

Susan Colledge

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

3,088
citations

279798

23
h-index

434195

31
g-index

32
all docs

32
docs citations

32
times ranked

2733
citing authors

#	ARTICLE	IF	CITATIONS
1	Regional population collapse followed initial agriculture booms in mid-Holocene Europe. <i>Nature Communications</i> , 2013, 4, 2486.	12.8	532
2	New evidence of Lateglacial cereal cultivation at Abu Hureyra on the Euphrates. <i>Holocene</i> , 2001, 11, 383-393.	1.7	268
3	Reconstructing regional population fluctuations in the European Neolithic using radiocarbon dates: a new case-study using an improved method. <i>Journal of Archaeological Science</i> , 2014, 52, 549-557.	2.4	262
4	Millets across Eurasia: chronology and context of early records of the genera <i>Panicum</i> and <i>Setaria</i> from archaeological sites in the Old World. <i>Vegetation History and Archaeobotany</i> , 2008, 17, 5-18.	2.1	243
5	Holocene fluctuations in human population demonstrate repeated links to food production and climate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E10524-E10531.	7.1	194
6	Archaeobotanical Evidence for the Spread of Farming in the Eastern Mediterranean. <i>Current Anthropology</i> , 2004, 45, S35-S58.	1.6	164
7	Meta-analysis of zooarchaeological data from SW Asia and SE Europe provides insight into the origins and spread of animal husbandry. <i>Journal of Archaeological Science</i> , 2011, 38, 538-545.	2.4	125
8	Neolithic agriculture on the European western frontier: the boom and bust of early farming in Ireland. <i>Journal of Archaeological Science</i> , 2014, 51, 181-205.	2.4	123
9	The spread of Neolithic plant economies from the Near East to northwest Europe: a phylogenetic analysis. <i>Journal of Archaeological Science</i> , 2008, 35, 42-56.	2.4	113
10	Reassessing the evidence for the cultivation of wild crops during the Younger Dryas at Tell Abu Hureyra, Syria. <i>Environmental Archaeology</i> , 2010, 15, 124-138.	1.2	98
11	The evolution of Neolithic farming from SW Asian origins to NW European limits. <i>European Journal of Archaeology</i> , 2005, 8, 137-156.	0.5	91
12	Agro-pastoralist colonization of Cyprus in the 10th millennium BP: initial assessments. <i>Antiquity</i> , 2000, 74, 844-853.	1.0	81
13	Regional diversity on the timing for the initial appearance of cereal cultivation and domestication in southwest Asia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 14001-14006.	7.1	76
14	Neolithic farming in north-western Europe: archaeobotanical evidence from Ireland. <i>Journal of Archaeological Science</i> , 2014, 51, 206-215.	2.4	66
15	Founder effect, drift, and adaptive change in domestic crop use in early Neolithic Europe. <i>Journal of Archaeological Science</i> , 2008, 35, 2797-2804.	2.4	61
16	Prehistoric Environment and Settlement in the Azraq Basin: an Interim Report on the 1987 and 1988 Excavation Seasons. <i>Levant</i> , 1994, 26, 73-109.	0.9	60
17	Wild plant use in European Neolithic subsistence economies: a formal assessment of preservation bias in archaeobotanical assemblages and the implications for understanding changes in plant diet breadth. <i>Quaternary Science Reviews</i> , 2014, 101, 193-206.	3.0	56
18	The origins and spread of stock-keeping: the role of cultural and environmental influences on early Neolithic animal exploitation in Europe. <i>Antiquity</i> , 2013, 87, 1046-1059.	1.0	55

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19	Neolithic Dispersals from the Levantine Corridor: a Mediterranean Perspective. <i>Levant</i> , 2001, 33, 35-64.	0.9	44
20	Species distribution modelling of ancient cattle from early Neolithic sites in SW Asia and Europe. <i>Holocene</i> , 2012, 22, 997-1010.	1.7	44
21	Phylogeographic analysis of barley DNA as evidence for the spread of Neolithic agriculture through Europe. <i>Journal of Archaeological Science</i> , 2012, 39, 3230-3238.	2.4	43
22	The chronology of culture: a comparative assessment of European Neolithic dating approaches. <i>Antiquity</i> , 2014, 88, 1065-1080.	1.0	31
23	Neolithic population crash in northwest Europe associated with agricultural crisis. <i>Quaternary Research</i> , 2019, 92, 686-707.	1.7	27
24	Farming and foraging in Neolithic Ireland: an archaeobotanical perspective. <i>Antiquity</i> , 2016, 90, 302-318.	1.0	22
25	New insights on plant domestication, production intensification, and food storage: the archaeobotanical evidence from PPNA Dhra'â€. <i>Levant</i> , 2018, 50, 14-31.	0.9	20
26	Crop introduction and accelerated island evolution: archaeobotanical evidence from â€Ais Yiorkis and Pre-Pottery Neolithic Cyprus. <i>Vegetation History and Archaeobotany</i> , 2012, 21, 117-129.	2.1	19
27	Crop husbandry activities and wild plant gathering, use and consumption at the EPPNB Tell Qarassa North (south Syria). <i>Vegetation History and Archaeobotany</i> , 2016, 25, 629-645.	2.1	17
28	Vegetation recolonisation of abandoned agricultural terraces on Antikythera, Greece. <i>Environmental Archaeology</i> , 2010, 15, 64-80.	1.2	16
29	Food Production, Processing and Foodways in Neolithic Ireland. <i>Environmental Archaeology</i> , 2022, 27, 80-92.	1.2	5
30	Cycles in Stone Mining and Copper Circulation in Europe 5500â€2000<sc>bc</sc>: A View from Space. <i>European Journal of Archaeology</i> , 2021, 24, 204-225.	0.5	2