

Matthew Jt Spriggs

List of Publications by Year in descending order

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Version: 2024-02-01

108
papers

3,797
citations

136950

32
h-index

144013

57
g-index

119
all docs

119
docs citations

119
times ranked

2348
citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogeny and ancient DNA of <i>Sus</i> provides insights into neolithic expansion in Island Southeast Asia and Oceania. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 4834-4839.	7.1	286
2	Genomic insights into the peopling of the Southwest Pacific. <i>Nature</i> , 2016, 538, 510-513.	27.8	262
3	Late colonization of East Polynesia. <i>Antiquity</i> , 1993, 67, 200-217.	1.0	246
4	Direct evidence for human use of plants 28,000 years ago: starch residues on stone artefacts from the northern Solomon Islands. <i>Antiquity</i> , 1992, 66, 898-912.	1.0	228
5	The dating of the Island Southeast Asian Neolithic: an attempt at chronometric hygiene and linguistic correlation. <i>Antiquity</i> , 1989, 63, 587-613.	1.0	181
6	Archaeology and the Austronesian expansion: where are we now?. <i>Antiquity</i> , 2011, 85, 510-528.	1.0	138
7	Pleistocene human occupation of the Solomon Islands, Melanesia. <i>Antiquity</i> , 1988, 62, 703-706.	1.0	132
8	The Teouma Lapita site and the early human settlement of the Pacific Islands. <i>Antiquity</i> , 2006, 80, 812-828.	1.0	103
9	Population Turnover in Remote Oceania Shortly after Initial Settlement. <i>Current Biology</i> , 2018, 28, 1157-1165.e7.	3.9	91
10	Political Economy in Prehistory. <i>Current Anthropology</i> , 2015, 56, 515-544.	1.6	86
11	Excavation at Lene Hara Cave establishes occupation in East Timor at least 30,000–35,000 years ago. <i>Antiquity</i> , 2002, 76, 45-49.	1.0	82
12	Lapita sites of the Bismarck Archipelago. <i>Antiquity</i> , 1989, 63, 561-586.	1.0	76
13	Lapita Migrants in the Pacific's Oldest Cemetery: Isotopic Analysis at Teouma, Vanuatu. <i>American Antiquity</i> , 2007, 72, 645-656.	1.1	72
14	Megafaunal meiolaniid horned turtles survived until early human settlement in Vanuatu, Southwest Pacific. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 15512-15516.	7.1	68
15	The Lapita cultural complex: Origins, distribution, contemporaries and successors—. <i>Journal of Pacific History</i> , 1984, 19, 202-223.	0.3	64
16	Cave Archaeology and Sampling Issues in the Tropics: A Case Study from Lene Hara Cave, a 42,000 Year Old Occupation Site in East Timor, Island Southeast Asia. <i>Australian Archaeology</i> , 2010, 71, 29-40.	0.6	59
17	Radiocarbon dating of burials from the Teouma Lapita cemetery, Efate, Vanuatu. <i>Journal of Archaeological Science</i> , 2014, 50, 227-242.	2.4	59
18	Ethnographic parallels and the denial of history. <i>World Archaeology</i> , 2008, 40, 538-552.	1.1	58

