

Canan Cakirlar

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,061
citations

759233

12
h-index

454955

30
g-index

42
all docs

42
docs citations

42
times ranked

1597
citing authors

#	ARTICLE	IF	CITATIONS
1	Pig Domestication and Human-Mediated Dispersal in Western Eurasia Revealed through Ancient DNA and Geometric Morphometrics. <i>Molecular Biology and Evolution</i> , 2013, 30, 824-832.	8.9	196
2	Ancient goat genomes reveal mosaic domestication in the Fertile Crescent. <i>Science</i> , 2018, 361, 85-88.	12.6	149
3	Data Sharing Reveals Complexity in the Westward Spread of Domestic Animals across Neolithic Turkey. <i>PLoS ONE</i> , 2014, 9, e99845.	2.5	138
4	Ancient pigs reveal a near-complete genomic turnover following their introduction to Europe. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 17231-17238.	7.1	101
5	The genetic prehistory of domesticated cattle from their origin to the spread across Europe. <i>BMC Genetics</i> , 2015, 16, 54.	2.7	100
6	The evolution of animal husbandry in Neolithic central-west Anatolia: the zooarchaeological record from Ulucak Höyük (c. 7040–5660 cal. BC, Izmir, Turkey). <i>Anatolian Studies</i> , 2012, 62, 1-33.	0.3	33
7	Pollen-inferred regional vegetation patterns and demographic change in Southern Anatolia through the Holocene. <i>Holocene</i> , 2019, 29, 728-741.	1.7	31
8	Combined osteomorphological, isotopic, aDNA, and ZooMS analyses of sheep and goat remains from Neolithic Ulucak, Turkey. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 1669-1681.	1.8	26
9	Pigs in Sight: Late Bronze Age Pig Husbandries in the Aegean and Anatolia. <i>Journal of Field Archaeology</i> , 2020, 45, 315-333.	1.3	26
10	Towards configuring the neolithisation of Aegean Turkey. <i>Documenta Praehistorica</i> , 0, 40, 21-29.	1.0	26
11	Patterns of animal exploitation in western Turkey. , 2017, , .		20
12	Exploring Space, Economy, and Interregional Interaction at a Second-Millennium B.C.E. Citadel in Central Western Anatolia: 2014–2017 Research at Kaymaklı. <i>American Journal of Archaeology</i> , 2018, 122, 645-688.	0.1	17
13	Beginnings of the Neolithic in Southeast Europe: the Early Neolithic sequence and absolute dates from Dunajovica-Smarje (Bulgaria). <i>Documenta Praehistorica</i> , 0, 41, 51-77.	1.0	17
14	Neolithic Dairy Technology at the European-Anatolian Frontier: Implications of Archaeozoological Evidence from Ulucak Höyük, Izmir, Turkey, ca. 7000–5700 cal. BC. <i>Anthropozoologica</i> , 2012, 47, 77-98.	0.5	16
15	“When elephants battle, the grass suffers.”™ Power, ivory and the Syrian elephant. <i>Levant</i> , 2016, 48, 167-183.	0.9	13
16	Caravans, camel wrestling and cowrie shells: towards a social zooarchaeology of camel hybridization in anatolia and adjacent eegions. <i>Anthropozoologica</i> , 2014, 49, 237-252.	0.5	12
17	New Evidence for Fish Processing in the Ancient Eastern Mediterranean: Formalised <i>Epinephelus</i> Butchery in Fifth Century BC Kinet Höyük, Turkey. <i>International Journal of Osteoarchaeology</i> , 2016, 26, 3-16.	1.2	12
18	Teaching Open Science: Published Data and Digital Literacy in Archaeology Classrooms. <i>Advances in Archaeological Practice</i> , 2018, 6, 144-156.	1.2	12

