

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	A decision support tool for energy efficient synchromodal supply chains. Journal of Cleaner Production, 2018, 186, 682-702.	9.3	18
2	A Bayesian approach to demand forecasting for new equipment programs. Robotics and Computer-Integrated Manufacturing, 2017, 47, 17-21.	9.9	14
3	Evaluating a Bayesian approach to demand forecasting with simulation. , 2015, , .		4
4	A two-phased heuristic for relation-based item location. Computers and Industrial Engineering, 2015, 82, 94-102.	6.3	32
5	The two-warehouse material location selection problem. International Journal of Production Economics, 2015, 170, 780-789.	8.9	13
6	An inventory model with emergency orders under explicit energy cost considerations. International Journal of Production Research, 2014, 52, 203-220.	7.5	6
7	An integrated model for crossdock operations including staging. International Journal of Production Research, 2012, 50, 2451-2464.	7.5	12
8	A marginal analysis guided technology evaluation and selection. International Journal of Production Economics, 2011, 131, 15-21.	8.9	19
9	An integrated model to solve the winter asset and road maintenance problem. IIE Transactions, 2010, 42, 675-689.	2.1	4
10	Plug and play (PnP) modelling approach to throughput analysis. Journal of Manufacturing Technology Management, 2007, 18, 807-817.	6.4	6
11	The impact of facility layout on overall remanufacturing system performance. International Journal of Industrial and Systems Engineering, 2006, 1, 357.	0.2	18
12	Simulated annealing heuristics for managing resources during planned outages at electric power plants. Computers and Operations Research, 2005, 32, 107-125.	4.0	10
13	Building performance through in-process measurement. International Journal of Productivity and Performance Management, 2004, 53, 233-244.	3.7	15
14	<title>Evaluation of facility layout alternatives for a remanufacturing environment</title>. , 2002, 4569, 158.		0
15	An integrated material flow system approach for determining the economic production quantity (EPQ). International Journal of Production Research, 2000, 38, 3485-3511.	7.5	6
16	Determination of economic order quantities (EOQ) in an integrated material flow system. International Journal of Production Research, 2000, 38, 3203-3226.	7.5	6
17	Single-machine scheduling with sequence dependent setup to minimize total weighted squared tardiness. IIE Transactions, 1999, 31, 113-124.	2.1	51
18	An approach to job shop scheduling with sequence-dependent setups. Journal of Manufacturing Systems, 1999, 18, 416-430.	13.9	27

#	ARTICLE	IF	CITATIONS
19	Title is missing!. IIE Transactions, 1999, 31, 113-124.	2.1	12
20	Economics of coal log pipeline for transporting coal. Transportation Research, Part A: Policy and Practice, 1998, 32, 377-391.	4.2	21
21	Multi-attribute analysis of ISO 9000 registration using AHP. International Journal of Quality and Reliability Management, 1998, 15, 205-222.	2.0	72
22	A framework for business system and quality management integration. International Journal of Quality and Reliability Management, 1998, 15, 566-581.	2.0	6
23	An integrated dynamic performance measurement system for improving manufacturing competitiveness. International Journal of Production Economics, 1997, 48, 207-225.	8.9	274
24	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
25	ENGINEERING ECONOMY ABSTRACTS ON-LINE: A STATE-OF-THE-ART REVIEW. Engineering Economist, 1996, 42, 53-68.	1.1	0
26	The changing basis of performance measurement. International Journal of Operations and Production Management, 1996, 16, 63-80.	5.9	367
27	Design justification of manufacturing systems? a review. Flexible Services and Manufacturing Journal, 1993, 5, 5-25.	0.4	16
28	Economic design in concurrent engineering. , 1993, , 352-371.		1
29	Concurrent design and economic justification in developing a product. International Journal of Production Research, 1990, 28, 1225-1238.	7.5	41