

William R Locke

List of Publications by Year in descending order

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5
papers

95
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Using drive-by health monitoring to detect bridge damage considering environmental and operational effects. <i>Journal of Sound and Vibration</i> , 2020, 468, 115088.	3.9	71
2	Applying Concepts of Complexity to Structural Health Monitoring. <i>Conference Proceedings of the Society for Experimental Mechanics</i> , 2019, , 205-215.	0.5	11
3	Evaluating OMA System Identification Techniques for Drive-by Health Monitoring on Short Span Bridges. <i>Journal of Bridge Engineering</i> , 2022, 27, .	2.9	7
4	Drive-by health monitoring of highway bridges using Bayesian estimation technique for damage classification. <i>Structural Control and Health Monitoring</i> , 2022, 29, .	4.0	4
5	Experimental Evaluation of Drive-by Health Monitoring on a Short-Span Bridge Using OMA Techniques. <i>Conference Proceedings of the Society for Experimental Mechanics</i> , 2022, , 109-127.	0.5	2