

Ferran AntolÃ-n

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2650016/publications.pdf>

Version: 2024-02-01

51
papers

1,051
citations

516710

16
h-index

477307

29
g-index

55
all docs

55
docs citations

55
times ranked

897
citing authors

#	ARTICLE	IF	CITATIONS
1	Roman and medieval crops in the Iberian Peninsula: A first overview of seeds and fruits from archaeological sites. <i>Quaternary International</i> , 2019, 499, 49-66.	1.5	69
2	On-site data cast doubts on the hypothesis of shifting cultivation in the late Neolithic (c. 4300â€“2400) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 65	1.7	65
3	Wild fruit use among early farmers in the Neolithic (5400â€“2300ÂcalÂBC) in the north-east of the Iberian Peninsula: an intensive practice?. <i>Vegetation History and Archaeobotany</i> , 2015, 24, 19-33.	2.1	63
4	An integrated perspective on farming in the early Neolithic lakeshore site of La Draga (Banyoles,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 65	1.2	59
5	The hard knock life. Archaeobotanical data on farming practices during the Neolithic (5400â€“2300ÂcalÂBC) in the NE of the Iberian Peninsula. <i>Journal of Archaeological Science</i> , 2015, 61, 90-104.	2.4	57
6	Proposal for the systematic description and taphonomic study of carbonized cereal grain assemblages: a case study of an early Neolithic funerary context in the cave of Can SadurnÃ-(Begues,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 65	2.2	56
7	State of the (t)art. Analytical approaches in the investigation of components and production traits of archaeological bread-like objects, applied to two finds from the Neolithic lakeshore settlement Parkhaus OpÃ©ra (ZÃ¼rich, Switzerland). <i>PLoS ONE</i> , 2017, 12, e0182401.	2.5	48
8	Mapping past human land use using archaeological data: A new classification for global land use synthesis and data harmonization. <i>PLoS ONE</i> , 2021, 16, e0246662.	2.5	47
9	A Multifaceted Overview of Apple Tree Domestication. <i>Trends in Plant Science</i> , 2019, 24, 770-782.	8.8	46
10	Herders in the mountains and farmers in the plains? A comparative evaluation of the archaeobiological record from Neolithic sites in the eastern Iberian Pyrenees and the southern lower lands. <i>Quaternary International</i> , 2018, 484, 75-93.	1.5	45
11	Landscape transformation and economic practices among the first farming societies in Lake Banyoles (Girona, Spain). <i>Environmental Archaeology</i> , 2014, 19, 298-310.	1.2	37
12	All about yew: on the trail of <i>Taxus baccata</i> in southwest Europe by means of integrated palaeobotanical and archaeobotanical studies. <i>Vegetation History and Archaeobotany</i> , 2015, 24, 229-247.	2.1	28
13	Quantitative approximation to large-seeded wild fruit use in a late Neolithic lake dwelling: New results from the case study of layer 13 of Parkhaus OpÃ©ra in ZÃ¼rich (Central Switzerland). <i>Quaternary International</i> , 2016, 404, 56-68.	1.5	24
14	Mashes to Mashes, Crust to Crust. Presenting a novel microstructural marker for malting in the archaeological record. <i>PLoS ONE</i> , 2020, 15, e0231696.	2.5	24
15	A morphometric approach to track opium poppy domestication. <i>Scientific Reports</i> , 2021, 11, 9778.	3.3	22
16	Novelties and legacies in crops of the Islamic period in the northeast Iberian Peninsula: The archaeobotanical evidence in MadÃ©na BalagÃ©, MadÃ©na LÃ©rida, and MadÃ©na TurÃ©. <i>Quaternary International</i> , 2014, 346, 149-161.	1.5	21
17	Dogs and foxes in Early-Middle Bronze Age funerary structures in the northeast of the Iberian Peninsula: human control of canid diet at the sites of Can Roqueta (Barcelona) and Minferri (Lleida). <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 3949-3978.	1.8	21
18	Direct dating reveals the early history of opium poppy in western Europe. <i>Scientific Reports</i> , 2020, 10, 20263.	3.3	19

