

Silvia Valenzuela-Lamas

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

824
citations

687363

13
h-index

552781

26
g-index

38
all docs

38
docs citations

38
times ranked

1134
citing authors

#	ARTICLE	IF	CITATIONS
1	Caprine Mobility on the Balearic Islands During the Middle and Late Bronze Age (ca. 1600â€“850 BC): First Results Based on Strontium Isotopes (⁸⁷ Sr/ ⁸⁶ Sr). <i>Environmental Archaeology</i> , 2022, 27, 484-495.	1.2	4
2	Performance and automation of ancient DNA capture with RNA hyRAD probes. <i>Molecular Ecology Resources</i> , 2022, 22, 891-907.	4.8	11
3	Rural Settlement in Iron Age Cessetania (Northeastern Iberian Peninsula). <i>Journal of Mediterranean Archaeology</i> , 2022, 34, 225-251.	0.9	3
4	Same Language, Different Diet. <i>Journal of Mediterranean Archaeology</i> , 2022, 34, 193-224.	0.9	0
5	Sex in the city: Uncovering sex-specific management of equine resources from prehistoric times to the Modern Period in France. <i>Journal of Archaeological Science: Reports</i> , 2022, 41, 103341.	0.5	1
6	Caprine dental microwear reveals livestock management and exploitation of landscape during the Middle and Late Bronze Age of the Balearic Islands (ca. 1500â€“850 cal. BC). <i>Archaeological and Anthropological Sciences</i> , 2022, 14, 1.	1.8	1
7	Sorting the flock: Quantitative identification of sheep and goat from isolated third lower molars and mandibles through geometric morphometrics. <i>Journal of Archaeological Science</i> , 2022, 141, 105580.	2.4	10
8	Palaeogenomic analysis of black rat (<i>Rattus rattus</i>) reveals multiple European introductions associated with human economic history. <i>Nature Communications</i> , 2022, 13, 2399.	12.8	12
9	From Anatolia to Algarve: Assessing the Early Stages of Neolithisation Processes in Europe. <i>Open Archaeology</i> , 2022, 8, 287-295.	0.8	0
10	New trajectories or accelerating change? Zooarchaeological evidence for Roman transformation of animal husbandry in Northern Italy. <i>Archaeological and Anthropological Sciences</i> , 2021, 13, 25.	1.8	20
11	Inclusive archaeology: Scientific outreach among â€˜forgotten collectivesâ€™™ in the streets of Barcelona (Spain). <i>Journal of Community Archaeology and Heritage</i> , 2021, 8, 160-177.	0.4	3
12	Resilience and livestock adaptations to demographic growth and technological change: A diachronic perspective from the Late Bronze Age to Late Antiquity in NE Iberia. <i>PLoS ONE</i> , 2021, 16, e0246201.	2.5	20
13	The origins and spread of domestic horses from the Western Eurasian steppes. <i>Nature</i> , 2021, 598, 634-640.	27.8	142
14	Historical management of equine resources in France from the Iron Age to the Modern Period. <i>Journal of Archaeological Science: Reports</i> , 2021, 40, 103250.	0.5	8
15	Can bone surface modifications help to identify livestock pens? The case of the Iron Age settlement of El TurÃ³ de la Font de la Canya (Barcelona, Spain). <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	1.8	1
16	Discriminating management strategies in modern and archaeological domestic caprines using low-magnification and confocal dental microwear analyses. <i>Quaternary International</i> , 2020, 557, 23-38.	1.5	8
17	Livestock production, politics and trade: A glimpse from Iron Age and Roman Languedoc. <i>Journal of Archaeological Science: Reports</i> , 2020, 30, 102077.	0.5	5
18	Numidian State Formation in the Tunisian High Tell. , 2020, , 438-475.		3