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19	Lapita Diet in Remote Oceania: New Stable Isotope Evidence from the 3000-Year-Old Teouma Site, Efate Island, Vanuatu. PLoS ONE, 2014, 9, e90376.	2.5	57
20	Investigating foetal and perinatal mortality in prehistoric skeletal samples: a case study from a 3000-year-old Pacific Island cemetery site. Journal of Archaeological Science, 2009, 36, 2780-2787.	2.4	53
21	Lapita subsistence strategies and food consumption patterns in the community of Teouma (Efate,) Tj ETQq1 1 0.784314 rgBT /Overlo	2.4	53
22	Obsidian sources and distribution systems in Island Southeast Asia: new results and implications from geochemical research using LA-ICPMS. Journal of Archaeological Science, 2011, 38, 2995-3005.	2.4	51
23	Northern Vanuatu as a Pacific Crossroads: The Archaeology of Discovery, Interaction, and the Emergence of the "Ethnographic Present". Asian Perspectives, 2008, 47, 95-120.	0.1	49
24	Ethics of DNA research on human remains: five globally applicable guidelines. Nature, 2021, 599, 41-46.	27.8	49
25	A short note on banana (Musa) phytoliths in Lapita, immediately post-Lapita and modern period archaeological deposits from Vanuatu. Journal of Archaeological Science, 2009, 36, 2048-2054.	2.4	48
26	Scurvy in a tropical paradise? Evaluating the possibility of infant and adult vitamin C deficiency in the Lapita skeletal sample of Teouma, Vanuatu, Pacific islands. International Journal of Paleopathology, 2014, 5, 72-85.	1.4	48
27	Political Economy in the Archaeology of Emergent Complexity: a Synthesis of Bottom-Up and Top-Down Approaches. Journal of Archaeological Method and Theory, 2020, 27, 157-191.	3.0	48
28	Continuity in Tropical Cave Use: Examples from East Timor and the Aru Islands, Maluku. Asian Perspectives, 2005, 44, 180-192.	0.1	42
29	New Extinct Mekosuchine Crocodile from Vanuatu, South Pacific. Copeia, 2002, 2002, 632-641.	1.3	41
30	Landscape Catastrophe and Landscape Enhancement:., 0, , 80-104.		41
31	Lapita Burial Practices: Evidence for Complex Body and Bone Treatment at the Teouma Cemetery, Vanuatu, Southwest Pacific. Journal of Island and Coastal Archaeology, 2010, 5, 212-235.	1.4	40
32	Testing the human factor: radiocarbon dating the first peoples of the South Pacific. Journal of Archaeological Science, 2011, 38, 29-44.	2.4	40
33	Mitochondrial DNA from 3000-year old chickens at the Teouma site, Vanuatu. Journal of Archaeological Science, 2010, 37, 2459-2468.	2.4	36
34	Early Lapita skeletons from Vanuatu show Polynesian craniofacial shape: Implications for Remote Oceanic settlement and Lapita origins. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 292-297.	7.1	35
35	The Age of the Bellows Dune Site O18, O'ahu, Hawai'i, and the Antiquity of Hawai'ian Colonization. Asian Perspectives, 2000, 39, 165-188.	0.1	33
36	Possible obsidian sources for artifacts from Timor: narrowing the options using chemical data. Journal of Archaeological Science, 2009, 36, 607-615.	2.4	32

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37	A Preliminary Report on Health and Disease in Early Lapita Skeletons, Vanuatu: Possible Biological Costs of Island Colonization. <i>Journal of Island and Coastal Archaeology</i> , 2008, 3, 87-114.	1.4	31
38	Evidence for Social and Cultural Change in Central Vanuatu Between 3000 and 2000 BP: Comparing Funerary and Dietary Patterns of the First and Later Generations at Teouma, Efate. <i>Journal of Island and Coastal Archaeology</i> , 2014, 9, 381-399.	1.4	30
39	The chronology of occupation at Teouma, Vanuatu: Use of a modified chronometric hygiene protocol and Bayesian modeling to evaluate midden remains. <i>Journal of Archaeological Science: Reports</i> , 2015, 4, 95-105.	0.5	30
40	Pacific archaeologies: Contested ground in the construction of pacific history. <i>Journal of Pacific History</i> , 1999, 34, 109-121.	0.3	29
41	Taro Cropping Systems in the Southeast Asian-Pacific Region: Archaeological Evidence. <i>Archaeology in Oceania</i> , 1982, 17, 7-15.	0.7	27
42	Birds on the rim: a unique Lapita carinated vessel in its wider context. <i>Archaeology in Oceania</i> , 2007, 42, 12-21.	0.7	27
43	Obsidian sources and distribution systems in Island Southeast Asia: a review of previous research. <i>Journal of Archaeological Science</i> , 2011, 38, 2873-2881.	2.4	27
44	Three Phases of Ancient Migration Shaped the Ancestry of Human Populations in Vanuatu. <i>Current Biology</i> , 2020, 30, 4846-4856.e6.	3.9	27
45	Ancient tortoise hunting in the southwest Pacific. <i>Scientific Reports</i> , 2016, 6, 38317.	3.3	26
46	Avifauna from the Teouma Lapita Site, Efate Island, Vanuatu, including a New Genus and Species of Megapode. <i>Pacific Science</i> , 2015, 69, 205-254.	0.6	24
47	Provenance and Technology of Lithic Artifacts from the Teouma Lapita Site, Vanuatu. <i>Asian Perspectives</i> , 2010, 49, 205-225.	0.1	23
48	Future Eaters in Australia, Future Eaters in the Pacific? Early Human Environmental Impacts. <i>Australian Archaeology</i> , 2001, 52, 53-59.	0.6	20
49	Identification of the first reported Lapita cremation in the Pacific Islands using archaeological, forensic and contemporary burning evidence. <i>Journal of Archaeological Science</i> , 2010, 37, 901-909.	2.4	20
50	Archaeological research on Erromango: recent data on Southern Melanesian prehistory. <i>Indo-Pacific Prehistory Association Bulletin</i> , 1989, 9, .	0.1	17
51	“A school in every district”: The cultural geography of conversion on Aneityum, Southern Vanuatu. <i>Journal of Pacific History</i> , 1985, 20, 23-41.	0.3	16
52	The Australian National University’s Vanuatu Cultural Centre Archaeology Project, 1994-97: Aims and Results. <i>Oceania</i> , 1999, 70, 16-24.	0.3	16
53	Mission sites as indigenous heritage in southern Vanuatu. <i>Journal of Social Archaeology</i> , 2015, 15, 184-209.	1.5	15
54	Archaeological dates and linguistic subgroups in the settlement of the Island Southeast Asian-Pacific region. <i>Indo-Pacific Prehistory Association Bulletin</i> , 1999, 18, .	0.1	15