#	ARTICLE	IF	CITATIONS
19	Feeding Management Strategies among the Early Neolithic Pigs in the NE of the Iberian Peninsula. <i>International Journal of Osteoarchaeology</i> , 2017, 27, 839-852.	1.2	17
20	The opium poppy in Europe: exploring its origin and dispersal during the Neolithic. <i>Antiquity</i> , 2018, 92, .	1.0	15
21	From the earliest farmers to the first urban centres: a socio-economic analysis of underground storage practices in north-eastern Iberia. <i>Antiquity</i> , 2020, 94, 653-668.	1.0	15
22	Testing of the consistency of the sieving (wash-over) process of waterlogged sediments by multiple operators. <i>Journal of Archaeological Science: Reports</i> , 2015, 2, 310-320.	0.5	14
23	Studying the preservation of plant macroremains from waterlogged archaeological deposits for an assessment of layer taphonomy. <i>Review of Palaeobotany and Palynology</i> , 2017, 246, 120-145.	1.5	14
24	Insect Pests of Pulse Crops and their Management in Neolithic Europe. <i>Environmental Archaeology</i> , 2024, 29, 20-33.	1.2	14
25	Chronostratigraphy in karst records from the Epipaleolithic to the Mid/Early Neolithic (c. 13.0â€“6.0Âcal) Tj ETQq1 1 0.784314 rgBT / Ov human activity. <i>Quaternary Science Reviews</i> , 2018, 184, 26-46.	3.0	13
26	Household storage, surplus and supra-household storage in prehistoric and protohistoric societies of the Western Mediterranean. <i>PLoS ONE</i> , 2020, 15, e0238237.	2.5	13
27	Farming Practices in the Early Neolithic According to Agricultural Tools: Evidence from La Draga Site (Northeastern Iberia). <i>Fundamental Issues in Archaeology</i> , 2017, , 199-220.	0.4	13
28	Middens, currents and shorelines: Complex depositional processes of waterlogged prehistoric lakeside settlements based on the example of Zurich-Parkhaus OpÃ©ra (Switzerland). <i>Journal of Archaeological Science</i> , 2018, 97, 26-41.	2.4	12
29	One sea but many routes to Sail. The early maritime dispersal of Neolithic crops from the Aegean to the western Mediterranean. <i>Journal of Archaeological Science: Reports</i> , 2020, 29, 102140.	0.5	12
30	What is a litre of sediment? Testing volume measurement techniques for wet sediment and their implications in archaeobotanical analyses at the Late Neolithic lake-dwelling site of Parkhaus OpÃ©ra (ZÃ¼rich, Switzerland). <i>Journal of Archaeological Science</i> , 2015, 61, 36-44.	2.4	11
31	From Vilauba to Vila Alba: Changes and continuities in animal and crop husbandry practices from the Early Roman to the beginning of the Middle Ages in the north-east of the Iberian Peninsula. <i>Quaternary International</i> , 2019, 499, 67-79.	1.5	11
32	The AgriChange project: an integrated on-site approach to agricultural and land-use change during the Neolithic in Western Europe. <i>Past Global Change Magazine</i> , 2018, 26, 26-27.	0.1	11
33	The Application of Systematic Sampling Strategies for Bioarchaeological Studies in the Early Neolithic Lakeshore Site of La Draga (Banyoles, Spain). <i>Journal of Wetland Archaeology</i> , 2013, 13, 29-49.	1.2	10
34	Archaeobotany of wild plant use: Approaches to the exploitation of wild plant resources in the past and its social implications. <i>Quaternary International</i> , 2016, 404, 1-3.	1.5	10
35	Radiocarbon Dates Associated to Neolithic Contexts (Ca. 5900 â€“ 2000 Cal BC) from the Northwestern Mediterranean Arch to the High Rhine Area. <i>Journal of Open Archaeology Data</i> , 2021, 9, .	0.8	9
36	Site formation processes, human activities and palaeoenvironmental reconstructions from archaeobotanical records in cave and rock-shelter sites in NE Iberia. <i>Review of Palaeobotany and Palynology</i> , 2022, 299, 104612.	1.5	9

