## Richard Fullagar

## List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/7682458/richard-fullagar-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

3,596 76 27 59 h-index g-index citations papers 6.6 4,206 85 4.93 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
76	65,000 years of changing plant food and landscape use at Madjedbebe, Mirarr country, northern Australia. <i>Quaternary Science Reviews</i> , <b>2022</b> , 284, 107498	3.9	3
75	Use-polished stone flakes from Liang Bua, Indonesia: Implications for plant processing and fibrecraft in the Late Pleistocene. <i>Journal of Archaeological Science: Reports</i> , <b>2021</b> , 40, 103199	0.7	О
74	A functional study of denticulate sickles and knives, ground stone tools from the early Neolithic Peiligang culture, China. <i>Archaeological Research in Asia</i> , <b>2021</b> , 26, 100265	1.9	1
73	Pandanus nutshell generates a palaeoprecipitation record for human occupation at Madjedbebe, northern Australia. <i>Nature Ecology and Evolution</i> , <b>2021</b> , 5, 295-303	12.3	2
7 <sup>2</sup>	50 years and worlds apart: Rethinking the Holocene occupation of Cloggs Cave (East Gippsland, SE Australia) five decades after its initial archaeological excavation and in light of GunaiKurnai world views. <i>Australian Archaeology</i> , <b>2021</b> , 87, 1-20	0.8	2
71	Emergence of a Neolithic in highland New Guinea by 5000 to 4000 years ago. <i>Science Advances</i> , <b>2020</b> , 6, eaay4573	14.3	9
70	Wala-gaay Guwingal: A twentieth century Aboriginal culturally modified tree with an embedded stone tool. <i>Australian Archaeology</i> , <b>2020</b> , 86, 3-20	0.8	1
69	A key to identify use-related micro-residues on prehistoric stone artefacts using Raman spectroscopy. <i>Journal of Archaeological Science: Reports</i> , <b>2020</b> , 31, 102329	0.7	O
68	The first Australian plant foods at Madjedbebe, 65,000-53,000 years ago. <i>Nature Communications</i> , <b>2020</b> , 11, 924	17.4	15
67	2000[Year-old Bogong moth (Agrotis infusa) Aboriginal food remains, Australia. <i>Scientific Reports</i> , <b>2020</b> , 10, 22151	4.9	2
66	Raman and optical microscopy of bone micro-residues on cobbles from the Cerutti mastodon site. <i>Journal of Archaeological Science: Reports</i> , <b>2020</b> , 34, 102656	0.7	2
65	An unusual, incised ground stone artefact from southwestern Victoria, Australia: its function and potential symbolic significance. <i>Australian Archaeology</i> , <b>2019</b> , 85, 95-101	0.8	1
64	Archaeological site interpretation using experimental quantitative and qualitative data: a response to Magnani et al. (2019). <i>Antiquity</i> , <b>2019</b> , 93, 798-801	1	1
63	Quandong stones: A specialised Australian nut-cracking tool. <i>PLoS ONE</i> , <b>2019</b> , 14, e0222680	3.7	8
62	Combined organic biomarker and use-wear analyses of stone artefacts from Liang Bua, Flores, Indonesia. <i>Scientific Reports</i> , <b>2019</b> , 9, 17553	4.9	5
61	Reply to comments on Clarkson et al. (2017) Human occupation of northern Australia by 65,000 years ago[]Australian Archaeology, 2018, 84, 84-89	0.8	13
60	Holen et al. reply. <i>Nature</i> , <b>2018</b> , 554, E3	50.4	5