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19	Reconstruction of Caprine Management and Landscape Use Through Dental Microwear Analysis: The Case of the Iron Age Site of El TurÃ³ de la Font de la Canya (Barcelona, Spain). <i>Environmental Archaeology</i> , 2019, 24, 306-316.	1.2	9
20	Equid use and provision during the Early Iron Age in Can Roqueta (NE Iberian Peninsula). Zooarchaeological study and first strontium isotope result (87Sr/86Sr). <i>Journal of Archaeological Science: Reports</i> , 2019, 26, 101907.	0.5	5
21	Tracking Five Millennia of Horse Management with Extensive Ancient Genome Time Series. <i>Cell</i> , 2019, 177, 1419-1435.e31.	28.9	195
22	From western cowboys to eastern shepherds: Funerary practices and animal husbandry in Mauretania and Numidia from the first millennium BC to circa 500AD. <i>Quaternary International</i> , 2018, 471, 175-189.	1.5	5
23	Postglacial recolonization and Holocene diversification of <i>Crocidura suaveolens</i> (Mammalia). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50</i> 190, 1-10.	3.0	6
24	Roman dogs from the Iberian Peninsula and the Maghreb â€œ A glimpse into their morphology and genetics. <i>Quaternary International</i> , 2018, 471, 132-146.	1.5	12
25	Shipping amphorae and shipping sheep? Livestock mobility in the north-east Iberian peninsula during the Iron Age based on strontium isotopic analyses of sheep and goat tooth enamel. <i>PLoS ONE</i> , 2018, 13, e0205283.	2.5	19
26	Pre-Roman improvements to agricultural production: Evidence from livestock husbandry in late prehistoric Italy. <i>PLoS ONE</i> , 2018, 13, e0208109.	2.5	37
27	Animal Husbandry across the Western Roman Empire: Changes and Continuities. <i>European Journal of Archaeology</i> , 2017, 20, 402-415.	0.5	38
28	Â¿DepÃ³sito votivo o destrucciÃ³n de necrÃ³polis?: el silo protohistÃ³rico de El PontarrÃ³ (La Secuita). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.7	2
29	Analysis of seasonal mobility of sheep in Iron Age Catalonia (north-eastern Spain) based on strontium and oxygen isotope analysis from tooth enamel: First results. <i>Journal of Archaeological Science: Reports</i> , 2016, 6, 828-836.	0.5	9
30	Geological and Mining Heritage and Recreation in an Intermediate City: Tandil, Argentina. <i>Rosa Dos Ventos</i> , 2015, 7, 70-86.	0.1	2
31	Shechita and Kashrut: Identifying Jewish populations through zooarchaeology and taphonomy. Two examples from Medieval Catalonia (North-Eastern Spain). <i>Quaternary International</i> , 2014, 330, 109-117.	1.5	35
32	Widening the market. Strontium isotope analysis on cattle teeth from Owslebury (Hampshire, UK) highlights changes in livestock supply between the Iron Age and the Roman period. <i>Journal of Archaeological Science</i> , 2014, 42, 305-314.	2.4	51
33	Zooarchaeological Evidence for Domestic Rituals in the <sc>I</sc>ron <sc>A</sc>ge Communities of Northâ€Eastern <sc>I</sc>beria (Presentâ€Day <sc>C</sc>atalonia) (Sixthâ€Second Century) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50</i>	1.0	7
34	Filling Gaps in the Protohistory of the Eastern Maghreb: The Althiburos Archaeological Project (El) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.6	39
35	Domestic patterns in the Numidian site of Althiburos (northern Tunisia): The results from a combined study of animal bones, dung and plant remains. <i>Quaternary International</i> , 2012, 275, 84-96.	1.5	43
36	House mouse dispersal in Iron Age Spain: a geometric morphometrics appraisal. <i>Biological Journal of the Linnean Society</i> , 2011, 102, 483-497.	1.6	38

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37	Evolving ecosystems: ecological data from an Iron Age small mammal accumulation at Alorda Park (Catalonia, Spain). <i>Journal of Archaeological Science</i> , 2009, 36, 1248-1255.	2.4	19