Rachel E Wood

List of Publications by Year in descending order

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91 papers 4,452 citations

168829 31 h-index 64 g-index

93 all docs 93 docs citations

93 times ranked 4404 citing authors

#	Article	IF	CITATIONS
1	A large-scale environmental strontium isotope baseline map of Portugal for archaeological and paleoecological provenance studies. Journal of Archaeological Science, 2022, 142, 105595.	1.2	13
2	Human occupation of the Kimberley coast of northwest Australia 50,000 years ago. Quaternary Science Reviews, 2022, 288, 107577.	1.4	11
3	Early Holocene phytolith records for three shell midden sites, Yongjiang River, Guangxi Province, China. Holocene, 2021, 31, 95-107.	0.9	4
4	Burial practices in the early mid-Holocene of the Wallacean Islands: A sub-adult burial from Gua Makpan, Alor Island, Indonesia. Quaternary International, 2021, 603, 125-138.	0.7	8
5	Late survival of megafauna refuted for Cloggs Cave, SE Australia: Implications for the Australian Late Pleistocene megafauna extinction debate. Quaternary Science Reviews, 2021, 253, 106781.	1.4	12
6	Archaeology of the Waiat mysteries on Woeydhul Island in Western Torres Strait. Antiquity, 2021, 95, 791-811.	0.5	5
7	DO WEAK OR STRONG ACIDS REMOVE CARBONATE CONTAMINATION FROM ANCIENT TOOTH ENAMEL MORE EFFECTIVELY? THE EFFECT OF ACID PRETREATMENT ON RADIOCARBON AND $\hat{l}' < \sup 13 < \sup C$ ANALYSES. Radiocarbon, 2021, 63, 935-952.	0.8	4
8	Hidden in plain sight: the archaeological landscape of Mithaka Country, south-west Queensland. Antiquity, 2021, 95, 1043-1060.	0.5	11
9	50 years and worlds apart: Rethinking the Holocene occupation of Cloggs Cave (East Gippsland, SE) Tj ETQq1 1 0	.784314 r 0.3	gBT /Overloc 7
	views. Australian Archaeology, 2021, 87, 1-20.		
10	views. Australian Archaeology, 2021, 87, 1-20. Osteoarchaeological evidence for medical dissection in 18th to 19th century Aberdeen, Scotland. Post-Medieval Archaeology, 2021, 55, 159-175.	0.2	2
10	Osteoarchaeological evidence for medical dissection in 18th to 19th century Aberdeen, Scotland.	0.2	20
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11	Osteoarchaeological evidence for medical dissection in 18th to 19th century Aberdeen, Scotland. Post-Medieval Archaeology, 2021, 55, 159-175. Challenges in sample processing within radiocarbon dating and their impact in 14C-dates-as-data studies. Journal of Archaeological Science, 2020, 113, 105043.	1.2	20
11 12	Osteoarchaeological evidence for medical dissection in 18th to 19th century Aberdeen, Scotland. Post-Medieval Archaeology, 2021, 55, 159-175. Challenges in sample processing within radiocarbon dating and their impact in 14C-dates-as-data studies. Journal of Archaeological Science, 2020, 113, 105043. Sherds as archaeobotanical assemblages: Gua Sireh reconsidered. Antiquity, 2020, 94, 1325-1336. Geomorphological context and formation history of Cloggs Cave: What was the cave like when	0.5	10
11 12 13	Osteoarchaeological evidence for medical dissection in 18th to 19th century Aberdeen, Scotland. Post-Medieval Archaeology, 2021, 55, 159-175. Challenges in sample processing within radiocarbon dating and their impact in 14C-dates-as-data studies. Journal of Archaeological Science, 2020, 113, 105043. Sherds as archaeobotanical assemblages: Gua Sireh reconsidered. Antiquity, 2020, 94, 1325-1336. Geomorphological context and formation history of Cloggs Cave: What was the cave like when people inhabited it?. Journal of Archaeological Science: Reports, 2020, 33, 102461. Extinction of eastern Sahul megafauna coincides with sustained environmental deterioration. Nature	0.5	20105
11 12 13	Osteoarchaeological evidence for medical dissection in 18th to 19th century Aberdeen, Scotland. Post-Medieval Archaeology, 2021, 55, 159-175. Challenges in sample processing within radiocarbon dating and their impact in 14C-dates-as-data studies. Journal of Archaeological Science, 2020, 113, 105043. Sherds as archaeobotanical assemblages: Gua Sireh reconsidered. Antiquity, 2020, 94, 1325-1336. Geomorphological context and formation history of Cloggs Cave: What was the cave like when people inhabited it?. Journal of Archaeological Science: Reports, 2020, 33, 102461. Extinction of eastern Sahul megafauna coincides with sustained environmental deterioration. Nature Communications, 2020, 11, 2250. Stable isotope and radiocarbon analyses of livestock from the Mongol Empire site of Avraga,	1.2 0.5 0.2 5.8	2010551
11 12 13 14	Osteoarchaeological evidence for medical dissection in 18th to 19th century Aberdeen, Scotland. Post-Medieval Archaeology, 2021, 55, 159-175. Challenges in sample processing within radiocarbon dating and their impact in 14C-dates-as-data studies. Journal of Archaeological Science, 2020, 113, 105043. Sherds as archaeobotanical assemblages: Gua Sireh reconsidered. Antiquity, 2020, 94, 1325-1336. Geomorphological context and formation history of Cloggs Cave: What was the cave like when people inhabited it?. Journal of Archaeological Science: Reports, 2020, 33, 102461. Extinction of eastern Sahul megafauna coincides with sustained environmental deterioration. Nature Communications, 2020, 11, 2250. Stable isotope and radiocarbon analyses of livestock from the Mongol Empire site of Avraga, Mongolia. Archaeological Research in Asia, 2020, 22, 100181. Last Neanderthal occupations at Central Iberia: the lithic industry of Jarama VI rock shelter	1.2 0.5 0.2 5.8	 20 10 5 51 2

