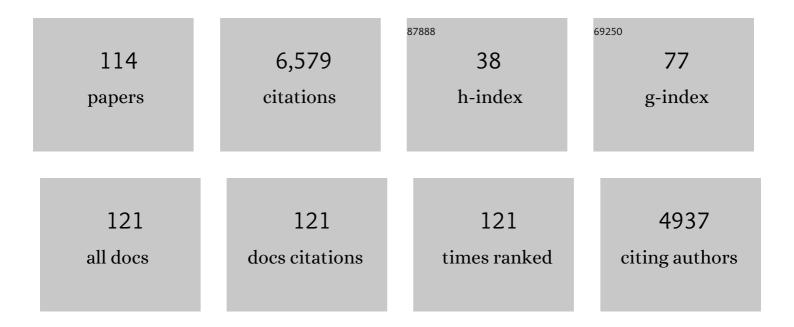
Stephen Shennan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Ornamental plant domestication by aesthetics-driven human cultural niche construction. Trends in Plant Science, 2022, 27, 124-138.	8.8	12
2	The NERD Dataset: Near East Radiocarbon Dates between 15,000 and 1,500 cal. yr. BP. Journal of Open Archaeology Data, 2022, 10, .	0.8	4
3	Holocene regional population dynamics and climatic trends in the Near East: A first comparison using archaeo-demographic proxies. Quaternary Science Reviews, 2021, 252, 106739.	3.0	60
4	A Neolithic population model based on new radiocarbon dates from mining, funerary and population scaled activity in the Saint-Gond Marshes region of North East France. Quaternary International, 2021, 586, 121-132.	1.5	6
5	Cycles in Stone Mining and Copper Circulation in Europe 5500–2000 <scp>bc</scp> : A View from Space. European Journal of Archaeology, 2021, 24, 204-225.	0.5	2
6	Archaeology, demography and life history theory together can help us explain past and present population patterns. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20190711.	4.0	16
7	Long-Term Demographic Trends in Prehistoric Italy: Climate Impacts and Regionalised Socio-Ecological Trajectories. Journal of World Prehistory, 2021, 34, 381-432.	3.6	15
8	New Radiocarbon Dates Show Early Neolithic Date of Flint-Mining and Stone Quarrying in Britain. Radiocarbon, 2020, 62, 75-105.	1.8	10
9	British Neolithic Axehead Distributions and Their Implications. Journal of Archaeological Method and Theory, 2020, 27, 836-859.	3.0	10
10	Cultural continuities and discontinuities at the Neolithic transition in Eastern Iberia: an analysis of the morphometry of geometric microliths. Archaeological and Anthropological Sciences, 2020, 12, 1.	1.8	7
11	Style, Function and Cultural Transmission. Vertebrate Paleobiology and Paleoanthropology, 2020, , 291-298.	0.5	12
12	The Provenance, Use, and Circulation of Metals in the European Bronze Age: The State of Debate. Journal of Archaeological Research, 2019, 27, 131-185.	4.0	82
13	Where Are We Heading? The Evolution of Humans and Things. IAN HODDER. 2018. Yale University Press, New Haven, Connecticut. xvi + 179 pp. \$27.50 (hardcover), ISBN 978-0-300-20409-4 American Antiquity, 2019, 84, 584-586.	1.1	0
14	Neolithic population crash in northwest Europe associated with agricultural crisis. Quaternary Research, 2019, 92, 686-707.	1.7	27
15	Prehistoric palaeodemographics and regional land cover change in eastern Iberia. Holocene, 2019, 29, 799-815.	1.7	40
16	The Emergence of Premodern States: New perspectives on the development of complex societies, edited by Jeremy A. Sabloff & Paula L.W. Sabloff, 2018. Santa Fe (NM): Santa Fe Institute Press; ISBN 978-1-947864-03-0 paperback \$9.95. 370 pp., 37 b/w figs, 16 tables, appendix. Cambridge Archaeological Journal, 2019, 29, 541-543.	0.9	0
17	Mediterranean landscape change during the Holocene: Synthesis, comparison and regional trends in population, land cover and climate. Holocene, 2019, 29, 923-937.	1.7	96
18	Supply and demand in prehistory? Economics of Neolithic mining in northwest Europe. Journal of Anthropological Archaeology, 2019, 54, 149-160.	1.6	12

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19	Food Income and the Evolution of Forager Mobility. Scientific Reports, 2019, 9, 5438.	3.3	9
20	Holocene landscape dynamics and long-term population trends in the Levant. Holocene, 2019, 29, 708-727.	1.7	48
21	Long-term trends of land use and demography in Greece: A comparative study. Holocene, 2019, 29, 742-760.	1.7	58
