

Ewt Ngai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11418281/publications.pdf>

Version: 2024-02-01

45
papers

7,108
citations

126858

33
h-index

254106

43
g-index

45
all docs

45
docs citations

45
times ranked

5077
citing authors

#	ARTICLE	IF	CITATIONS
1	Information systems in supply chain integration and management. <i>European Journal of Operational Research</i> , 2004, 159, 269-295.	3.5	895
2	Application of data mining techniques in customer relationship management: A literature review and classification. <i>Expert Systems With Applications</i> , 2009, 36, 2592-2602.	4.4	894
3	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.	3.5	734
4	RFID research: An academic literature review (1995â€“2005) and future research directions. <i>International Journal of Production Economics</i> , 2008, 112, 510-520.	5.1	576
5	Build-to-order supply chain management: a literature review and framework for development. <i>Journal of Operations Management</i> , 2005, 23, 423-451.	3.3	404
6	A literature review and classification of electronic commerce research. <i>Information and Management</i> , 2002, 39, 415-429.	3.6	366
7	Measures for evaluating supply chain performance in transport logistics. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2002, 38, 439-456.	3.7	271
8	Customer relationship management research (1992â€“2002). <i>Marketing Intelligence and Planning</i> , 2005, 23, 582-605.	2.1	257
9	Mobile commerce integrated with RFID technology in a container depot. <i>Decision Support Systems</i> , 2007, 43, 62-76.	3.5	237
10	Conceptualising electronic word of mouth activity. <i>Marketing Intelligence and Planning</i> , 2011, 29, 488-516.	2.1	178
11	Fuzzy decision support system for risk analysis in e-commerce development. <i>Decision Support Systems</i> , 2005, 40, 235-255.	3.5	163
12	The successful management of a small logistics company. <i>International Journal of Physical Distribution and Logistics Management</i> , 2003, 33, 825-842.	4.4	138
13	An empirical study of supply chain performance in transport logistics. <i>International Journal of Production Economics</i> , 2004, 87, 321-331.	5.1	137
14	Application of evolutionary computation for rule discovery in stock algorithmic trading: A literature review. <i>Applied Soft Computing Journal</i> , 2015, 36, 534-551.	4.1	131
15	Predicting the organisational adoption of B2C e-commerce: an empirical study. <i>Industrial Management and Data Systems</i> , 2006, 106, 1133-1147.	2.2	130
16	Supply chain flexibility in an uncertain environment: exploratory findings from five case studies. <i>Supply Chain Management</i> , 2011, 16, 271-283.	3.7	130
17	Software project risk analysis using Bayesian networks with causality constraints. <i>Decision Support Systems</i> , 2013, 56, 439-449.	3.5	128
18	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.	4.4	117

#	ARTICLE	IF	CITATIONS
19	The adoption of RFID in fashion retailing: a business value-added framework. <i>Industrial Management and Data Systems</i> , 2008, 108, 596-612.	2.2	114
20	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.	5.1	111
21	Energy and utility management maturity model for sustainable manufacturing process. <i>International Journal of Production Economics</i> , 2013, 146, 453-464.	5.1	103
22	A causal feature selection algorithm for stock prediction modeling. <i>Neurocomputing</i> , 2014, 142, 48-59.	3.5	77
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.	5.1	72
24	Design and development of a fuzzy expert system for hotel selection. <i>Omega</i> , 2003, 31, 275-286.	3.6	68
25	Logistics information systems: The Hong Kong experience. <i>International Journal of Production Economics</i> , 2008, 113, 223-234.	5.1	67
26	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.	1.4	65
27	Stock trading rule discovery with an evolutionary trend following model. <i>Expert Systems With Applications</i> , 2015, 42, 212-222.	4.4	56
28	RFID systems implementation: a comprehensive framework and a case study. <i>International Journal of Production Research</i> , 2010, 48, 2583-2612.	4.9	52
29	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.	3.5	50
30	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.	4.9	41
31	Implementation of EDI in Hong Kong: an empirical analysis. <i>Industrial Management and Data Systems</i> , 2004, 104, 88-100.	2.2	40
32	E-commerce in Hong Kong: an empirical perspective and analysis. <i>Internet Research</i> , 2005, 15, 141-159.	2.7	38
33	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.	4.9	35
34	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.	5.1	34
35	An integrative framework for intelligent software project risk planning. <i>Decision Support Systems</i> , 2013, 55, 927-937.	3.5	33
36	A scalable intelligent non-content-based spam-filtering framework. <i>Expert Systems With Applications</i> , 2010, 37, 8557-8565.	4.4	32

#	ARTICLE	IF	CITATIONS
37	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.	4.9	32
38	Cost-sensitive and ensemble-based prediction model for outsourced software project risk prediction. <i>Decision Support Systems</i> , 2015, 72, 11-23.	3.5	27
39	RFID Adoption. <i>International Journal of Enterprise Information Systems</i> , 2009, 5, 1-8.	0.6	25
40	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.	5.8	24
41	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.	3.5	10
42	Extending CRM in the Retail Industry: An RFID-Based Personal Shopping Assistant System. <i>Communications of the Association for Information Systems</i> , 2008, 23, .	0.7	9
43	EXSGACM: An expert system for gas crisis management. <i>Expert Systems With Applications</i> , 1996, 10, 75-90.	4.4	6
44	The role of radio frequency identification (RFID) technologies in improving garment manufacturing operations. , 2014, , 70-98.		1
45	Risk analysis in electronic commerce development using fuzzy set. , 0, , .		0