

Jm M Reinosa

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

201
citations

1040056

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h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

105
citing authors

#	ARTICLE	IF	CITATIONS
1	Threaded bar stiffening in semi-rigid beam to column joints. Ce/Papers, 2021, 4, 73-76.	0.3	0
2	Mechanical stiffness prediction of beam-to-column stiffened angle joints. Journal of Constructional Steel Research, 2020, 168, 105875.	3.9	9
3	Analytical plate approach for the axial stiffness prediction of stiffened angle cleats. Journal of Constructional Steel Research, 2015, 106, 77-88.	3.9	14
4	Stability of megalithic structures against overturning. Journal of Cultural Heritage, 2015, 16, 798-804.	3.3	4
5	Numerical study of purlin joints with sleeve connections. Thin-Walled Structures, 2015, 94, 214-224.	5.3	15
6	Analytical frame approach for the rotational stiffness prediction of beam-to-column angle connections. Journal of Constructional Steel Research, 2015, 106, 67-76.	3.9	12
7	A new analytical formulation for the E-stub strength calculation in three dimensional steel joints with additional plates welded to the weak axis. Engineering Structures, 2013, 56, 2263-2272.	5.3	13
8	Analytical frame approach for the axial stiffness prediction of preloaded T-stubs. Journal of Constructional Steel Research, 2013, 90, 156-163.	3.9	23
9	Experimental and numerical analysis of E-stubs in three dimensional joints: A new analytical formulation for the stiffness calculation. Engineering Structures, 2013, 53, 1-9.	5.3	16
10	Experimental and numerical analysis of three-dimensional semi-rigid steel joints under non-proportional loading. Engineering Structures, 2012, 38, 68-77.	5.3	41
11	New proposals on the calculation of the flexural resistance in angle connections. Journal of Constructional Steel Research, 2011, 67, 613-622.	3.9	5
12	Axial stiffness prediction of non-preloaded T-stubs: An analytical frame approach. Journal of Constructional Steel Research, 2010, 66, 1516-1522.	3.9	34
13	Numerical characterization of the structural behaviour of the Basilica of Pilar in Zaragoza (Spain). Part 1: Global and local models. Advances in Engineering Software, 2008, 39, 301-314.	3.8	15