22	Tyrrhenian central Italy: Holocene population and landscape ecology. Holocene, 2019, 29, 761-775.	1.7	37
23	The changing face of the Mediterranean – Land cover, demography and environmental change: Introduction and overview. Holocene, 2019, 29, 703-707.	1.7	24
24	Holocene land cover and population dynamics in Southern France. Holocene, 2019, 29, 776-798.	1.7	42
25	Pollen-inferred regional vegetation patterns and demographic change in Southern Anatolia through the Holocene. Holocene, 2019, 29, 728-741.	1.7	31
26	Reconciling material cultures in archaeology with genetic data requires robust cultural evolutionary taxonomies. Palgrave Communications, 2019, 5, .	4.7	30
27	Human responses and non-responses to climatic variations during the last Clacial-Interglacial transition in the eastern Mediterranean. Quaternary Science Reviews, 2018, 184, 47-67.	3.0	69
28	Regional Demographic Trends and Settlement Patterns in Central Italy: Archaeological Sites and Radiocarbon Dates. Journal of Open Archaeology Data, 2018, 6, .	0.8	24
29	Comparing archaeological proxies for long-term population patterns: An example from central Italy. Journal of Archaeological Science, 2017, 87, 59-72.	2.4	99
30	Holocene fluctuations in human population demonstrate repeated links to food production and climate. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E10524-E10531.	7.1	194
31	The Revolution in Studies of the Neolithic Transition in the West Mediterranean. Fundamental Issues in Archaeology, 2017, , 399-408.	0.4	0
32	Supply and Demand in Prehistory? Economics of Neolithic Mining in NW Europe (NEOMINE). Archaeology International UCL, Institute of Archaeology, 2017, 20, .	0.2	1
33	Multilevel processes and cultural adaptation: examples from past and present small-scale societies. Ecology and Society, 2016, 21, .	2.3	13
34	Revealing patterns of cultural transmission from frequency data: equilibrium and non-equilibrium assumptions. Scientific Reports, 2016, 6, 39122.	3.3	43
35	Early Neolithic genomes from the eastern Fertile Crescent. Science, 2016, 353, 499-503.	12.6	230
36	Comment on Sterelny and Watkins. Cambridge Archaeological Journal, 2015, 25, 696-698.	0.9	0

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37	A generative inference framework for analysing patterns of cultural change in sparse population data with evidence for fashion trends in LBK culture. Journal of the Royal Society Interface, 2015, 12, 20150905.	3.4	17
38	On the relevance of the European Neolithic. Antiquity, 2015, 89, 1203-1210.	1.0	8
39	Language, Genes, and Cultural Interaction. , 2015, , .		0
40	Size Reduction in Early European Domestic Cattle Relates to Intensification of Neolithic Herding Strategies. PLoS ONE, 2015, 10, e0141873.	2.5	28
41	Technology, Evolution of. , 2015, , 129-134.		1
42	Simulating Geographical Variation in Material Culture: Were Early Modern Humans in Europe Ethnically Structured?. , 2015, , 103-120.		13
43	First Migrants: Ancient Migration in Global Perspective, by Peter Bellwood, 2013. Chichester: Wiley-Blackwell. ISBN hardback 978-1-4051-8909-5, £55.00, â,¬64.70 \$89.95; xvii+308 pp., 37 figures; paperba £19.99, â,¬23.50, \$39.95; e-book £15.99, â,¬18.99, \$31.99. Cambridge Archaeological Journal, 2015, 25, 533	cl <mark>o.</mark> 9 -534.	0
44	Inferential mistakes in population proxies: A response to Torfing's "Neolithic population and summed probability distribution of 14C-dates― Journal of Archaeological Science, 2015, 63, 199-202.	2.4	37
45	The Neolithic Demographic Transition in Europe: Correlation with Juvenility Index Supports Interpretation of the Summed Calibrated Radiocarbon Date Probability Distribution (SCDPD) as a Valid Demographic Proxy. PLoS ONE, 2014, 9, e105730.	2.5	85
