

Zhengbo Luo

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

73
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-exciter stationary non-Gaussian random vibration test with time domain randomization. <i>Mechanical Systems and Signal Processing</i> , 2019, 122, 103-116.	8.0	30
2	Influences of correlations between biaxial random vibrations on the fatigue lives of notched metallic specimens. <i>International Journal of Fatigue</i> , 2020, 139, 105730.	5.7	13
3	A damage gradient model for fatigue life prediction of notched metallic structures under multiaxial random vibrations. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2020, 43, 2101-2115.	3.4	11
4	Two time domain models for fatigue life prediction under multiaxial random vibrations. <i>Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science</i> , 2019, 233, 4707-4718.	2.1	7
5	Vibration fatigue analysis of circumferentially notched specimens under coupled multiaxial random vibration environments. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2021, 44, 2412-2428.	3.4	7
6	Fatigue life calculation of notched specimens by modified Wöhler curve method and theory of critical distance under multiaxial random loading. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2022, 45, 514-529.	3.4	5