

Marjan Popovski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/452286/publications.pdf>

Version: 2024-02-01

13
papers

565
citations

759233

12
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

246
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance of a 2-Story CLT House Subjected to Lateral Loads. Journal of Structural Engineering, 2016, 142, .	3.4	114
2	Approximate R-Factor for Cross-Laminated Timber Walls in Multistory Buildings. Journal of Architectural Engineering, 2013, 19, 245-255.	1.6	73
3	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
4	High-capacity hold-down for mass-timber buildings. Construction and Building Materials, 2018, 164, 688-703.	7.2	53
5	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
6	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
7	Behaviour of Cross-Laminated Timber Panels under Cyclic Loads. , 2014, , 689-702.		33
8	Seismic Performance Factors for Cross-Laminated Timber Shear Wall Systems in the United States. Journal of Structural Engineering, 2020, 146, .	3.4	32
9	Group Effects for Shear Connections with Self-Tapping Screws in CLT. Journal of Structural Engineering, 2019, 145, .	3.4	30
10	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
11	Deflection of cross-laminated timber shear walls for platform-type construction. Engineering Structures, 2020, 221, 111091.	5.3	20
12	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
13	Hyperelastic hold-down solution for CLT shear walls. Construction and Building Materials, 2021, 289, 123173.	7.2	14