

James S Noble

List of Publications by Year in descending order

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29
papers

1,082
citations

623734

14
h-index

580821

25
g-index

30
all docs

30
docs citations

30
times ranked

731
citing authors

#	ARTICLE	IF	CITATIONS
1	The changing basis of performance measurement. International Journal of Operations and Production Management, 1996, 16, 63-80.	5.9	367
2	An integrated dynamic performance measurement system for improving manufacturing competitiveness. International Journal of Production Economics, 1997, 48, 207-225.	8.9	274
3	Multi-attribute analysis of ISO 9000 registration using AHP. International Journal of Quality and Reliability Management, 1998, 15, 205-222.	2.0	72
4	Single-machine scheduling with sequence dependent setup to minimize total weighted squared tardiness. IIE Transactions, 1999, 31, 113-124.	2.1	51
5	Concurrent design and economic justification in developing a product. International Journal of Production Research, 1990, 28, 1225-1238.	7.5	41
6	A two-phased heuristic for relation-based item location. Computers and Industrial Engineering, 2015, 82, 94-102.	6.3	32
7	An approach to job shop scheduling with sequence-dependent setups. Journal of Manufacturing Systems, 1999, 18, 416-430.	13.9	27
8	Economics of coal log pipeline for transporting coal. Transportation Research, Part A: Policy and Practice, 1998, 32, 377-391.	4.2	21
9	A marginal analysis guided technology evaluation and selection. International Journal of Production Economics, 2011, 131, 15-21.	8.9	19
10	The impact of facility layout on overall remanufacturing system performance. International Journal of Industrial and Systems Engineering, 2006, 1, 357.	0.2	18
11	A decision support tool for energy efficient synchromodal supply chains. Journal of Cleaner Production, 2018, 186, 682-702.	9.3	18
12	Design justification of manufacturing systems? a review. Flexible Services and Manufacturing Journal, 1993, 5, 5-25.	0.4	16
13	Building performance through in-process measurement. International Journal of Productivity and Performance Management, 2004, 53, 233-244.	3.7	15
14	A Bayesian approach to demand forecasting for new equipment programs. Robotics and Computer-Integrated Manufacturing, 2017, 47, 17-21.	9.9	14
15	The two-warehouse material location selection problem. International Journal of Production Economics, 2015, 170, 780-789.	8.9	13
16	Title is missing!. IIE Transactions, 1999, 31, 113-124.	2.1	12
17	An integrated model for crossdock operations including staging. International Journal of Production Research, 2012, 50, 2451-2464.	7.5	12
18	An example of the application of production system design tools for the implementation of business process reengineering. International Journal of Production Economics, 1997, 50, 69-78.	8.9	10

#	ARTICLE	IF	CITATIONS
19	Simulated annealing heuristics for managing resources during planned outages at electric power plants. <i>Computers and Operations Research</i> , 2005, 32, 107-125.	4.0	10
20	A framework for business system and quality management integration. <i>International Journal of Quality and Reliability Management</i> , 1998, 15, 566-581.	2.0	6
21	An integrated material flow system approach for determining the economic production quantity (EPQ). <i>International Journal of Production Research</i> , 2000, 38, 3485-3511.	7.5	6
22	Determination of economic order quantities (EOQ) in an integrated material flow system. <i>International Journal of Production Research</i> , 2000, 38, 3203-3226.	7.5	6
23	Plug and play (PnP) modelling approach to throughput analysis. <i>Journal of Manufacturing Technology Management</i> , 2007, 18, 807-817.	6.4	6
24	An inventory model with emergency orders under explicit energy cost considerations. <i>International Journal of Production Research</i> , 2014, 52, 203-220.	7.5	6
25	An integrated model to solve the winter asset and road maintenance problem. <i>IIE Transactions</i> , 2010, 42, 675-689.	2.1	4
26	Evaluating a Bayesian approach to demand forecasting with simulation. , 2015, , .		4
27	Economic design in concurrent engineering. , 1993, , 352-371.		1
28	ENGINEERING ECONOMY ABSTRACTS ON-LINE: A STATE-OF-THE-ART REVIEW. <i>Engineering Economist</i> , 1996, 42, 53-68.	1.1	0
29	<title>Evaluation of facility layout alternatives for a remanufacturing environment</title>. , 2002, 4569, 158.		0