46	Is Neolithic land use correlated with demography? An evaluation of pollen-derived land cover and radiocarbon-inferred demographic change from Central Europe. Holocene, 2014, 24, 1297-1307.	1.7	57
47	Reconstructing regional population fluctuations in the European Neolithic using radiocarbon dates: a new case-study using an improved method. Journal of Archaeological Science, 2014, 52, 549-557.	2.4	262
48	The chronology of culture: a comparative assessment of European Neolithic dating approaches. Antiquity, 2014, 88, 1065-1080.	1.0	31
49	The impact of the Neolithic agricultural transition in Britain: a comparison of pollen-based land-cover and archaeological 14C date-inferred population change. Journal of Archaeological Science, 2014, 51, 216-224.	2.4	128
50	Culture, space, and metapopulation: a simulation-based study for evaluating signals of blending and branching. Journal of Archaeological Science, 2014, 43, 289-298.	2.4	50
51	A non-equilibrium neutral model for analysing cultural change. Journal of Theoretical Biology, 2013, 330, 18-25.	1.7	44
52	Demographic Continuities and Discontinuities in Neolithic Europe: Evidence, Methods and Implications. Journal of Archaeological Method and Theory, 2013, 20, 300-311.	3.0	83
53	Benjamin W. Roberts and Marc Vander Linden, eds. Investigating Archaeological Cultures: Material Culture, Variability and Transmission (Berlin: Springer, 2011, 300pp., 49 figs., hbk, ISBN 978-1-4419-6970-5). European Journal of Archaeology, 2013, 16, 729-736.	0.5	1
54	Regional population collapse followed initial agriculture booms in mid-Holocene Europe. Nature Communications, 2013, 4, 2486.	12.8	532

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55	Refuting Western Uniqueness - Jack Goody, Metals, Culture and Capitalism. An Essay on the Origins of the Modern World (Cambridge, Cambridge University Press, 2012). Archives Europeennes De Sociologie, 2013, 54, 508-512.	0.2	0
56	The origins and spread of stock-keeping: the role of cultural and environmental influences on early Neolithic animal exploitation in Europe. Antiquity, 2013, 87, 1046-1059.	1.0	55
57	Challenge and Response: The Social Nature of the Discipline of Archaeology. Current Swedish Archaeology, 2013, 21, 45-48.	0.1	1
58	Species distribution modelling of ancient cattle from early Neolithic sites in SW Asia and Europe. Holocene, 2012, 22, 997-1010.	1.7	44
59	Cultural Evolution of Neolithic Europe. Archaeology International UCL, Institute of Archaeology, 2012, 15, .	0.2	1
60	The evolutionary analysis of cultural behaviour. Archaeology International UCL, Institute of Archaeology, 2012, 4, .	0.2	1
61	Meta-analysis of zooarchaeological data from SW Asia and SE Europe provides insight into the origins and spread of animal husbandry. Journal of Archaeological Science, 2011, 38, 538-545.	2.4	125
62	Social Evolution Today. Journal of World Prehistory, 2011, 24, 201-212.	3.6	9
63	Descent with modification and the archaeological record. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 1070-1079.	4.0	77
64	Population-level neutral model already explains linguistic patterns. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 1770-1772.	2.6	11
65	Property and wealth inequality as cultural niche construction. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 918-926.	4.0	56
66	Comparative Anthropology and Human Inequality. Current Anthropology, 2010, 51, 115-116.	1.6	1
67	Radiocarbon evidence indicates that migrants introduced farming to Britain. Journal of Archaeological Science, 2010, 37, 866-870.	2.4	199
