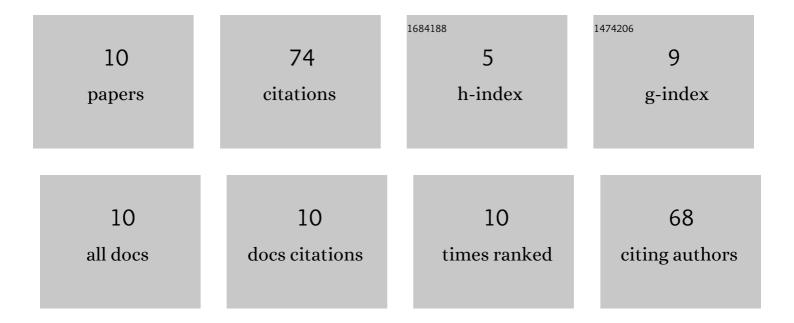
José G Fueyo

List of Publications by Year in descending order

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LOSÃO C FUEVO

#	Article	IF	CITATIONS
1	Predictive Models for the Characterization of Internal Defects in Additive Materials from Active Thermography Sequences Supported by Machine Learning Methods. Sensors, 2020, 20, 3982.	3.8	18
2	Design of connections with metal dowel-type fasteners in double shear. Materials and Structures/Materiaux Et Constructions, 2009, 42, 385-397.	3.1	13
3	Combining digital image correlation and probabilistic approaches for the reliability analysis of composite pressure vessels. Archives of Civil and Mechanical Engineering, 2019, 19, 224-239.	3.8	12
4	Digital image correlation and reliability-based methods for the design and repair of pressure pipes through composite solutions. Construction and Building Materials, 2020, 248, 118625.	7.2	11
5	Reduction of perpendicular-to-grain stresses in the apex zone of curved beams using glued-in rods. Materials and Structures/Materiaux Et Constructions, 2010, 43, 463-474.	3.1	10
6	Structural Timber Connections with Dowel-Type Fasteners and Nut-Washer Fixings: Mechanical Characterization and Contribution to the Rope Effect. Materials, 2022, 15, 242.	2.9	5
7	Accounting of the thread embedment in timber structures dowel-type joints. Load–slip relationship. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2017, 231, 150-160.	2.1	3
8	Contact shear stresses in dowel-type joints with expansive kits of timber structures. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2017, 231, 140-149.	2.1	1
9	Energy Distribution in Dowel-Type Joints in Timber Structures When Using Expansive Kits. Forests, 2021, 12, 1200.	2.1	1
10	Rendimiento de Uniones Clavija de Tipo Perno Encolado usando Elementos Finitos. Informacion Tecnologica (discontinued), 2011, 22, 117-128.	0.3	0