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19	Somewhere beyond the sea: Human cranial remains from the Lesser Sunda Islands (Alor Island,) Tj ETQq1 1 0.784 Evolution, 2019, 134, 102638.	314 rgBT 1.3	/Overlock 10 13
20	Micro Methods for Megafauna: Novel Approaches to Late Quaternary Extinctions and Their Contributions to Faunal Conservation in the Anthropocene. BioScience, 2019, 69, 877-887.	2.2	11
21	Enhancing Radiocarbon Chronologies of Colonization: Chronometric Hygiene Revisited. Radiocarbon, 2019, 61, 629-647.	0.8	12
22	Arrillor cave (Basque Country, northern Iberian Penisula). Chronological, palaeo-environmental and cultural notes on a long Mousterian sequence. Quaternary International, 2019, 508, 107-115.	0.7	8
23	Who's been using my burial mound? Radiocarbon dating and isotopic tracing of human diet and mobility at the collective burial site, Le Tumulus des Sables, southwest France. Journal of Archaeological Science: Reports, 2019, 24, 955-966.	0.2	4
24	Dating South Island MÄori rock art: Pigment and pitfalls. Journal of Archaeological Science: Reports, 2019, 24, 132-141.	0.2	4
25	Giving it a burl: towards the integration of genetics, isotope chemistry, and osteoarchaeology in Cape York, Tropical North Queensland, Australia. World Archaeology, 2019, 51, 602-619.	0.5	20
26	The Neolithic transition in Vietnam: Assessing evidence for early pig management and domesticated dog. Journal of Archaeological Science: Reports, 2019, 28, 102042.	0.2	2
27	FosSahul 2.0, an updated database for the Late Quaternary fossil records of Sahul. Scientific Data, 2019, 6, 272.	2.4	19
28	A multiâ€method approach to dating the burial and skeleton of Kiacatoo Man, New South Wales, Australia. Journal of Quaternary Science, 2019, 34, 662-673.	1.1	3
29	Improving the chronological framework for Laugerie-Haute Ouest (Dordogne, France). Journal of Archaeological Science: Reports, 2019, 23, 574-582.	0.2	7
30	Excavations in the Uattamdi rockshelters, Kayoa Island., 2019,, 67-76.		2
31	Cave deposits as a sedimentary trap for the Marine Isotope Stage 3 environmental record: The case study of Pod Hradem, Czech Republic. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 497, 201-217.	1.0	9
32	El Castillo (Cantabria, northern Iberia) and the Transitional Aurignacian: Using radiocarbon dating to assess site taphonomy. Quaternary International, 2018, 474, 56-70.	0.7	34
33	Fish otolith microchemistry: Snapshots of lake conditions during early human occupation of Lake Mungo, Australia. Quaternary International, 2018, 463, 29-43.	0.7	8
34	Significance and timing of the mid-17th-century eruption of Long Island, Papua New Guinea. Holocene, 2018, 28, 529-544.	0.9	5
35	Wintertime stress, nursing, and lead exposure in Neanderthal children. Science Advances, 2018, 4, eaau9483.	4.7	63
36	Faunal remains and environments from the Bronze age of Kalehkoob, Lut Desert, eastern Iran. Archaeological Research in Asia, 2018, 16, 139-147.	0.2	0

