

Gening Xu

List of Publications by Year in descending order

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5
papers

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citations

1937685

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2053705

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docs citations

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times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-time prediction method of fatigue life of bridge crane structure based on digital twin. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2021, 44, 2280-2306.	3.4	11
2	A new specular reflection optimization algorithm. <i>Advances in Mechanical Engineering</i> , 2015, 7, 168781401561047.	1.6	9
3	Risk assessment of remanufacturing arm structure for crane based on potential failure mode. <i>Journal of Mechanical Science and Technology</i> , 2015, 29, 5345-5357.	1.5	7
4	Fatigue residual life estimation of jib structure based on improved <i>SVR</i> algorithm obtaining equivalent load spectrum. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2020, 43, 1083-1099.	3.4	7
5	Analysis on fatigue life of overhead travelling crane girder under impact load for sustainable transport system. <i>IET Intelligent Transport Systems</i> , 2020, 14, 1426-1432.	3.0	1