68	Diversity in hunter–gatherer technological traditions: Mapping trajectories of cultural â€~descent with modification' in northeast California. Journal of Anthropological Archaeology, 2009, 28, 342-365.	1.6	52
69	Evolutionary Demography and the Population History of the European Early Neolithic. Human Biology, 2009, 81, 339-355.	0.2	59
70	Late Pleistocene Demography and the Appearance of Modern Human Behavior. Science, 2009, 324, 1298-1301.	12.6	952
71	Introduction: Demography and Cultural Macroevolution. Human Biology, 2009, 81, 105-119.	0.2	15
72	Evolution in Archaeology. Annual Review of Anthropology, 2008, 37, 75-91.	1.5	100

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73	The spread of Neolithic plant economies from the Near East to northwest Europe: a phylogenetic analysis. Journal of Archaeological Science, 2008, 35, 42-56.	2.4	113
74	Founder effect, drift, and adaptive change in domestic crop use in early Neolithic Europe. Journal of Archaeological Science, 2008, 35, 2797-2804.	2.4	61
75	Canoes and cultural evolution. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 3175-3176.	7.1	18
76	Population Processes and Their Consequences in Early Neolithic Central Europe. , 2008, , 315-329.		14
77	Revolution Fulfilled? Symbolic and Structural Archaeology, a Generation On. Symbolic and Structural Archaeology, edited by Ian Hodder. (New Directions in Archaeology Series.) Cambridge: Cambridge University Press, 2007 (2nd edition); ISBN-13: 9780521035507 paperback, £18.99 & US\$34.99, 196 pp., Cambridge Archaeological Journal, 2007, 17, 199-228.	0.9	10
78	Prehistoric population history: from the Late Glacial to the Late Neolithic in Central and Northern Europe. Journal of Archaeological Science, 2007, 34, 1339-1345.	2.4	219
79	Evolutionary perspectives in archaeology: from culture history to cultural evolution. , 2007, , .		1
80	A small bouncy figure in a duffle coat. Antiquity, 2006, 80, 763-764.	1.0	1
81	The evolution of Neolithic farming from SW Asian origins to NW European limits. European Journal of Archaeology, 2005, 8, 137-156.	0.5	91
82	The Neolithic transition and European population history – a response. Antiquity, 2004, 78, 711-713.	1.0	4
83	Culture, society and evolutionary theory. Archaeological Dialogues, 2004, 11, 107-114.	0.6	4
84	Archaeobotanical Evidence for the Spread of Farming in the Eastern Mediterranean. Current Anthropology, 2004, 45, S35-S58.	1.6	164
85	Cultural transmission, language, and basketry traditions amongst the California Indians. Journal of Anthropological Archaeology, 2003, 22, 42-74.	1.6	159
86	Neolithic transition in Europe: the radiocarbon record revisited. Antiquity, 2003, 77, 45-62.	1.0	193
87	Style and Function: Conceptual Issues in Evolutionary Archaeology. By Teresa D. Hurt and Gordon F. M. Rakita American Journal of Archaeology, 2003, 107, 496-497.	0.1	0
88	Archaeology evolving: history, adaptation, self-organization. Antiquity, 2002, 76, 253-256.	1.0	6
89	Archaeology and evolutionary ecology. World Archaeology, 2002, 34, 1-5.	1.1	15
90	Interrogating Pedagogies: Archaeology in Higher Education <i>Paul Rainbird and Yannis Hamilakis (eds)</i> . Public Archaeology, 2002, 2, 246-247.	0.6	1

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91	Structure and Agency in Complex Adaptive Systems A review of Dynamics in Human and Primate Societies: Agent-based Modeling of Social and Spatial Processes, edited by Timothy A. Kohler & George J. Gummerman, 2000. (Santa Fe Institute Studies in the Sciences of Complexity.) Oxford & New York (NY): Oxford University Press; ISBN 0-19-513168-1 paperback, £28.99 & US\$40; ISBN 0-19-513167-3 hardback, £46.	0.9 99	1
