

Robert Plante

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

282
citations

10
h-index

16
g-index

19
ext. papers

312
ext. citations

3.2
avg, IF

2.56
L-index

#	Paper	IF	Citations
19	Incentive maintenance outsourcing contracts for channel coordination and improvement. <i>IIE Transactions</i> , 2006 , 38, 671-684		50
18	Statistical Process Control via the Subgroup Bootstrap. <i>Journal of Quality Technology</i> , 1995 , 27, 139-153	1.4	46
17	Maintenance outsourcing of a multi-process manufacturing system with multiple contractors. <i>IIE Transactions</i> , 2006 , 38, 67-78		28
16	Multivariate tolerance design using quality loss. <i>IIE Transactions</i> , 2001 , 33, 437-448		26
15	Effect of Risk Aversion on Single Sample Attribute Inspection Plans. <i>Management Science</i> , 1984 , 30, 1226-1237	2.5	25
14	Effect of quality loss functions on the economic design of process control charts. <i>European Journal of Operational Research</i> , 1994 , 72, 333-349	5.6	21
13	Single-sided economic screening models incorporating individual unit misclassification error and risk preference. <i>European Journal of Operational Research</i> , 1991 , 53, 228-243	5.6	20
12	Multivariate tolerance design for a quadratic design parameter model. <i>IIE Transactions</i> , 2002 , 34, 565-571		17
11	Maintenance Outsourcing Contracts for New Technology Adoptions. <i>IEEE Transactions on Engineering Management</i> , 2009 , 56, 203-218	2.6	11
10	Allocation of quality improvement targets based on investments in learning. <i>Naval Research Logistics</i> , 2001 , 48, 684-709	1.5	10
9	Assessing multivariate process/product yield via discrete point approximation. <i>IIE Transactions</i> , 1998 , 30, 535-543		8
8	Multivariate tolerance design for a quadratic design parameter model. <i>IIE Transactions</i> , 2002 , 34, 565-571		6
7	Sustaining system coordination in outsourcing the maintenance function of a process having a linear failure rate. <i>IIE Transactions</i> , 2017 , 49, 544-552	3.3	5
6	EFFECT OF PROCESS FAILURE MECHANISMS ON ECONOMIC X ² CONTROL CHARTS. <i>IIE Transactions</i> , 1994 , 26, 12-21		4
5	Comparative Performance of Two Multinomial-Based Methods for Obtaining Lower Bounds on the Total Overstatement Error in Accounting Populations. <i>Journal of Business and Economic Statistics</i> , 1991 , 9, 423-429	3.8	4
4	AN ECONOMIC MODELING APPROACH FOR THE DETERMINATION OF MATERIALITY IN AUDITING. <i>Decision Sciences</i> , 1987 , 18, 108-115	3.7	1
3	Assessing multivariate process/product yield via discrete point approximation. <i>IIE Transactions</i> , 1998 , 30, 535-543		

2 Multivariate tolerance design using quality loss. *IIE Transactions*, **2001**, 33, 437-448

1 Stepwise inspection in Bayesian multiattribute acceptance sampling. *Naval Research Logistics*, **1987**, 34, 469-485 1.5