

Marta Domínguez-Delmas

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

333
citations

933447

10
h-index

888059

17
g-index

24
all docs

24
docs citations

24
times ranked

400
citing authors

#	ARTICLE	IF	CITATIONS
1	Shipwreck rates reveal Caribbean tropical cyclone response to past radiative forcing. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 3169-3174.	7.1	48
2	Seeing the forest for the trees: New approaches and challenges for dendroarchaeology in the 21st century. Dendrochronologia, 2020, 62, 125731.	2.2	37
3	Dendrochronological Dating and Provenancing of Timbers from the Arade 1 Shipwreck, Portugal. International Journal of Nautical Archaeology, 2013, 42, 118-136.	0.5	34
4	Long-distance oak supply in mid-2nd century AD revealed: the case of a Roman harbour (Voorburg-Arentsburg) in the Netherlands. Journal of Archaeological Science, 2014, 41, 642-654.	2.4	24
5	Timber resources, transport and woodworking techniques in post-medieval Andalusia (Spain): Insights from dendroarchaeological research on historic roof structures. Journal of Archaeological Science, 2018, 95, 64-75.	2.4	24
6	Tree-rings, forest history and cultural heritage: current state and future prospects of dendroarchaeology in the Iberian Peninsula. Journal of Archaeological Science, 2015, 57, 180-196.	2.4	18
7	Radial growth variations of black pine along an elevation gradient in the Cazorla Mountains (South) Tj ETQq1 1 0.784314 rgBT /Overl Research, 2013, 132, 635-652.	2.5	16
8	Selecting and Sampling Shipwreck Timbers for Dendrochronological Research: practical guidance. International Journal of Nautical Archaeology, 2019, 48, 231-244.	0.5	13
9	Towards a new approach for dendroprovenancing pines in the Mediterranean Iberian Peninsula. Dendrochronologia, 2020, 60, 125688.	2.2	13
10	Batavia shipwreck timbers reveal a key to Dutch success in 17th-century world trade. PLoS ONE, 2021, 16, e0259391.	2.5	12
11	Swedish oak, planks and panels: dendroarchaeological investigations on the 16th century Evangelistas altarpiece at Seville Cathedral (Spain). Journal of Archaeological Science, 2015, 54, 148-161.	2.4	11
12	Natural hazards and building history: Roof structures of Segovia cathedral (Spain) reveal its history through tree-ring research. Dendrochronologia, 2017, 46, 1-13.	2.2	10
13	Tree-ring chronologies, stable strontium isotopes and biochemical compounds: Towards reference datasets to provenance Iberian shipwreck timbers. Journal of Archaeological Science: Reports, 2020, 34, 102640.	0.5	10
14	Relating ring width of Mediterranean evergreen species to seasonal and annual variations of precipitation and temperature. Biogeosciences, 2011, 8, 1141-1152.	3.3	8
15	A novel method for dendrochronology of large historical wooden objects using line trajectory X-ray tomography. Scientific Reports, 2021, 11, 11024.	3.3	8
16	Dating and provenancing the Woman with lantern sculpture – A contribution towards attribution of Netherlandish art. Journal of Cultural Heritage, 2021, 50, 179-187.	3.3	8
17	Regional Patterns of Late Medieval and Early Modern European Building Activity Revealed by Felling Dates. Frontiers in Ecology and Evolution, 2022, 9, .	2.2	8
18	Dendro-archeo-ecology in North America and Europe: Re-purposing Historical Materials to Study Ancient Human-Environment Interactions. Ecological Studies, 2017, , 365-394.	1.2	7

#	ARTICLE	IF	CITATIONS
19	The age of black pine (<i>Pinus nigra</i> Arn. ssp. <i>salzmannii</i> (Dunal) Franco) mother trees has no effect on seed germination and on offspring seedling performance. <i>Annals of Forest Science</i> , 2019, 76, 1.	2.0	7
20	Dendrochronological analysis of an English chest: Contributing to knowledge about wood supply and chest production in 16th century England. <i>Dendrochronologia</i> , 2021, 67, 125828.	2.2	6
21	X-ray computed tomography for non-invasive dendrochronology reveals a concealed double panelling on a painting from Rubens's studio. <i>PLoS ONE</i> , 2021, 16, e0255792.	2.5	6
22	An intensive tree-ring experience: Connecting education and research during the 25th European Dendroecological Fieldweek (Asturias, Spain). <i>Dendrochronologia</i> , 2017, 42, 80-93.	2.2	5
23	Dendroarchaeology of Shipwrecks in the Iberian Peninsula: 10 Years of Research and Advances. , 2022, , 1-57.		0