

Marcin Chybiński

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

117
citations

1478505

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1281871

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13
all docs

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docs citations

13
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Withdrawal strength of hexagon head wood screws in laminated veneer lumber. <i>European Journal of Wood and Wood Products</i> , 2022, 80, 541-553.	2.9	6
2	Mechanical Behaviour of Aluminium-Timber Composite Connections with Screws and Toothed Plates. <i>Materials</i> , 2022, 15, 68.	2.9	14
3	Experimental and numerical investigations of aluminium-timber composite beams with bolted connections. <i>Structures</i> , 2021, 34, 1942-1960.	3.6	20
4	Fire Resistance of the Rafter Used in the Steel Portal Frame. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 471, 052082.	0.6	1
5	Theoretical, experimental and numerical study of aluminium-timber composite beams with screwed connections. <i>Construction and Building Materials</i> , 2019, 226, 317-330.	7.2	26
6	The Evaluation of the Fracture Surface in the AW-6060 T6 Aluminium Alloy under a Wide Range of Loads. <i>Metals</i> , 2019, 9, 324.	2.3	12
7	Fe analysis of steel-timber composite beams. <i>AIP Conference Proceedings</i> , 2019, , .	0.4	4
8	Bending Resistance of Metal-Concrete Composite Beams in a Natural Fire. <i>Civil and Environmental Engineering Reports</i> , 2018, 28, 149-162.	0.3	5
9	Diagonal Versus Orthogonal Ribs in Stability of Steel I Beams. <i>Procedia Engineering</i> , 2017, 172, 172-177.	1.2	4
10	Problems with Buildings Lacking Basic Design Documentation. <i>Procedia Engineering</i> , 2017, 195, 24-31.	1.2	7
11	Preliminary Analysis of the Aluminiumtimber Composite Beams. <i>Civil and Environmental Engineering Reports</i> , 2017, 27, 131-141.	0.3	13
12	Snap-through Phenomenon of Imperfect Steel Structures. , 2013, , 199-204.		1
13	Stiffness of Composite Beams with Full Shear Connection. <i>IOP Conference Series: Materials Science and Engineering</i> , 0, 471, 052083.	0.6	4