## (2014-2018)

59	Food or fibercraft? Grinding stones and Aboriginal use of Triodia grass (spinifex). <i>Quaternary International</i> , <b>2018</b> , 468, 271-283	2	7
58	Sandstone grinding/pounding tools: Use-trace reference libraries and Australian archaeological applications. <i>Journal of Archaeological Science: Reports</i> , <b>2018</b> , 20, 97-114	0.7	14
57	Disparate Perspectives on Evidence from the Cerutti Mastodon Site: A Reply to Braje et al <i>PaleoAmerica</i> , <b>2018</b> , 4, 12-15	1.3	3
56	Broken Bones and Hammerstones at the Cerutti Mastodon Site: A Reply to Haynes. <i>PaleoAmerica</i> , <b>2018</b> , 4, 8-11	1.3	10
55	Testing predictions for symmetry, variability and chronology of backed artefact production in Australia's Western Desert. <i>Archaeology in Oceania</i> , <b>2018</b> , 53, 179-190	0.7	2
54	Raman spectroscopy of lipid micro-residues on Middle Palaeolithic stone tools from Denisova Cave, Siberia. <i>Journal of Archaeological Science</i> , <b>2018</b> , 95, 52-63	2.9	13
53	Grinding grounds: Function and distribution of grinding stones from an open site in the Pilbara, western Australia. <i>Quaternary International</i> , <b>2017</b> , 427, 175-183	2	31
52	Movement of lithics by trampling: An experiment in the Madjedbebe sediments, northern Australia. <i>Journal of Archaeological Science</i> , <b>2017</b> , 79, 73-85	2.9	18
51	A 130,000-year-old archaeological site in southern California, USA. <i>Nature</i> , <b>2017</b> , 544, 479-483	50.4	128
50	Human occupation of northern Australia by 65,000 years ago. <i>Nature</i> , <b>2017</b> , 547, 306-310	50.4	455
49	Viability of Raman microscopy to identify micro-residues related to tool-use and modern contaminants on prehistoric stone artefacts. <i>Journal of Raman Spectroscopy</i> , <b>2017</b> , 48, 1212-1221	2.3	21
48	Uncertain Evidence for Weapons and Craft Tools: Functional Investigations of Australian Microliths. <i>Vertebrate Paleobiology and Paleoanthropology</i> , <b>2016</b> , 159-166	0.8	5
47	Making Sense of Residues on Flaked Stone Artefacts: Learning from Blind Tests. <i>PLoS ONE</i> , <b>2016</b> , 11, e0150437	3.7	51
46	Evidence for Pleistocene seed grinding at Lake Mungo, south-eastern Australia. <i>Archaeology in Oceania</i> , <b>2015</b> , 50, 3-19	0.7	43
45	The logic of visitation: Tool-use, technology and economy on Great Glennie Island, southeastern Australia. <i>Quaternary International</i> , <b>2015</b> , 385, 219-228	2	2
44	The scale of seed grinding at Lake Mungo. <i>Archaeology in Oceania</i> , <b>2015</b> , 50, 177-179	0.7	3
43	The archaeology, chronology and stratigraphy of Madjedbebe (Malakunanja II): A site in northern Australia with early occupation. <i>Journal of Human Evolution</i> , <b>2015</b> , 83, 46-64	3.1	87
42	Ground-penetrating radar and burial practices in western Arnhem Land, Australia. <i>Archaeology in Oceania</i> , <b>2014</b> , 49, 148-157	0.7	13

41	High-throughput sequencing of ancient plant and mammal DNA preserved in herbivore middens. <i>Quaternary Science Reviews</i> , <b>2012</b> , 58, 135-145	3.9	34
40	What did grinding stones grind? New light on Early Neolithic subsistence economy in the Middle Yellow River Valley, China. <i>Antiquity</i> , <b>2010</b> , 84, 816-833	1	69
39	Human adaptation and plant use in highland New Guinea 49,000 to 44,000 years ago. <i>Science</i> , <b>2010</b> , 330, 78-81	33.3	265
38	A functional analysis of grinding stones from an early holocene site at Donghulin, North China. <i>Journal of Archaeological Science</i> , <b>2010</b> , 37, 2630-2639	2.9	64
37	Plant exploitation on Sahul: From colonisation to the emergence of regional specialisation during the Holocene. <i>Quaternary International</i> , <b>2009</b> , 202, 29-40	2	39
36	Aboriginal Settlement during the LGM at Brockman, Pilbara Region, Western Australia. <i>Archaeology in Oceania</i> , <b>2009</b> , 44, 32-39	0.7	25
35	Archaeobotany in Australia and New Guinea: Practice, Potential and Prospects. <i>Australian Archaeology</i> , <b>2009</b> , 68, 1-10	0.8	22
34	Starch residues on grinding stones in private collections: a study of morahs from the tropical rainforests of NE Queensland <b>2009</b> ,		7
33	Deadly weapons: backed microliths from Narrabeen, New South Wales 2009,		3
32	The first archaeological evidence for death by spearing in Australia. <i>Antiquity</i> , <b>2007</b> , 81, 877-885	1	42
31	Signs of Life: Engraved Stone Artefacts from Neolithic South India. <i>Cambridge Archaeological Journal</i> , <b>2006</b> , 16, 165-190	0.8	16
30	Early and mid Holocene tool-use and processing of taro (Colocasia esculenta), yam (Dioscorea sp.) and other plants at Kuk Swamp in the highlands of Papua New Guinea. <i>Journal of Archaeological Science</i> , <b>2006</b> , 33, 595-614	2.9	164
29	Early stone technology on Flores and its implications for Homo floresiensis. <i>Nature</i> , <b>2006</b> , 441, 624-8	50.4	123
28	Archaeobotany of fruit seed processing in a monsoon savanna environment: evidence from the Keep River region, Northern Territory, Australia. <i>Journal of Archaeological Science</i> , <b>2005</b> , 32, 167-181	2.9	22
27	Late Quaternary landscape evolution in the Keep River region, northwestern Australia. <i>Quaternary Science Reviews</i> , <b>2005</b> , 24, 1906-1922	3.9	12
26	Late Holocene Occupation At Bunnengalla 1, Musselbrook Creek, Northwest Queensland.  Australian Archaeology, <b>2005</b> , 60, 54-58	0.8	1
25	Megafaunal extinction in the late Quaternary and the global overkill hypothesis. <i>Alcheringa</i> , <b>2004</b> , 28, 291-331	1	120
24	Usewear and residue analysis of stone artefacts from the Enclosed Chamber, Rocky Cape, Tasmania. <i>Archaeology in Oceania</i> , <b>2004</b> , 39, 79-93	0.7	26

