

Javad Katebi

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

215
citations

1478458

6
h-index

1372553

10
g-index

12
all docs

12
docs citations

12
times ranked

244
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimized Stress and Geometry Control of Spherical structures under Lateral Loadings. , 2022, , .		0
2	A new time-domain robust anti-windup PID control scheme for vibration suppression of building structure. <i>Engineering Structures</i> , 2021, 244, 112819.	5.3	10
3	Developing a hybrid adoptive neuro-fuzzy inference system in predicting safety of factors of slopes subjected to surface eco-protection techniques. <i>Engineering With Computers</i> , 2020, 36, 1347-1354.	6.1	19
4	Developed comparative analysis of metaheuristic optimization algorithms for optimal active control of structures. <i>Engineering With Computers</i> , 2020, 36, 1539-1558.	6.1	88
5	Assessing cohesion of the rocks proposing a new intelligent technique namely group method of data handling. <i>Engineering With Computers</i> , 2020, 36, 783-793.	6.1	3
6	Application of adaptive sliding mode control (sigma adaption method) for an uncertain three-story benchmark structure. <i>Advances in Structural Engineering</i> , 2020, 23, 497-509.	2.4	6
7	Spline collocation methods for seismic analysis of multiple degree of freedom systems with visco-elastic dampers using fractional models. <i>JVC/Journal of Vibration and Control</i> , 2020, 26, 1445-1462.	2.6	42
8	Sliding mode control of linear structures and a Duffing system using active tendons. <i>Proceedings of the Institution of Civil Engineers: Engineering and Computational Mechanics</i> , 2019, 172, 106-117.	0.4	2
9	Robust time varying sliding sector for uncertain structures control. <i>JVC/Journal of Vibration and Control</i> , 2018, 24, 171-190.	2.6	7
10	Time delay study for semi-active control of coupled adjacent structures using MR damper. <i>Structural Engineering and Mechanics</i> , 2016, 58, 1127-1143.	1.0	5
11	Performance of Cutoff Walls Under Hydraulic Structures Against Uplift Pressure and Piping Phenomenon. <i>Geotechnical and Geological Engineering</i> , 2015, 33, 95-103.	1.7	33
12	Enhancing the seismic performance of building structures equipped with composite braces in mega bracing configuration. <i>Structural Design of Tall and Special Buildings</i> , 0, , .	1.9	0