

Qi Wang

List of Publications by Year in descending order

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5
papers

42
citations

1936888

4
h-index

2053342

5
g-index

5
all docs

5
docs citations

5
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Wind-induced vibration control of a constructing bridge tower with MRE variable stiffness tuned mass damper. <i>Smart Materials and Structures</i> , 2020, 29, 045034.	1.8	15
2	Mechanical modeling for magnetorheological elastomer isolators based on constitutive equations and electromagnetic analysis. <i>Smart Materials and Structures</i> , 2018, 27, 065017.	1.8	13
3	Internal resonance of structure with hysteretic base-isolation and its application for seismic mitigation. <i>Engineering Structures</i> , 2021, 229, 111643.	2.6	7
4	Study on the fluctuating wind responses of constructing bridge towers with magnetorheological elastomer variable stiffness tuned mass damper. <i>Journal of Intelligent Material Systems and Structures</i> , 2022, 33, 290-308.	1.4	6
5	Wind load characteristics of photovoltaic panel arrays mounted on flat roof. <i>Engineering Research Express</i> , 2022, 4, 015027.	0.8	1