

Yixian Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/868566/publications.pdf>

Version: 2024-02-01

8
papers

89
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	A convolutional neural network-based full-field response reconstruction framework with multitype inputs and outputs. <i>Structural Control and Health Monitoring</i> , 2022, 29, .	4.0	9
2	Multi-End Physics-Informed Deep Learning for Seismic Response Estimation. <i>Sensors</i> , 2022, 22, 3697.	3.8	6
3	Structural deformation reconstruction by the Penrose-Moore pseudo-inverse and singular value decomposition-estimated equivalent force. <i>Structural Health Monitoring</i> , 2021, 20, 2412-2429.	7.5	12
4	Bridge damage detection from the equivalent damage load by multitype measurements. <i>Structural Control and Health Monitoring</i> , 2021, 28, e2709.	4.0	12
5	Structural full-field responses reconstruction by the SVD and pseudo-inverse operator-estimated force with two-degree multi-scale models. <i>Engineering Structures</i> , 2021, 249, 112986.	5.3	8
6	Experimental Study on Continuous Bridge-Deflection Estimation through Inclination and Strain. <i>Journal of Bridge Engineering</i> , 2020, 25, .	2.9	24
7	Structural response reconstruction in physical coordinate from deficient measurements. <i>Engineering Structures</i> , 2020, 212, 110484.	5.3	18
8	A dynamic stiffness-based framework for harmonic input estimation and response reconstruction considering damage. <i>Frontiers of Structural and Civil Engineering</i> , 0, , .	2.9	0