

Lian-meng Chen

List of Publications by Year in descending order

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9
papers

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citations

1937685

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2053705

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all docs

9
docs citations

9
times ranked

17
citing authors

#	ARTICLE	IF	CITATIONS
1	Theoretical Analysis and Experimental Research on the Adjustment for Pre-Stress Deviation of the Cable-Bar Tensile Structures. Applied Sciences (Switzerland), 2021, 11, 5744.	2.5	0
2	Identification and Adjustment of the Pretension Deviation in Cable-Strut Tensile Structures. KSCE Journal of Civil Engineering, 2020, 24, 143-152.	1.9	5
3	Robustness Analysis of a Flexible Cable-Strut Tensile Structure. International Journal of Steel Structures, 2020, 20, 1755-1764.	1.3	2
4	Support node construction error analysis of a cable-strut tensile structure based on the reliability theory. Advances in Structural Engineering, 2018, 21, 1553-1561.	2.4	0
5	Determination of a Monitoring Scheme for Controlling Construction Errors of a Cable-strut Tensile Structure. KSCE Journal of Civil Engineering, 2018, 22, 4030-4037.	1.9	5
6	Theoretical analysis and experimental study on sensitivity of element-length error in cable-strut tensile structures. Advances in Structural Engineering, 2016, 19, 1463-1471.	2.4	10
7	Optimal Prestress Design and Construction Technique of Cable-Strut Tension Structures with Multi-Overall Selfstress Modes. Advances in Structural Engineering, 2013, 16, 1633-1644.	2.4	18
8	Bearing capacity analysis for confined concrete column with two lateral confinements. , 2011, , .		0
9	Advances and existing problems on cable domes. , 2011, , .		0