult male with limb disuse: a bioarchaeological case study. Historical Biology, 0, , 1-7.	1.4	0