

Paola Mazzanti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/76234/publications.pdf>

Version: 2024-02-01

12
papers

132
citations

1163117

8
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

96
citing authors

#	ARTICLE	IF	CITATIONS
1	The Contribution of IoT to the Implementation of Preventive Conservation According to European Standards: The Case Study of the "Cannone" Violin and Its Historical Copy. Sustainability, 2021, 13, 1900.	3.2	7
2	Experimental study of the hygromechanical behaviour of a historic painting on wooden panel : devices and measurement techniques. Journal of Cultural Heritage, 2020, 46, 165-175.	3.3	11
3	Verifying the operation of an elastic crossbar system applied to a panel painting: the <i>Deposition from the Cross</i> by an anonymous artist from Abruzzo, sixteenth century. Studies in Conservation, 2017, 62, 150-161.	1.1	8
4	Dynamic excitation and FE analysis to assess the shear modulus of structural timber. Materials and Structures/Materiaux Et Constructions, 2017, 50, 1.	3.1	7
5	Strains in gesso on painted wood panels during humidity changes and cupping. Journal of Cultural Heritage, 2017, 25, 163-169.	3.3	14
6	Preliminary tests for mechanical properties of wooden "buttons" used for attaching auxiliary supports behind panel paintings. Studies in Conservation, 2015, 60, 333-339.	1.1	2
7	A hygro-mechanical analysis of poplar wood along the tangential direction by restrained swelling test. Wood Science and Technology, 2014, 48, 673-687.	3.2	12
8	The Deformometric Kit: A method and an apparatus for monitoring the deformation of wooden panels. Journal of Cultural Heritage, 2012, 13, S94-S101.	3.3	15
9	Drying shrinkage and mechanical properties of poplar wood (<i>Populus alba</i> L.) across the grain. Journal of Cultural Heritage, 2012, 13, S85-S89.	3.3	29
10	Mechanical study of a support system for cupping control of panel paintings combining crossbars and springs. Journal of Cultural Heritage, 2012, 13, S109-S117.	3.3	11
11	Measurement and modelling of mass and dimensional variations of historic violins subjected to thermo-hygrometric variations: The case study of the Guarneri "del Gesu" violin (1743) known as the "Cannone". Journal of Cultural Heritage, 2012, 13, S154-S160.	3.3	15
12	Lynch syndrome-associated lung cancer: pitfalls of an immunotherapy-based treatment strategy in an unusual tumor type. Exploration of Targeted Anti-tumor Therapy, 0, , .	0.8	1