

Ewt Ngai

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.

44
papers

5,387
citations

31
h-index

45
g-index

45
ext. papers

6,125
ext. citations

6.2
avg. IF

5.92
L-index

#	Paper	IF	Citations
44	Information systems in supply chain integration and management. <i>European Journal of Operational Research</i> , 2004 , 159, 269-295	5.6	723
43	Application of data mining techniques in customer relationship management: A literature review and classification. <i>Expert Systems With Applications</i> , 2009 , 36, 2592-2602	7.8	671
42	The application of data mining techniques in financial fraud detection: A classification framework and an academic review of literature. <i>Decision Support Systems</i> , 2011 , 50, 559-569	5.6	504
41	RFID research: An academic literature review (1995-2005) and future research directions. <i>International Journal of Production Economics</i> , 2008 , 112, 510-520	9.3	476
40	Build-to-order supply chain management: a literature review and framework for development. <i>Journal of Operations Management</i> , 2005 , 23, 423-451	5.2	306
39	A literature review and classification of electronic commerce research. <i>Information and Management</i> , 2002 , 39, 415-429	6.6	273
38	Measures for evaluating supply chain performance in transport logistics. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2002 , 38, 439-456	9	196
37	Mobile commerce integrated with RFID technology in a container depot. <i>Decision Support Systems</i> , 2007 , 43, 62-76	5.6	195
36	Customer relationship management research (1992-2002). <i>Marketing Intelligence and Planning</i> , 2005 , 23, 582-605	3.2	179
35	Conceptualising electronic word of mouth activity. <i>Marketing Intelligence and Planning</i> , 2011 , 29, 488-516	6.2	134
34	Fuzzy decision support system for risk analysis in e-commerce development. <i>Decision Support Systems</i> , 2005 , 40, 235-255	5.6	123
33	An empirical study of supply chain performance in transport logistics. <i>International Journal of Production Economics</i> , 2004 , 87, 321-331	9.3	107
32	Supply chain flexibility in an uncertain environment: exploratory findings from five case studies. <i>Supply Chain Management</i> , 2011 , 16, 271-283	10	101
31	Software project risk analysis using Bayesian networks with causality constraints. <i>Decision Support Systems</i> , 2013 , 56, 439-449	5.6	96
30	Predicting the organisational adoption of B2C e-commerce: an empirical study. <i>Industrial Management and Data Systems</i> , 2006 , 106, 1133-1147	3.6	94
29	Development of an RFID-based sushi management system: The case of a conveyor-belt sushi restaurant. <i>International Journal of Production Economics</i> , 2008 , 112, 630-645	9.3	90
28	The successful management of a small logistics company. <i>International Journal of Physical Distribution and Logistics Management</i> , 2003 , 33, 825-842	5.2	90

27	Decision support and intelligent systems in the textile and apparel supply chain: An academic review of research articles. <i>Expert Systems With Applications</i> , 2014 , 41, 81-91	7.8	89
26	The adoption of RFID in fashion retailing: a business value-added framework. <i>Industrial Management and Data Systems</i> , 2008 , 108, 596-612	3.6	89
25	Application of evolutionary computation for rule discovery in stock algorithmic trading: A literature review. <i>Applied Soft Computing Journal</i> , 2015 , 36, 534-551	7.5	85
24	Energy and utility management maturity model for sustainable manufacturing process. <i>International Journal of Production Economics</i> , 2013 , 146, 453-464	9.3	81
23	The role of supplier operational adaptation on the performance of IT-enabled transport logistics under environmental uncertainty. <i>International Journal of Production Economics</i> , 2009 , 122, 47-55	9.3	63
22	Logistics information systems: The Hong Kong experience. <i>International Journal of Production Economics</i> , 2008 , 113, 223-234	9.3	59
21	Implementing an RFID-based manufacturing process management system: Lessons learned and success factors. <i>Journal of Engineering and Technology Management - JET-M</i> , 2012 , 29, 112-130	3.7	54
20	Design and development of a fuzzy expert system for hotel selection. <i>Omega</i> , 2003 , 31, 275-286	7.2	53
19	A causal feature selection algorithm for stock prediction modeling. <i>Neurocomputing</i> , 2014 , 142, 48-59	5.4	51
18	Stock trading rule discovery with an evolutionary trend following model. <i>Expert Systems With Applications</i> , 2015 , 42, 212-222	7.8	45
17	Design and development of a context-aware decision support system for real-time accident handling in logistics. <i>Decision Support Systems</i> , 2012 , 52, 816-827	5.6	40
16	RFID systems implementation: a comprehensive framework and a case study. <i>International Journal of Production Research</i> , 2010 , 48, 2583-2612	7.8	39
15	Examining the determinants of outsourcing partnership quality in Chinese small- and medium-sized enterprises. <i>International Journal of Production Research</i> , 2010 , 48, 453-475	7.8	32
14	Implementation of EDI in Hong Kong: an empirical analysis. <i>Industrial Management and Data Systems</i> , 2004 , 104, 88-100	3.6	32
13	Design and development of an intelligent context-aware decision support system for real-time monitoring of container terminal operations. <i>International Journal of Production Research</i> , 2011 , 49, 3501-3526 ³⁰	7.8	30
12	Development of the conceptual model of energy and utility management in textile processing: A soft systems approach. <i>International Journal of Production Economics</i> , 2012 , 135, 607-617	9.3	27
11	An integrative framework for intelligent software project risk planning. <i>Decision Support Systems</i> , 2013 , 55, 927-937	5.6	26
10	A scalable intelligent non-content-based spam-filtering framework. <i>Expert Systems With Applications</i> , 2010 , 37, 8557-8565	7.8	24

9	E-commerce in Hong Kong: an empirical perspective and analysis. <i>Internet Research</i> , 2005 , 15, 141-159	4.8	23
8	Business sustainability and corporate social responsibility: case studies of three gas operators in China. <i>International Journal of Production Research</i> , 2018 , 56, 660-676	7.8	21
7	RFID Adoption. <i>International Journal of Enterprise Information Systems</i> , 2009 , 5, 1-8	1.1	18
6	An empirical analysis of inter-organisational value co-creation in a supply chain: a process perspective. <i>Production Planning and Control</i> , 2015 , 26, 969-980	4.3	17
5	Cost-sensitive and ensemble-based prediction model for outsourced software project risk prediction. <i>Decision Support Systems</i> , 2015 , 72, 11-23	5.6	15
4	A knowledge-based system for supporting performance measurement of AMT projects: a research agenda. <i>International Journal of Operations and Production Management</i> , 2001 , 21, 223-233	6.8	9
3	EXSGACM: An expert system for gas crisis management. <i>Expert Systems With Applications</i> , 1996 , 10, 75-90	9.8	4
2	Extending CRM in the Retail Industry: An RFID-Based Personal Shopping Assistant System. <i>Communications of the Association for Information Systems</i> , 2008 , 23,	1.3	3
1	The role of radio frequency identification (RFID) technologies in improving garment manufacturing operations 2014 , 70-98		