

Robert Plante

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/11437701/robert-plante-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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
18	Maintenance Outsourcing Contracts for New Technology Adoptions. <i>IEEE Transactions on Engineering Management</i> , 2009 , 56, 203-218	2.6	11
17	Maintenance outsourcing of a multi-process manufacturing system with multiple contractors. <i>IIE Transactions</i> , 2006 , 38, 67-78		28
16	Incentive maintenance outsourcing contracts for channel coordination and improvement. <i>IIE Transactions</i> , 2006 , 38, 671-684		50
15	Multivariate tolerance design for a quadratic design parameter model. <i>IIE Transactions</i> , 2002 , 34, 565-571		6
14	Multivariate tolerance design for a quadratic design parameter model. <i>IIE Transactions</i> , 2002 , 34, 565-571		17
13	Allocation of quality improvement targets based on investments in learning. <i>Naval Research Logistics</i> , 2001 , 48, 684-709	1.5	10
12	Multivariate tolerance design using quality loss. <i>IIE Transactions</i> , 2001 , 33, 437-448		
11	Multivariate tolerance design using quality loss. <i>IIE Transactions</i> , 2001 , 33, 437-448		26
10	Assessing multivariate process/product yield via discrete point approximation. <i>IIE Transactions</i> , 1998 , 30, 535-543		
9	Assessing multivariate process/product yield via discrete point approximation. <i>IIE Transactions</i> , 1998 , 30, 535-543		8
8	Statistical Process Control via the Subgroup Bootstrap. <i>Journal of Quality Technology</i> , 1995 , 27, 139-153	1.4	46
7	EFFECT OF PROCESS FAILURE MECHANISMS ON ECONOMIC \bar{X} CONTROL CHARTS. <i>IIE Transactions</i> , 1994 , 26, 12-21		4
6	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
5	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
4	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
3	Stepwise inspection in Bayesian multiattribute acceptance sampling. <i>Naval Research Logistics</i> , 1987 , 34, 469-485	1.5	

- 2 AN ECONOMIC MODELING APPROACH FOR THE DETERMINATION OF MATERIALITY IN AUDITING. *Decision Sciences*, **1987**, 18, 108-115 3-7 1
- 1 Effect of Risk Aversion on Single Sample Attribute Inspection Plans. *Management Science*, **1984**, 30, 1226-1237 25