

# Marta SÃ¡nchez de la Torre

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

154  
citations

1478505

6  
h-index

1281871

11  
g-index

25  
all docs

25  
docs citations

25  
times ranked

124  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lithic tool kits: A Metronome of the evolution of the Magdalenian in southwest France (19,000–14,000 cal BP). <i>Quaternary International</i> , 2016, 414, 92-107.	1.5	26
2	The geochemical characterization of two long distance chert tracers by ED-XRF and LA-ICP-MS. Implications for Magdalenian human mobility in the Pyrenees (SW Europe). <i>Science and Technology of Archaeological Research</i> , 2017, 3, 405-417.	2.4	18
3	Applying ED-XRF and LA-ICP-MS to geochemically characterize chert. The case of the Central-Eastern Pre-Pyrenean lacustrine cherts and their presence in the Magdalenian of NE Iberia. <i>Journal of Archaeological Science: Reports</i> , 2017, 13, 88-98.	0.5	17
4	Lithic raw material procurement at the Chaves cave (Huesca, Spain): A geochemical approach to defining Palaeolithic human mobility. <i>Geoarchaeology - an International Journal</i> , 2020, 35, 856-870.	1.5	15
5	Geochemical fingerprinting of Monegros cherts: Redefining the origin of a prehistoric tracer. <i>Archaeometry</i> , 2019, 61, 1233-1245.	1.3	10
6	Crossing the Pyrenees during the Late Glacial Maximum. The use of geochemistry to trace past human mobility. <i>Journal of Anthropological Archaeology</i> , 2019, 56, 101105.	1.6	9
7	Reconsidering prehistoric chert catchment sources: new data from the Central Pyrenees (Western) Tj ETQq1 1 0.784314 rgBJ / Overlock	1.8	8
8	Trace element mapping of two Pyrenean chert deposits (SW Europe) by PIXE. <i>Nuclear Instruments &amp; Methods in Physics Research B</i> , 2017, 400, 58-64.	1.4	5
9	Settlement patterns during the Magdalenian in the south-eastern Pyrenees, Iberian Peninsula. A territorial study based on GIS. <i>Journal of Archaeological Science: Reports</i> , 2018, 22, 237-247.	0.5	5
10	Micro-PIXE studies on prehistoric chert tools: elemental mapping to determine Palaeolithic lithic procurement. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 2375-2383.	1.8	5
11	A new territorial marker in the Pyrenees: cherts from the Agua-Salenz formation. <i>Munibe Antropologia-Arkeologia</i> , 2016, 67, 219-226.	0.1	5
12	Advancing the Analysis of Past Human/Plant Relationships: Methodological Improvements of Artefact Pollen Washes. <i>Archaeometry</i> , 2018, 60, 1106-1121.	1.3	4
13	¿De dónde vienen? Aprovechamiento de rocas sedimentarias silíceas en el yacimiento magdaleniense al aire libre de Montlleó (Prats i Sansor, Lleida). <i>Trabajos De Prehistoria</i> , 2016, 73, 7-28.	0.7	4
14	The lithic landscape around Kharaneh IV (Azraq Basin, Jordan): Petrographical and geochemical characterization of geological cherts. <i>Journal of Archaeological Science: Reports</i> , 2019, 26, 101857.	0.5	3
15	Tracing Palaeolithic human routes through the geochemical characterisation of chert tools from Caune de Belvis (Aude, France). <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	1.8	3
16	Characterizing the lithic raw materials from Fuente del Trucho (Asqueño-Colungo, Huesca): New data about Palaeolithic human mobility in north-east Iberia. <i>Archaeometry</i> , 2021, 63, 247-265.	1.3	3
17	Grand-Pressigny was not alone: Acquiring and sharing data about raw materials in the collective research project "seau de lithothaques en région Centre-Val de Loire" (France). <i>Journal of Lithic Studies</i> , 2018, 5, .	0.5	3
18	The chert workshop of Tozal de la Mesa (Alins del Monte, Huesca, Spain) and its exploitation in historical times. <i>Journal of Lithic Studies</i> , 2016, 3, 661-670.	0.5	3

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19	Sourcing and nuclear magnetic resonance: new applications for old materials. <i>Science and Technology of Archaeological Research</i> , 2019, 5, 20-28.	2.4	2
20	Les occupations humaines sur le site de plein air du Paléolithique supérieur de Montlleó <sup>3</sup> (Prats i Tj ETQq0 0 0 rgBT /Overlock 10 TF		2
21	Bone or shell? Using ED-XRF to determine the nature of prehistoric ornaments. <i>Journal of Archaeological Science: Reports</i> , 2018, 21, 128-136.	0.5	1
22	The LithicUB project: A virtual lithotheque of siliceous rocks at the University of Barcelona. <i>Journal of Lithic Studies</i> , 2014, 1, .	0.5	1
23	Detecting human mobility in the Pyrenees through the analysis of chert tools during the Upper Palaeolithic. <i>Journal of Lithic Studies</i> , 2014, 1, .	0.5	1
24	Nuevos datos del VI y V milenio cal BC en el llano y Prepirineo de Lleida (NE de la Península Ibérica): el Abric del Xicot <sup>3</sup> y Les Auvelles. <i>Munibe Antropologia-Arkeologia</i> , 0, , .	0.1	1
25	El sílex en su contexto geológico: Un corpus de datos para el Pirineo centro-oriental [Chert in its geological context: A data corpus for the central-eastern Pyrenees]. <i>Journal of Lithic Studies</i> , 2015, 2, 167.	0.5	0