Sarada Yedida

List of Publications by Year in descending order

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2258059 1872680 9 31 3 6 citations h-index g-index papers 9 9 9 25 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Optimization of a repairable deteriorating system subject to random threshold failure using preventive repair and stochastic lead time. Reliability Engineering and System Safety, 2021, 205, 107229.	8.9	8
2	Coordinating a reverse supply chain with price and warranty dependent random demand under collection uncertainties. Operational Research, 2022, 22, 4119-4158.	2.0	6
3	On a random lead time and threshold shock model using phaseâ€type geometric processes. Applied Stochastic Models in Business and Industry, 2018, 34, 407-422.	1.5	5
4	Warranty cost analysis using alternating quasi-renewal processes with a warranty option. International Journal of Systems Science, 2012, 43, 507-517.	5.5	4
5	On Warranty Cost Analysis Using Alternating Phase Type Quasi-Renewal Processes. International Journal of Reliability, Quality and Safety Engineering, 2015, 22, 1550026.	0.6	4
6	A stochastic model for remanufactured products with warranty in supply chain. Life Cycle Reliability and Safety Engineering, 2017, 6, 207-214.	1.0	2
7	A \hat{l} -shock model for reengineering of a repairable supply chain using quasi renewal process. Communications in Statistics - Theory and Methods, 0 , , 1 -31.	1.0	2
8	Bi-dimensional availability function and its application. Communications in Statistics Part B: Simulation and Computation, 2021, 50, 1333-1347.	1.2	0
9	Approximations of availability function using phase type distribution. Opsearch, 0, , 1 .	1.8	0