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55	Beyond curse or blessing: the opportunities and challenges of aDNA analysis. <i>World Archaeology</i> , 2019, 51, 503-516.	1.1	13
56	Ancient DNA reveals five streams of migration into Micronesia and matrilocality in early Pacific seafarers. <i>Science</i> , 2022, 377, 72-79.	12.6	13
57	Who taught Marx, Engels and Morgan about Australian aborigines?. <i>History and Anthropology</i> , 1997, 10, 185-218.	0.8	10
58	Crossing the Pwanmwou: preliminary report on recent excavations adjacent to and south west of Mangaasi, Efate, Vanuatu. <i>Archaeology in Oceania</i> , 2000, 35, 120-126.	0.7	10
59	A reanalysis of the Tikopia obsidians. <i>Archaeology in Oceania</i> , 2010, 45, 31-38.	0.7	10
60	Obsidian distribution from a Lapita cemetery sheds light on its value to past societies. <i>Archaeology in Oceania</i> , 2015, 50, 111-116.	0.7	10
61	Exploitation and utilization of tropical rainforests indicated in dental calculus of ancient Oceanic Lapita culture colonists. <i>Nature Human Behaviour</i> , 2020, 4, 489-495.	12.0	10
62	By all means let us complete the exercise: the 50-year search for Lapita on Aneityum, southern Vanuatu and implications for other gaps in the Lapita distribution. <i>Archaeology in Oceania</i> , 2016, 51, 122-130.	0.7	9
63	The historiography of archaeology: exploring theory, contingency and rationality. <i>World Archaeology</i> , 2017, 49, 151-157.	1.1	9
64	Tattooing tools and the Lapita cultural complex. <i>Archaeology in Oceania</i> , 2018, 53, 58-73.	0.7	9
65	The excavation, conservation and reconstruction of Lapita burial pots from the Teouma site, Efate, Central Vanuatu. , 2007, , .		9
66	Frontier Lapita interaction with resident Papuan populations set the stage for initial peopling of the Pacific. <i>Nature Ecology and Evolution</i> , 2022, 6, 802-812.	7.8	9
67	The use of Lapita pottery: Results from the first analysis of lipid residues. <i>Journal of Archaeological Science: Reports</i> , 2018, 17, 712-722.	0.5	8
68	Fishing at Arapus-Mangaasi, Efate, Vanuatu (2800–2200 BP): New methodological approaches and results. <i>Journal of Archaeological Science: Reports</i> , 2018, 18, 356-369.	0.5	8
69	Everything You've Been Told About the History of Australian Archaeology is Wrong!. <i>Bulletin of the History of Archaeology</i> , 2020, 30, .	0.8	8
70	Fossils, fish and tropical forests: prehistoric human adaptations on the island frontiers of Oceania. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20200495.	4.0	8
71	Faces of the Teouma Lapita People: Art, Accuracy and Facial Approximation. <i>Leonardo</i> , 2009, 42, 284-285.	0.3	7
72	Identifying prehistoric trade networks in the Massim region, Papua New Guinea: Evidence from petrographic and chemical compositional pottery analyses from Rossel and Nimowa Islands in the Louisiade Archipelago. <i>Journal of Archaeological Science: Reports</i> , 2016, 6, 518-535.	0.5	7

