Guang-feng Guan

List of Publications by Year
in descending order

13 papers	70 citations	1937685 4 h-index	1720034 7 g-index
13 all docs	13 docs citations	13 times ranked	64 citing authors

#	ARTICLE	IF	CITATIONS
1	Random vibration control of a hydraulic shaking table. JVC/Journal of Vibration and Control, 2014, 20, 204-217.	2.6	19
2	Acceleration decoupling control of 6 degrees of freedom electro-hydraulic shaking table. JVC/Journal of Vibration and Control, 2019, 25, 2758-2768.	2.6	15
3	Multi-input multi-output random vibration control of a multi-axis electro-hydraulic shaking table. JVC/Journal of Vibration and Control, 2015, 21, 3292-3304.	2.6	10
4	Adaptive random control of a two-axis redundantly actuated electro-hydraulic shaking table. JVC/Journal of Vibration and Control, 2016, 22, 3455-3469.	2.6	8
5	Adaptive acceleration waveform control of two-degree-of-freedom dual electrohydraulic shaking tables. JVC/Journal of Vibration and Control, 2020, 26, 2274-2285.	2.6	7
6	Vibration control of multiaxis hydraulic shaking table. , 2011, , .		4
7	Application of FRF estimator based on errors-in-variables model in multi-input multi-output vibration control system. Chinese Journal of Mechanical Engineering (English Edition), 2007, 20, 101.	3.7	4
8	Algorithm of 6-DOF Random Vibration Control. Jixie Gongcheng Xuebao/Chinese Journal of Mechanical Engineering, 2008, 44, 215.	0.5	2
9	Research on pressure characteristics of a vehicle shift hydraulic system based on AMESim. , 2017, , .		1
10	6 Degree-0f-Freedom Long-Term Waveform Replication Control. , 2009, , .		0
11	Adaptive control of random vibration test system. , 2010, , .		0
12	Random vibration control based on adaptive filter. , 2010, , .		0
13	Servo controller design for two degrees of freedom redundant drive shaking table. , 2014, , .		0