

Lian-meng Chen

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

40
citations

1937685

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2053705

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all docs

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docs citations

9
times ranked

17
citing authors

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