

Marjan Popovski

List of Publications by Year in descending order

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13
papers

565
citations

759233

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1199594

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246
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying the Ductility-Related Force Modification Factor for 10-Story Timberâ€“RC Hybrid Building Using FEMA P695 Procedure and Considering the 2015 NBC Seismic Hazard. Journal of Structural Engineering, 2021, 147, .	3.4	14
2	Hyperelastic hold-down solution for CLT shear walls. Construction and Building Materials, 2021, 289, 123173.	7.2	14
3	Deflection of cross-laminated timber shear walls for platform-type construction. Engineering Structures, 2020, 221, 111091.	5.3	20
4	Seismic Performance Factors for Cross-Laminated Timber Shear Wall Systems in the United States. Journal of Structural Engineering, 2020, 146, .	3.4	32
5	Group Effects for Shear Connections with Self-Tapping Screws in CLT. Journal of Structural Engineering, 2019, 145, .	3.4	30
6	High-capacity hold-down for mass-timber buildings. Construction and Building Materials, 2018, 164, 688-703.	7.2	53
7	Cross-laminated timber connections assembled with a combination of screws in withdrawal and screws in shear. Engineering Structures, 2018, 168, 1-11.	5.3	51
8	Systematic experimental investigation to support the development of seismic performance factors for cross laminated timber shear wall systems. Engineering Structures, 2018, 172, 392-404.	5.3	52
9	Seismic performance of embedded steel beam connection in cross-laminated timber panels for tall-wood hybrid system. Canadian Journal of Civil Engineering, 2017, 44, 611-618.	1.3	23
10	In-Plane Stiffness of Cross-Laminated Timber Panels with Openings. Structural Engineering International: Journal of the International Association for Bridge and Structural Engineering (IABSE), 2017, 27, 217-223.	0.8	56
11	Performance of a 2-Story CLT House Subjected to Lateral Loads. Journal of Structural Engineering, 2016, 142, .	3.4	114
12	Behaviour of Cross-Laminated Timber Panels under Cyclic Loads. , 2014, , 689-702.		33
13	Approximate R-Factor for Cross-Laminated Timber Walls in Multistory Buildings. Journal of Architectural Engineering, 2013, 19, 245-255.	1.6	73