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37	A reassessment of the early archaeological record at Leang Burung 2, a Late Pleistocene rock-shelter site on the Indonesian island of Sulawesi. PLoS ONE, 2018, 13, e0193025.	1.1	27
38	Between foraging and farming: strategic responses to the Holocene Thermal Maximum in Southeast Asia. Antiquity, 2018, 92, 940-957.	0.5	32
39	How 14C dates on wood charcoal increase precision when dating colonization: The examples of Iceland and Polynesia. Quaternary Geochronology, 2018, 48, 64-71.	0.6	18
40	Carpenters Gap 1: A 47,000 year old record of indigenous adaption and innovation. Quaternary Science Reviews, 2018, 191, 204-228.	1.4	40
41	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
42	Hominid visitation of the Moravian Karst during the Middle-Upper Paleolithic transition: New results from Pod Hradem Cave (Czech Republic). Journal of Human Evolution, 2017, 108, 131-146.	1.3	15
43	New Insights into Mesolithic Human Diet in the Mediterranean from Stable Isotope Analysis: The Sites of Campu Stefanu and Torre d'Aquila, Corsica. International Journal of Osteoarchaeology, 2017, 27, 707-714.	0.6	14
44	Wood charcoal analysis at Riwi cave, Gooniyandi country, Western Australia. Quaternary International, 2017, 457, 140-154.	0.7	15
45	Fishing in life and death: Pleistocene fish-hooks from a burial context on Alor Island, Indonesia. Antiquity, 2017, 91, 1451-1468.	0.5	41
46	Comments on the chronology of Madjedbebe. Australian Archaeology, 2017, 83, 172-174.	0.3	12
47	Differential preservation of vertebrates in Southeast Asian caves. International Journal of Speleology, 2017, 46, 379-408.	0.4	33
48	Mortuary Caves and the Dammar Trade in the Towuti–Routa Region, Sulawesi, in an Island Southeast Asian Context. Asian Perspectives, 2016, 55, 148-183.	0.1	9
49	Cueva Ant \tilde{A}^3 n: A multi-proxy MIS 3 to MIS 5a paleoenvironmental record for SE Iberia. Quaternary Science Reviews, 2016, 146, 251-273.	1.4	51
50	The death of Kaakutja: a case of peri-mortem weapon trauma in an Aboriginal man from north-western New South Wales, Australia. Antiquity, 2016, 90, 1318-1333.	0.5	5
51	The effect of grain size on carbonate contaminant removal from tooth enamel: Towards an improved pretreatment for radiocarbon dating. Quaternary Geochronology, 2016, 36, 174-187.	0.6	13
52	Mirazón Lahr et al. reply. Nature, 2016, 539, E10-E11.	13.7	6
53	Inter-group violence among early Holocene hunter-gatherers of West Turkana, Kenya. Nature, 2016, 529, 394-398.	13.7	181
54	Towards an Accurate and Precise Chronology for the Colonization of Australia: The Example of Riwi, Kimberley, Western Australia. PLoS ONE, 2016, 11, e0160123.	1.1	58

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55	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
56	Direct dating of resin hafted point technology in Australia. Australian Archaeology, 2015, 81, 35-43.	0.3	13
57	Radiocarbon dating of Sacred Ibis mummies from ancient Egypt. Journal of Archaeological Science: Reports, 2015, 4, 355-361.	0.2	9
58	New ¹⁴ <scp>C</scp> dates for <scp>S</scp> pring <scp>C</scp> reek and <scp>M</scp> owbray <scp>S</scp> wamp megafauna: <scp>XAD</scp> â€2 processing. Archaeology in Oceania, 2015, 50, 43-48.	0.3	6
59	Investigating bomb radiocarbon transport in the southern Pacific Ocean with otolith radiocarbon. Earth and Planetary Science Letters, 2015, 424, 59-68.	1.8	15
60	Skeletal arsenic of the pre-Columbian population of Caleta Vitor, northern Chile. Journal of Archaeological Science, 2015, 58, 31-45.	1.2	32
61	Shell tool technology in Island Southeast Asia: an early Middle Holocene <i>Tridacna</i> adze from Ilin Island, Mindoro, Philippines. Antiquity, 2015, 89, 292-308.	0.5	36
62	Sembiran and Pacung on the north coast of Bali: a strategic crossroads for early trans-Asiatic exchange. Antiquity, 2015, 89, 378-396.	0.5	40
63	From revolution to convention: the past, present and future ofÂradiocarbon dating. Journal of Archaeological Science, 2015, 56, 61-72.	1.2	102
64	The first farmers in Cantabrian Spain: Contribution of numerical chronology to understand an historical process. Quaternary International, 2015, 364, 153-161.	0.7	43
65	Use of heavy liquid density separation to remove pyrite from sediment samples for radiocarbon dating. Quaternary Geochronology, 2015, 25, 66-71.	0.6	10
66	An Early Upper Palaeolithic decorated bone tubular rod from Pod Hradem Cave, Czech Republic. Antiquity, 2014, 88, 30-46.	0.5	20
67	On the chronology of the Uluzzian. Journal of Human Evolution, 2014, 68, 1-13.	1.3	105
68	The chronology of the earliest Upper Palaeolithic in northern Iberia: New insights from L'Arbreda, Labeko Koba and La Viña. Journal of Human Evolution, 2014, 69, 91-109.	1.3	138
69	The timing and spatiotemporal patterning of Neanderthal disappearance. Nature, 2014, 512, 306-309.	13.7	669
70	Fish otolith geochemistry, environmental conditions and human occupation at Lake Mungo, Australia. Quaternary Science Reviews, 2014, 88, 82-95.	1.4	33
71	Occurrence of whale barnacles in Nerja Cave (Málaga, southern Spain): Indirect evidence of whale consumption by humans in the Upper Magdalenian. Quaternary International, 2014, 337, 163-169.	0.7	23
72	Occupation at Carpenters Gap 3, Windjana Gorge, Kimberley, Western Australia. Australian Archaeology, 2014, 78, 10-23.	0.3	32

