

Abdullah Alkaff

List of Publications by Year in descending order

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Version: 2024-02-01

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