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73	Beginning Historical Archaeology in Vanuatu: Recent Projects on the Archaeology of Spanish, French, and Anglophone Colonialism. <i>Contributions To Global Historical Archaeology</i> , 2016, , 205-227.	0.0	7
74	Covert Control? Indigenous Agency in Edward Winslow Gifford's Fijian Archaeological Expedition of 1947. <i>Journal of Pacific History</i> , 2019, 54, 397-416.	0.3	7
75	An ancient DNA Pacific journey: a case study of collaboration between archaeologists and geneticists. <i>World Archaeology</i> , 2019, 51, 620-639.	1.1	7
76	Debating Lapita: Distribution, chronology, society and subsistence. , 2019, , .		7
77	Une analyse diachronique des pratiques funéraires préhistoriques du centre du Vanuatu. <i>Journal De La Société Des Océanistes</i> , 2009, , 39-52.	0.1	7
78	The Archaeology of Vanuatu. , 2014, , .		6
79	Réflexions sur la transformation anthropique du cadavre : le cas des sépultures Lapita de Teouma (Vanuatu). <i>Bulletins Et Memoires De La Societe D'Anthropologie De Paris</i> , 2016, 28, 39-44.	0.1	6
80	Cortical index of three prehistoric human Pacific Island samples. <i>International Journal of Osteoarchaeology</i> , 2012, 22, 284-293.	1.2	5
81	Possible diffuse idiopathic skeletal hyperostosis (DISH) in a 3000-year-old Pacific Island skeletal assemblage. <i>Journal of Archaeological Science: Reports</i> , 2018, 18, 408-419.	0.5	5
82	Elliot Smith Reborn? A View of Prehistoric Globalization from the Island Southeast Asian and Pacific Margins. , 0, , 410-440.		5
83	Manufacture and Use of Lapita Conus Multi-Segment Broad Rings: Evidence from the Teouma site, Central Vanuatu. <i>Journal of Island and Coastal Archaeology</i> , 2020, 15, 364-383.	1.4	5
84	The Hidden History of a Third of the World: the Collective Biography of Australian and International Archaeology in the Pacific (CBAP) Project. <i>Bulletin of the History of Archaeology</i> , 2017, 27, .	0.8	4
85	Assessment of the technological variability in decorated Lapita pottery from Teouma, Vanuatu, by petrography and LA-ICP-MS: implications for Lapita social organisation. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 5257-5273.	1.8	4
86	Writing the History of Archaeology in the Pacific: Voices and Perspectives. <i>Journal of Pacific History</i> , 2019, 54, 295-306.	0.3	4
87	Ritually breaking Lapita pots: or, can we get into the minds of Oceanic first settlers? A discussion. <i>Archaeology in Oceania</i> , 2013, 48, 2-12.	1.2	3
88	Revisiting ancient DNA insights into the human history of the Pacific Islands. <i>Archaeology in Oceania</i> , 2019, 54, 53-56.	0.7	3
89	'Casey did very good work for Wheeler and you are lucky to have him': Dermot Casey's under-appreciated importance in Australian archaeology. <i>Historical Records of Australian Science</i> , 2021, 32, 1.	0.6	3
90	From Taiwan to the Tuamotus. , 0, , 115-127.		3

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91	Archaeological research on Aneityum, southern Vanuatu, 1978-1979: a summary. Indo-Pacific Prehistory Association Bulletin, 1982, 3, .	0.1	3
92	Freshwater fishing among Lapita people: The Sleepers (Teleostei: Eleotridae) of Teouma, Vanuatu. Journal of Archaeological Science: Reports, 2019, 26, 101894.	0.5	2
93	Pour une histoire de la préhistoire en Océanie. , 2020, , 7-20.		2
94	Organic residue analysis and the role of Lapita pottery. , 2019, , 179-189.		2
95	Early settlement of Island Southeast Asia and the Western Pacific. Antiquity, 1989, 63, 547-547.	1.0	1
96	Celebrating archaeology and the archaeology of celebrations. World Archaeology, 2018, 50, 201-209.	1.1	1
97	The hat makes the man: Masks, headdresses and skullcaps in Lapita iconography. , 2019, , .		1
98	Towards a history of Melanesian archaeological practices. , 2019, , 9-31.		1
99	The vicissitudes of Lapita pottery, 1909-45: The Melbourne witness. , 2022, , 371-386.		1
100	: Roots of the Earth: Crops in the Highlands of Papua New Guinea . Paul Sillitoe.. American Anthropologist, 1985, 87, 425-427.	1.4	0
101	Fragments of What? Thoughts on the "Pieces of Paradise"™ Exhibition at the Australian Museum. Australian Archaeology, 1988, 26, 65-75.	0.6	0
102	Atholl Anderson. Prodigious birds: moas and moahunting in prehistoric New Zealand. xiv + 238 pages, 106 illustrations, 16 tables. 1989. Cambridge & New York: Cambridge University Press; ISBN 0-521-35209-6 hardback £45.. Antiquity, 1991, 65, 422-423.	1.0	0
103	Richard Walter & Peter Sheppard. Archaeology of the Solomon Islands. 2017. Dunedin: University of Otago Press; 978-0-947522-53-7 NZ \$50.. Antiquity, 2019, 93, 1109-1110.	1.0	0
104	Debates and emerging issues in 2021. World Archaeology, 2021, 53, 173-174.	1.1	0
105	Uncovering Pacific Pasts: Histories of Archaeology in Oceania " An exhibition. , 2022, , 1-12.		0
106	The burgeoning field of anthropology and archaeology (1918-45). , 2022, , 287-304.		0
107	Ratu Rabici Logavatu and Aubrey Parke: Two archaeological pioneers of the Fijian Administration. , 2022, , 443-457.		0
108	The first Lapita pottery found in Fiji: Links to an early Pacific world. , 2022, , 429-441.		0