Australian prehistoric archaeology 2004, 2004, 1-22 23 3 Origins of agriculture at Kuk Swamp in the highlands of New Guinea. Science, 2003, 301, 189-93 22 33.3 345 Changing ecological concerns in rock-art subject matter of north Australia's Keep River region 2003 21 11 , 2003, 1-14 Country and garden: Ethnobotany, archaeobotany and Aboriginal landscapes near the Keep River, 20 1.3 19 northwestern Australia. Journal of Social Archaeology, 2002, 2, 173-196 Archaeology and Australian megafauna. Science, 2001, 294, 7 19 33.3 23 A large area archaeological excavation at Cuddie Springs. Antiquity, 2001, 75, 696-702 18 23 Minimum ages for pecked rock markings from Jinmium, north western Australia. Archaeology in 17 0.7 15 Oceania, 2000, 35, 1-10 Integrating Phytoliths within Use-Wear/Residue Studies of Stone Tools. Journal of Archaeological 16 2.9 85 Science, 1999, 26, 527-546 Archaeological Research In The Keep River Region, Northern Territory. Australian Archaeology, 0.8 15 **1999**, 49, 45-46 Optical and radiocarbon dating at Jinmium rock shelter in northern Australia. Nature, 1998, 393, 358-36250.4 14 Clues to Stone Tool Function Re-examined: Comparing Starch Grain Frequencies on Used and 13 2.9 111 Unused Obsidian Artefacts. Journal of Archaeological Science, 1998, 25, 1231-1238 Pleistocene seed-grinding implements from the Australian arid zone. Antiquity, 1997, 71, 300-307 12 87 Cupule engravings from Jinmium (Granilpi (northern Australia) and beyond: exploration of a 11 1 30 widespread and enigmatic class of rock markings. Antiquity, 1997, 71, 942-965 Investigating Changing Attitudes Towards an Australian Aboriginal Dreaming Mountain Over >37,000 Years of Occupation via Residue and Use Wear Analyses of Stone Artefacts. Cambridge 0.8 10 11 Archaeological Journal, 1997, 7, 139-144 Residue and use-wear analysis of grinding implements from Puntutjarpa Rockshelter in the 0.8 8 9 Western Desert: Current and proposed research. Australian Archaeology, 1997, 44, 23-25 8 Australian Museum starch reference collection. Australian Archaeology, 1997, 44, 52-53 0.8 13 Hunter-gatherer archaeology and pastoral contact: Perspectives from the northwest Northern 1.4 32 Territory, Australia. World Archaeology, 1997, 28, 418-428 Early human occupation of northern Australia: archaeology and thermoluminescence dating of 6 103 Jinmium rock-shelter, Northern Territory. Antiquity, 1996, 70, 751-773

5	Residues on stone artefacts: state of a scientific art. <i>Antiquity</i> , <b>1996</b> , 70, 740-745	1	46
4	Victorian offshore islands in a mainland coastal economy. <i>Australian Archaeology</i> , <b>1995</b> , 40, 38-50	0.8	5
3	The role of silica in Polish formation. <i>Journal of Archaeological Science</i> , <b>1991</b> , 18, 1-24	2.9	87
2	Prehistoric Obsidian Exchange in Melanesia: A Perspective from the Talasea Sources. <i>Australian Archaeology</i> , <b>1988</b> , 27, 3-16	0.8	30
1	Changing Perspectives in Australian Archaeology, part VIII. Burins, bones and base camps: a re-analysis of Aire Shelter 2, Glenaire, southern Victoria. <i>Technical Reports of the Australian Museum Online</i> ,23, 103-131		4