

# María Sebastián López

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6054558/publications.pdf>

Version: 2024-02-01

20  
papers

303  
citations

1163117

8  
h-index

888059

17  
g-index

20  
all docs

20  
docs citations

20  
times ranked

451  
citing authors

#	ARTICLE	IF	CITATIONS
1	Patterns of human occupation during the early Holocene in the Central Ebro Basin (NE Spain) in response to the 8.2 ka climatic event. <i>Quaternary Research</i> , 2009, 71, 121-132.	1.7	107
2	Transhumance and long-term deforestation in the subalpine belt of the central Spanish Pyrenees: An interdisciplinary approach. <i>Catena</i> , 2020, 195, 104744.	5.0	43
3	Structural insights into the synthesis of FMN in prokaryotic organisms. <i>Acta Crystallographica Section D: Biological Crystallography</i> , 2015, 71, 2526-2542.	2.5	25
4	Landscape, resources and people during the Mesolithic and Neolithic times in NE Iberia: The Arba de Biel Basin. <i>Quaternary International</i> , 2016, 403, 133-150.	1.5	23
5	Quaternary organization in a bifunctional prokaryotic FAD synthetase: Involvement of an arginine at its adenyltransferase module on the riboflavin kinase activity. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2015, 1854, 897-906.	2.3	18
6	The silence of the layers: Archaeological site visibility in the Pleistocene-Holocene transition at the Ebro Basin. <i>Quaternary Science Reviews</i> , 2018, 184, 85-106.	3.0	18
7	Mobile Learning for Sustainable Development and Environmental Teacher Education. <i>Sustainability</i> , 2020, 12, 9757.	3.2	15
8	The Biosynthesis of Flavin Cofactors in <i>Listeria monocytogenes</i> . <i>Journal of Molecular Biology</i> , 2019, 431, 2762-2776.	4.2	13
9	Landscape Construction and Long-Term Economic Practices: an Example from the Spanish Mediterranean Uplands Through Rock Art Archaeology. <i>Journal of Archaeological Method and Theory</i> , 2014, 21, 589-615.	3.0	8
10	Holocene history of Aleppo pine ( <i>Pinus halepensis</i> Mill.) woodlands in the Ebro Basin (NE Spain): Climate-biased or human-induced?. <i>Review of Palaeobotany and Palynology</i> , 2020, 279, 104240.	1.5	7
11	La Cartografía Temática: Una Herramienta para la Gobernanza de las Ciudades. Aportaciones de la Semiología Gráfica Clásica en el Contexto de los Nuevos Paradigmas Geográficos. <i>Revista De Estudios Andaluces</i> , 2016, 33, 84-110.	0.2	6
12	L'interaction entre Saragosse et ses cours d'eau: Évolution, conflits et perspectives. <i>Sud-Ouest Europeen</i> , 2017, , 7-23.	0.0	5
13	Education on Sustainable Development Goals: Geographical Perspectives for Gender Equality in Sustainable Cities and Communities. <i>Sustainability</i> , 2022, 14, 4042.	3.2	5
14	La gestión prehistórica de un territorio en la montaña Prepirenaica: Tierra Bucho (Huesca, España). <i>Munibe Antropologia-Arkeologia</i> , 2016, 67, 349-362.	0.1	4
15	Documentación sistémica del arte rupestre mediante el análisis espectral del escaneado 3D de las estaciones pintadas en Aragón, El caso concreto del abrigo de La Vacada (Castellote, Teruel) y el covacho del Plano del Pulido (Caspe, Zaragoza). <i>España.. Virtual Archaeology Review</i> , 2010, 1, 123.	1.9	3
16	Demirci, Ali; de Miguel González, Rafael & Bednarz, Sarah W. (Eds.) (2018). <i>Geography Education for Global Understanding</i> . <i>Geographicalia</i> , 2021, , 443-444.	0.1	1
17	Dynamique fluviale, changement global et pression anthropique dans le bassin, le cours et le delta de l'aire. <i>Sud-Ouest Europeen</i> , 2017, , 41-54.	0.0	1
18	Democracia, participación y ciudadanía europea: recursos didácticos cartográficos para la enseñanza de la convivencia y la integración europea. <i>Proyecto Clío: History and History Teaching</i> , 2020, , 14-29.	0.1	1

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19	Spatial distribution of megalithic monuments in the subalpine belt of the Pyrenees: Interpretation and implications for understanding early landscape transformation. <i>Journal of Archaeological Science: Reports</i> , 2020, 33, 102489.	0.5	0
20	Efectos del fuego en el comportamiento hidrológico de dos cuencas en el Prepirineo aragonés (España). <i>Cuadernos De Investigacion Geografica</i> , 2005, 31, 45.	1.1	0