92	Demography and Cultural Innovation: a Model and its Implications for the Emergence of Modern Human Culture. Cambridge Archaeological Journal, 2001, 11, 5-16.	0.9	508
93	Population, Culture History, and the Dynamics of Culture Change. Current Anthropology, 2000, 41, 811-835.	1.6	194
94	Cost, benefit and value in the organization of early European copper production. Antiquity, 1999, 73, 352-363.	1.0	32
95	Villagers of the Maros: A Portrait of an Early Bronze Age Society. American Journal of Archaeology, 1998, 102, 432.	0.1	1
96	The Archaeology of Human Ancestry: Power, Sex and Tradition Journal of the Royal Anthropological Institute, 1997, 3, 599.	0.4	7
97	Mind over matter?. Antiquity, 1995, 69, 614-617.	1.0	0
98	Grounding arguments about burials. Archaeological Dialogues, 1994, 1, 124-125.	0.6	1
99	Chiefdoms: Power, Economy and Ideology. Man; A Monthly Record of Anthropological Science, 1994, 29, 466.	0.3	37
100	Commodities, Transactions, and Growth in the Central-European Early Bronze Age. Journal of European Archaeology, 1993, 1, 59-72.	0.5	23
101	James Whitley. Style and society in Dark Age Greece: <i>the changing face of a pre-literate society</i> 1100-700 <scp>BC.</scp> xx + 225 pages, 21 figures, 39 plates, 14 tables. 1991. Cambridge & New York (NY): Cambridge University Press; ISBN 0521-37383-2 hardback £32.50 & \$ 54.50 Antiquity, 1992, 66, 276-277.	1.0	0
102	Qualifying Diversity in Archaeology Man; A Monthly Record of Anthropological Science, 1990, 25, 710.	0.3	0
103	The nature of archaeological arguments. Antiquity, 1990, 64, 766-777.	1.0	5
104	Archaeology as archaeology or as anthropology? Clarke's Analytical archaeology and the Binfords'New perspectives in archaeology 21 years on. Antiquity, 1989, 63, 831-835.	1.0	15
105	Specialization, Exchange and Complex Societies. Edited by Elizabeth M. Brumfield and Timothy K. Earle. 27·5 × 22 cm. Pp. vii + 150, 35 figs. Cambridge: Cambridge University Press, 1987. ISBN 0-521-32118-2. £25. Antiquaries Journal, 1988, 68, 332-333.	. 0.1	0
106	Reading the past: current approaches to interpretation in archaeology. By Ian Hodder. xi + 195 pp. Cambridge University Press, 1986. Price £6.95 paperback Proceedings of the Prehistoric Society, London, 1987, 53, 499-499.	0.7	0
107	Central Europe in the third millennium B.C.: An evolutionary trajectory for the beginning of the European bronze age. Journal of Anthropological Archaeology, 1986, 5, 115-146.	1.6	33
108	Stanton W. Green & Stephen M. Perlman (eds): The archaeology of frontiers and boundaries. Orlando: Academic Press, 1985. 362 pp Antiquity, 1986, 60, 162-163.	1.0	1

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109	Towards a Critical Archaeology? Proceedings of the Prehistoric Society, London, 1986, 52, 327-338.	0.7	16
110	Stylistic Variation in Prehistoric Ceramics: Design Analysis in the American Southwest. ByStephen Plog. viii + 160pages. Cambridge University Press, Cambridge, 1980. Price £12.50 Proceedings of the Prehistoric Society, London, 1981, 47, 136-136.	0.7	0
111	Archaeological Constructs: an Aspect of Theoretical Archaeology. ByJean-Claude Gardin. xii + 202pages, 27 figures. Cambridge University Pressand Éditions de la Maison des Sciences de l'Homme, 1980. ţ15.00 Proceedings of the Prehistoric Society, London, 1981, 47, 18-18.	0.7	Ο
112	Ian Hodder (ed.): Simulation studies in archaeology. Cambridge: University Press, 1978. 148 pp., figs. £8.50 Antiquity, 1980, 54, 73-74.	1.0	0
113	Osteology and prehistoric society. Nature, 1980, 283, 620-621.	27.8	Ο
114	Appendix to Understanding Cumulative Cultural Evolution: A Reply to Vaesen, Collard, Et Al SSRN Electronic Journal, 0, , .	0.4	5