

Fatemeh Safaei

List of Publications by Year in descending order

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Version: 2024-02-01

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1684188
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8
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8
docs citations

8
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal age replacement policy for parallel and series systems with dependent components. Reliability Engineering and System Safety, 2020, 197, 106798.	8.9	24
2	An optimal planned replacement time based on availability and cost functions for a system subject to three types of failures. Computers and Industrial Engineering, 2018, 124, 77-87.	6.3	19
3	A repair and replacement policy for repairable systems based on probability and mean of profits. Reliability Engineering and System Safety, 2019, 183, 143-152.	8.9	17
4	A maintenance policy for a k -out-of- n system under enhancing the system's operating time and safety constraints, and selling the second-hand components. Reliability Engineering and System Safety, 2022, 218, 108103.	8.9	12
5	Optimal preventive maintenance for repairable products with three types of failures sold under a renewable hybrid FRW/PRW policy. Reliability Engineering and System Safety, 2022, 223, 108392.	8.9	8
6	When and how to repower energy systems? A four strategies-based decision model. ISA Transactions, 2022, 125, 714-724.	5.7	3
7	Assessment of the levelized cost of energy using a stochastic model. Energy, 2022, 238, 121776.	8.8	3
8	An Efficient Target Tracking in Directional Sensor Networks Using Adapted Unscented Kalman Filter. Wireless Personal Communications, 2019, 109, 1925-1954.	2.7	1