

Andrew William Lacey

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7741685/publications.pdf>

Version: 2024-02-01

10
papers

644
citations

1039406

9
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

205
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental methods for inter-module joints in modular building structures – A state-of-the-art review. <i>Journal of Building Engineering</i> , 2022, 46, 103792.	1.6	6
2	New interlocking inter-module connection for modular steel buildings: Simplified structural behaviours. <i>Engineering Structures</i> , 2021, 227, 111409.	2.6	23
3	Lateral behaviour of modular steel building with simplified models of new inter-module connections. <i>Engineering Structures</i> , 2021, 236, 112103.	2.6	19
4	Simplified structural behaviours of post-tensioned inter-module connection for modular buildings. <i>Journal of Constructional Steel Research</i> , 2020, 175, 106347.	1.7	17
5	Effect of inter-module connection stiffness on structural response of a modular steel building subjected to wind and earthquake load. <i>Engineering Structures</i> , 2020, 213, 110628.	2.6	55
6	Shear behaviour of post-tensioned inter-module connection for modular steel buildings. <i>Journal of Constructional Steel Research</i> , 2019, 162, 105707.	1.7	66
7	New interlocking inter-module connection for modular steel buildings: Experimental and numerical studies. <i>Engineering Structures</i> , 2019, 198, 109465.	2.6	69
8	Experimental and numerical study of the slip factor for G350-steel bolted connections. <i>Journal of Constructional Steel Research</i> , 2019, 158, 576-590.	1.7	27
9	Review of bolted inter-module connections in modular steel buildings. <i>Journal of Building Engineering</i> , 2019, 23, 207-219.	1.6	136
10	Structural response of modular buildings – An overview. <i>Journal of Building Engineering</i> , 2018, 16, 45-56.	1.6	226