

Pavai Madheswari

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

242
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

117
citing authors

#	ARTICLE	IF	CITATIONS
1	Changing Paradigms of Engineering Education - An Indian Perspective. <i>Procedia Computer Science</i> , 2020, 172, 215-224.	2.0	13
2	Analysis of M/G/1 retrial queues with second optional service and customer balking under two types of Bernoulli vacation schedule. <i>RAIRO - Operations Research</i> , 2019, 53, 415-443.	1.8	12
3	Transient and steady-state analysis of queueing systems with catastrophes and impatient customers. <i>International Journal of Mathematics in Operational Research</i> , 2014, 6, 523.	0.2	6
4	An M/G/1 Bernoulli feedback retrial queueing system with negative customers. <i>Operational Research</i> , 2013, 13, 187-210.	2.0	14
5	Queueing system with state-dependent controlled batch arrivals and server under maintenance. <i>Top</i> , 2011, 19, 351-379.	1.6	0
6	Analysis of an M/M/N queue with Bernoulli service schedule. <i>International Journal of Operational Research</i> , 2009, 5, 48.	0.2	11
7	Transient analysis of a single server queue with catastrophes, failures and repairs. <i>Queueing Systems</i> , 2007, 56, 133-141.	0.9	44
8	An M/M/2 queueing system with heterogeneous servers and multiple vacations. <i>Mathematical and Computer Modelling</i> , 2005, 41, 1415-1429.	2.0	39
9	Transient Analysis of an M/M/1 Queue Subject to Catastrophes and Server Failures. <i>Stochastic Analysis and Applications</i> , 2005, 23, 329-340.	1.5	19
10	Mx/G/1 Retrial Queue with Multiple Vacations and Starting Failures. <i>Opsearch</i> , 2003, 40, 115-137.	1.8	9
11	The M/G/1 retrial queue with feedback and starting failures. <i>Applied Mathematical Modelling</i> , 2002, 26, 1057-1075.	4.2	75