

Hongzhou Wang

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

2,454
citations

933447

10
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

1190
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey of maintenance policies of deteriorating systems. European Journal of Operational Research, 2002, 139, 469-489.	5.7	1,300
2	Imperfect maintenance. European Journal of Operational Research, 1996, 94, 425-438.	5.7	707
3	A quasi renewal process and its applications in imperfect maintenance. International Journal of Systems Science, 1996, 27, 1055-1062.	5.5	116
4	Optimal (τ, T) opportunistic maintenance of k -out-of- n :G system with imperfect PM and partial failure. Naval Research Logistics, 2000, 47, 223-239.	2.2	91
5	Availability and maintenance of series systems subject to imperfect repair and correlated failure and repair. European Journal of Operational Research, 2006, 174, 1706-1722.	5.7	56
6	A quasi-renewal process for software reliability and testing costs. IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans, 2001, 31, 623-631.	2.9	46
7	Optimal maintenance policies for several imperfect repair models. International Journal of Systems Science, 1996, 27, 543-549.	5.5	32
8	OPTIMAL AGE-DEPENDENT PREVENTIVE MAINTENANCE POLICIES WITH IMPERFECT MAINTENANCE. International Journal of Reliability, Quality and Safety Engineering, 1996, 03, 119-135.	0.6	31
9	Correspondence Changes to: "A quasi renewal process and its applications in imperfect maintenance". International Journal of Systems Science, 1997, 28, 1329-1329.	5.5	23
10	Warranty cost models considering imperfect repair and preventive maintenance. Bell Labs Technical Journal, 2006, 11, 147-159.	0.7	20
11	Optimal Imperfect Maintenance Models. , 2003, , 397-414.		15
12	OPTIMAL PREPAREDNESS MAINTENANCE OF MULTI-UNIT SYSTEMS WITH IMPERFECT MAINTENANCE AND ECONOMIC DEPENDENCE. Series on Quality, Reliability and Engineering Statistics, 2001, , 75-92.	0.2	7
13	Optimal Opportunistic Maintenance of a k -out-of- n :G System. International Journal of Reliability, Quality and Safety Engineering, 1997, 04, 369-386.	0.6	6
14	Estimation Methods For Acceleration Factors. International Journal of Modelling and Simulation, 1996, 16, 166-172.	3.3	3
15	Optimal (τ, T) opportunistic maintenance of a k -out-of- n :G system with imperfect PM and partial failure. Naval Research Logistics, 2000, 47, 223.	2.2	1