

# Yixian Li

## List of Publications by Year in descending order

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

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