

Nan Zhang

List of Publications by Year in descending order

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8
papers

136
citations

1684188

5
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

105
citing authors

#	ARTICLE	IF	CITATIONS
1	Condition-based maintenance for a K-out-of-N deteriorating system under periodic inspection with failure dependence. <i>European Journal of Operational Research</i> , 2020, 287, 159-167.	5.7	42
2	Reliability-based measures and prognostic analysis of a K-out-of-N system in a random environment. <i>European Journal of Operational Research</i> , 2019, 272, 1120-1131.	5.7	31
3	Optimal imperfect maintenance cost analysis of a two-component system with failure interactions. <i>Reliability Engineering and System Safety</i> , 2018, 177, 24-34.	8.9	29
4	A condition-based maintenance policy considering failure dependence and imperfect inspection for a two-component system. <i>Reliability Engineering and System Safety</i> , 2022, 217, 108069.	8.9	22
5	Condition-based maintenance assessment for a deteriorating system considering stochastic failure dependence. <i>IJSE Transactions</i> , 2023, 55, 687-697.	2.4	11
6	A Quantitative Study on the Transformation of Scientific and Technological Achievements Policy in China's Central Subordinated Universities: A Perspective from the Bayh-Dole Act. , 2017, , .		1
7	Analysis of Delay Recovery in Chinese Airports Network. , 2021, , .		0
8	Maintenance analysis of a partial observable K -out-of- N system with load sharing units. <i>Proceedings of the Institution of Mechanical Engineers, Part O: Journal of Risk and Reliability</i> , 0, , 1748006X2211093.	0.7	0