Fatemeh Safaei

List of Publications by Year
in descending order

8 papers	**87** citations	1684188 **5** h-index	1588992 **8** g-index
8 all docs	**8** docs citations	**8** times ranked	**48** citing authors

#	Article	IF	Citations
1	When and how to repower energy systems? A four strategies-based decision model. ISA Transactions, 2022, 125, 714-724.	5.7	3
2	Assessment of the levelized cost of energy using a stochastic model. Energy, 2022, 238, 121776.	8.8	3
3	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
4	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
5	Optimal age replacement policy for parallel and series systems with dependent components. Reliability Engineering and System Safety, 2020, 197, 106798.	8.9	24
6	An Efficient Target Tracking in Directional Sensor Networks Using Adapted Unscented Kalman Filter. Wireless Personal Communications, 2019, 109, 1925-1954.	2.7	1
7	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
8	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