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73	Late Neanderthals at Jarama VI (central Iberia)?. Quaternary Research, 2013, 80, 218-234.	1.0	38
74	Radiocarbon dating casts doubt on the late chronology of the Middle to Upper Palaeolithic transition in southern Iberia. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 2781-2786.	3.3	190
75	Comments on â€~Human–climate interaction during the early Upper Paleolithic: Testing the hypothesis of an adaptive shift between the Proto-Aurignacian and the Early Aurignacian' by Banks etÂal Journal of Human Evolution, 2013, 65, 806-809.	1.3	30
76	U-series and radiocarbon analyses of human and faunal remains fromÂWajak, Indonesia. Journal of Human Evolution, 2013, 64, 356-365.	1.3	79
77	A NEW DATE FOR THE NEANDERTHALS FROM EL SIDRÓN CAVE (ASTURIAS, NORTHERN SPAIN)*. Archaeometry, 2013, 55, 148-158.	0.6	76
78	Reply to de la Pe $\tilde{A}\pm a$: Radiocarbon dating and the paleoenvironmental record of Carihuela. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E2087-E2087.	3.3	1
79	Freshwater Radiocarbon Reservoir Effects at the Burial Ground of Minino, Northwest Russia. Radiocarbon, 2013, 55, 163-177.	0.8	33
80	Testing the ABOx-SC method: Dating known-age charcoals associated with the Campanian Ignimbrite. Quaternary Geochronology, 2012, 9, 16-26.	0.6	76
81	Current issues in late Middle Palaeolithic chronology: New assessments from Northern Iberia. Quaternary International, 2012, 247, 15-25.	0.7	99
82	Reliability of Nitrogen Content (%N) and Carbon:Nitrogen Atomic Ratios (C:N) as Indicators of Collagen Preservation Suitable for Radiocarbon Dating. Radiocarbon, 2012, 54, 879-886.	0.8	89
83	Î e sting models for the beginnings of the Aurignacian and the advent of figurative art and music: The radiocarbon chronology of GeiAŸenklösterle. Journal of Human Evolution, 2012, 62, 664-676.	1.3	235
84	Radiocarbon Dating, Stable Isotope Analysis, and Diet-Derived Offsets in ¹⁴ C Ages from the Klin-Yar Site, Russian North Caucasus. Radiocarbon, 2010, 52, 653-670.	0.8	31
85	Hydropyrolysis: Implications for Radiocarbon Pretreatment and Characterization of Black Carbon. Radiocarbon, 2010, 52, 1336-1350.	0.8	56
86	Refining Background Corrections for Radiocarbon Dating of Bone Collagen at Orau. Radiocarbon, 2010, 52, 600-611.	0.8	84
87	Symbolic use of marine shells and mineral pigments by Iberian Neandertals. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 1023-1028.	3.3	519
88	Chronology of the Grotte du Renne (France) and implications for the context of ornaments and human remains within the Châtelperronian. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 20234-20239.	3.3	214
89	Assessment of oxygen plasma ashing as a pre-treatment for radiocarbon dating. Quaternary Geochronology, 2010, 5, 435-442.	0.6	16
90	Problems with radiocarbon dating the Middle to Upper Palaeolithic transition in Italy. Quaternary Science Reviews, 2009, 28, 1257-1267.	1.4	204

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91	El Ni $\tilde{A}\pm$ o Cave (A $\tilde{A}^{1}\!\!$ 2na, Albacete, Spain): Late Middle Palaeolithic, Rock Art, and Neolithic Occupations from Inland Iberia. Proceedings of the Prehistoric Society, London, 0, , 1-9.	0.2	O