#	ARTICLE	IF	CITATIONS
37	Layers rich in aquatic and wetland plants within complex anthropogenic stratigraphies and their contribution to disentangling taphonomic processes. <i>Vegetation History and Archaeobotany</i> , 2018, 27, 45-64.	2.1	8
38	First absolute chronologies of neolithic and bronze age settlements at Lake Ohrid based on dendrochronology and radiocarbon dating. <i>Journal of Archaeological Science: Reports</i> , 2021, 38, 103107.	0.5	8
39	The Hoard of the Rings. "Odd" annular bread-like objects as a case study for cereal-product diversity at the Late Bronze Age hillfort site of Stillfried (Lower Austria). <i>PLoS ONE</i> , 2019, 14, e0216907.	2.5	7
40	The bigger the better? On sample volume and the representativeness of archaeobotanical data in waterlogged deposits. <i>Journal of Archaeological Science: Reports</i> , 2017, 12, 323-333.	0.5	6
41	Digging sticks and agriculture development at the ancient Neolithic site of la Draga (Banyoles, Spain). <i>Journal of Archaeological Science: Reports</i> , 2020, 30, 102193.	0.5	5
42	Middle Neolithic farming of open-air sites in SE France: new insights from archaeobotanical investigations of three wells found at Les Bagnoles (L'Isle-sur-la-Sorgue, Dpt. Vaucluse, France). <i>Vegetation History and Archaeobotany</i> , 2021, 30, 445-461.	2.1	4
43	Fases de ocupación y estratigrafía del asentamiento neolítico de Les Guixeres de Vilobí (Sant Martí de Vilobí del Comenyal, Catalunya). <i>Journal of Archaeological Science: Reports</i> , 2021, 38, 103107.	0.7	4
44	Archaeobotanical Evidence of Plant Food Consumption among Early Farmers (5700-4500 BC) in the Western Mediterranean Region. <i>Food and History</i> , 2021, 19, 235-253.	0.1	4
45	Crop choice, gathered plants and household activities at the beginnings of farming in the Pelagonia Valley of North Macedonia. <i>Antiquity</i> , 2020, 94, .	1.0	3
46	The Early Neolithic tell of Vrbjanska ĀEuka in Pelagonia. <i>Prahistorische Zeitschrift</i> , 2021, 96, 345-381.	0.4	3
47	Mid-Holocene Palaeoenvironment, Plant Resources and Human Interaction in Northeast Iberia: An Archaeobotanical Approach. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5056.	2.5	2
48	The spread of agriculture in south-eastern Europe: new data from North Macedonia. <i>Antiquity</i> , 2022, 96, 15-33.	1.0	2
49	Small Animals, Big Impact? Early Farmers and Pre- and Post-Harvest Pests from the Middle Neolithic Site of Les Bagnoles in the South-East of France (L'Isle-sur-la-Sorgue, Vaucluse). <i>Journal of Archaeological Science: Reports</i> , 2021, 38, 103107.	0.7	2
50	Subsampling of large-volume samples in waterlogged sediments. A time-saving strategy or a source of error?. <i>Review of Palaeobotany and Palynology</i> , 2017, 245, 10-27.	1.5	1
51	Geraldine Stout and Matthew Stout, <i>Newgrange</i> . (Cork: Cork University Press, 2008, vi+122 pp., 70 illus.) <i>Journal of Archaeological Science: Reports</i> , 2021, 38, 103107.	0.5	1