Abdullah Alkaff

List of Publications by Year
in descending order

8 papers	72 citations	1478505 6 h-index	1588992 8 g-index
8 all docs	8 docs citations	8 times ranked	27 citing authors

#	Article	IF	Citations
1	State space and binary decision diagram models for discrete standby systems with multistate components. Applied Mathematical Modelling, 2022, 110, 298-319.	4.2	6
2	Discrete time dynamic reliability modeling for systems with multistate components. Reliability Engineering and System Safety, 2021, 209, 107462.	8.9	14
3	Network reliability analysis: matrix-exponential approach. Reliability Engineering and System Safety, 2021, 212, 107591.	8.9	6
4	Dynamic reliability modeling for general standby systems. Computers and Industrial Engineering, 2021, 161, 107615.	6.3	15
5	Matrix-analytic solutions in production lines without buffers. Computers and Operations Research, 2020, 119, 104903.	4.0	4
6	Modeling and analysis of system reliability using phase–type distribution closure properties. Applied Stochastic Models in Business and Industry, 2020, 36, 548-569.	1.5	8
7	Network reliability analysis: Matrix-exponential approach. Reliability Engineering and System Safety, 2020, 204, 107192.	8.9	6
8	The Throughput Rate of Multistation Production Lines with Stochastic Servers. Probability in the Engineering and Informational Sciences, 1987, 1, 309-326.	0.8	13