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19	Rural Agricultural Economies and Military Provisioning at Roman Gordion (Central Turkey). <i>Environmental Archaeology</i> , 2019, 24, 91-105.	1.2	11
20	Between Anatolia and the Aegean: Epipalaeolithic and Mesolithic Foragers of the Karaburun Peninsula. <i>Journal of Field Archaeology</i> , 2020, 45, 479-497.	1.3	10
21	Specialized cattle farming in the Neolithic Rhine-Meuse Delta: Results from zooarchaeological and stable isotope ($\delta^{18}O$, $\delta^{13}C$, $\delta^{15}N$) analyses. <i>PLoS ONE</i> , 2020, 15, e0240464.	2.5	10
22	Adaptation, identity, and innovation in Neolithic and Chalcolithic Western Anatolia (6800â€“3000 cal. BC): The evidence from aquatic mollusk shells. <i>Quaternary International</i> , 2015, 390, 117-125.	1.5	9
23	Judging a reindeer by its teeth: A user-friendly tooth wear and eruption pattern recording scheme to estimate age at death in reindeer (<i>Rangifer tarandus</i>). <i>International Journal of Osteoarchaeology</i> , 2021, 31, 417-428.	1.2	9
24	Agropastoral Economies and Land Use in Bronze Age Western Anatolia. <i>Environmental Archaeology</i> , 2022, 27, 539-553.	1.2	8
25	Dealing with domestic animals in the fifth millennium cal BC Dutch wetlands: ., 2020, , 263-288.		8
26	Tracking turtles in the past: zooarchaeological evidence for human-turtle interactions in the ancient Eastern Mediterranean. <i>Antiquity</i> , 2021, 95, 125-141.	1.0	7
27	Bonify 1.0: evaluating virtual reference collections in teaching and research. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 5705-5716.	1.8	6
28	No compelling evidence for early small-scale animal husbandry in Atlantic NW Europe. <i>Scientific Reports</i> , 2022, 12, 1387.	3.3	6
29	Pigs and polities in Iron Age and Roman Anatolia: An interregional zooarchaeological analysis. <i>Quaternary International</i> , 2023, 662-663, 47-62.	1.5	6
30	Reading between the lines: $\delta^{18}O$ and $\delta^{13}C$ isotopes of <i>Unio elongatulus</i> shell increments as proxies for local palaeoenvironments in mid-Holocene northern Syria. <i>Archaeological and Anthropological Sciences</i> , 2013, 5, 85-94.	1.8	5
31	Hunting before herding: A zooarchaeological and stable isotopic study of suids (<i>Sus</i> sp.) at Hardinxveld-Giessendam, the Netherlands (5450â€“4250 cal BC). <i>PLoS ONE</i> , 2022, 17, e0262557.	2.5	5
32	Potential applications of biomolecular archaeology to the ecohistory of sea turtles and groupers in Levant coastal antiquity. <i>Journal of Archaeological Science: Reports</i> , 2021, 36, 102872.	0.5	4
33	Pigs and humans in Early Neolithic South-eastern Europe. <i>Documenta Praehistorica</i> , 0, 45, 38-51.	1.0	4
34	A possible Late Pleistocene forager site from the Karaburun Peninsula, western Turkey. <i>Antiquity</i> , 2018, 92, .	1.0	3
35	Lipid residue analysis on Swifterbant pottery (c. 5000â€“3800 cal BC) in the Lower Rhine-Meuse area (the Tj ETQq1 1 0.784314 rgB process. <i>Journal of Archaeological Science: Reports</i> , 2021, 36, 102812.	0.5	2
36	The emergence and evolution of Neolithic cattle farming in southeastern Europe: New zooarchaeological and stable isotope data from DÄ¼uljunica-SmÄ¼rdeÄ¼i, in northeastern Bulgaria (ca.) Tj ETQq0 00rgBT /Overlock 10		

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37	Animal husbandry in Classical and Hellenistic Thessaly (Central Greece): A zooarchaeological perspective from Almiros. <i>Journal of Archaeological Science: Reports</i> , 2021, 39, 103164.	0.5	1
38	Domestication, diffusion and hybridization of the Bactrian camel. , 2020, , 21-26.		1
39	Artefacts made out of bone and related materials: raw material, manufacture, typology and use. <i>Levant</i> , 2016, 48, 152-153.	0.9	0
40	Archaeology, archaeozoology and the study of pastoralism in the Near East. <i>Antiquity</i> , 2017, 91, 1375-1378.	1.0	0
41	Michael J. Allen, ed. <i>Molluscs in Archaeology: Methods, Approaches and Applications (Studying)</i> Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.5	0
42	Honderd jaar archeozoölogie in Groningen. <i>Paleo-aktueel</i> , 2021, , 107-118.	0.1	0