

Understanding the value of integrated RFID systems: a

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The Impact of Automatic Identification on Supply Chain Operations. International Journal of Logistics Management, 2003, 14, 1-17.	6.6	271
2	RFID and the Innovation Cycle. International Journal of Logistics Management, 2004, 15, 1-10.	6.6	81
3	An empirical study of RFID implementation in the warehousing industry. International Journal of Logistics Management, 2006, 17, 6-20.	6.6	182
4	Information quality attributes associated with RFID-derived benefits in the retail supply chain. International Journal of Retail and Distribution Management, 2007, 35, 69-87.	4.7	91
5	E-cooperation retail chain information system based on RFID. , 2010, , .		0
6	R&D framework for an intelligent fabric sample management system. International Journal of Operations and Production Management, 2010, 30, 721-743.	5.9	9
7	RFID and the Internet of Things: Technology, Applications, and Security Challenges. Foundations and Trends in Technology, Information and Operations Management, 2010, 4, 105-185.	0.5	12
8	Strategic aspects of cross-company item-level RFID usage — A game theoretic analysis. , 2010, , .		2
9	O transponder, where art thou?: A case example of RFID data analytics in retail. , 2010, , .		1
10	Using low-level reader data to detect false-positive RFID tag reads. , 2010, , .		21
11	A proposal on RFID data analytics methods. , 2010, , .		2
12	Item-Level RFID in a Retail Supply Chain With Stock-Out-Based Substitution. IEEE Transactions on Industrial Informatics, 2011, 7, 362-370.	11.3	70
13	A framework for stakeholder oriented mindfulness: case of RFID implementation at YCH Group, Singapore. European Journal of Information Systems, 2011, 20, 201-220.	9.2	32
14	Modeling the information completeness of object tracking systems. Journal of Strategic Information Systems, 2011, 20, 268-282.	5.9	20
15	The rise of the "next-generation bar code": an international RFID adoption study. Supply Chain Management, 2011, 16, 328-345.	6.4	77
16	How Does a Union Environment Affect Information System (IS) Implementation? A Longitudinal Case Study from the Institutional Framework Perspective. , 2011, , .		0
17	RFID critical success factors and system deployment outcomes as mitigated by IT infrastructure integration and supply chain process integration. International Journal of Value Chain Management, 2012, 6, 240.	0.2	7
18	Combining RFID technology with social media marketing - a value network analysis. International Journal of Business Information Systems, 2012, 11, 426.	0.2	13

#	ARTICLE	IF	CITATIONS
19	A balanced scorecard for item-level RFID in the retail sector: a Delphi study. <i>European Journal of Information Systems</i> , 2012, 21, 255-267.	9.2	26
20	Using System Dynamics to assess the impact of RFID technology on retail operations. <i>International Journal of Production Economics</i> , 2012, 135, 333-344.	8.9	56
22	RFID Applications, Issues, Methods and Theory: A Review of the AIS Basket of TOP journals. <i>Procedia Technology</i> , 2013, 9, 421-430.	1.1	21
23	Understanding the impact of business cases on IT investment decisions: An analysis of municipal e-government projects. <i>Information and Management</i> , 2013, 50, 489-506.	6.5	26
24	A Literature Review on Business Process Management, Business Process Reengineering, and Business Process Innovation. <i>Lecture Notes in Business Information Processing</i> , 2013, , 1-23.	1.0	31
25	Analyzing Supermarket Shopping Paths from Indirect Observation and Simulation Study. , 2013, , .		1
26	Item-level RFID in retailing: What can B&M retailers learn from online retailers?. <i>International Journal of RF Technologies: Research and Applications</i> , 2013, 5, 107-122.	0.7	0
27	RFID-Enabled Business Process Intelligence in Retail Stores: A Case Report. <i>Journal of Theoretical and Applied Electronic Commerce Research</i> , 2013, 8, 19-20.	5.7	7
28	Low-cost Extension of Information Transparency Throughout the Product Life-cycle via Optical Identification and Quality Indication. <i>Procedia CIRP</i> , 2014, 25, 106-113.	1.9	6
29	Information visualization to support management decisions. <i>International Journal of Information Technology and Decision Making</i> , 2014, 13, 407-428.	3.9	57
30	RFID value in aircraft parts supply chains: A case study. <i>International Journal of Production Economics</i> , 2014, 147, 330-339.	8.9	40
31	Modeling the effectiveness of radio frequency identification (RFID) technologies in improving sales performance in fashion retail outlets. , 2014, , 203-229.		0
32	Paving the Way to a Productive RFID System: A Novel Action Research Based Study from Fashion Retail. , 2014, , .		2
33	Enhancing customer lifetime value in fast fashion retailing with RFID initiatives. <i>International Journal of Business and Globalisation</i> , 2015, 15, 205.	0.2	26
34	Co-creating value in the automotive supply chain: an RFID application for processing finished vehicles. <i>Production Planning and Control</i> , 2015, 26, 981-993.	8.8	19
35	TagBooth: Deep shopping data acquisition powered by RFID tags. , 2015, , .		28
36	Classification Models for RFID-Based Real-Time Detection of Process Events in the Supply Chain. <i>ACM Transactions on Management Information Systems</i> , 2015, 5, 1-30.	2.8	17
37	Using radiofrequency identification (RFID) technologies to improve decision-making in apparel supply chains. , 2016, , 41-62.		7

#	ARTICLE	IF	CITATIONS
38	Strategic values of technology-driven innovation in inventory management: a case study of Zara's RFID implementation. <i>International Journal of Inventory Research</i> , 2016, 3, 318.	0.3	7
39	More insights into RFID-enabled changes in retail: A simulation model. <i>International Journal of RF Technologies: Research and Applications</i> , 2016, 7, 229-248.	0.7	4
40	A new framework for RFID use cases in fashion and apparel retailing. <i>International Journal of RF Technologies: Research and Applications</i> , 2016, 7, 105-129.	0.7	17
41	Determinants of RFID adoption stage and perceived benefits. <i>European Journal of Operational Research</i> , 2016, 254, 801-812.	5.7	86
42	The effectiveness of RFID in backroom and sales floor inventory management. <i>International Journal of Logistics Management</i> , 2016, 27, 795-815.	6.6	31
43	Inventory management research for the fashion industry. <i>International Journal of Inventory Research</i> , 2016, 3, 297.	0.3	18
44	A Review of RFID in Supply Chain Management: 2000-2015. <i>Global Journal of Flexible Systems Management</i> , 2016, 17, 189-228.	6.3	58
45	Role of marketing and technological innovation on store equity, satisfaction and word-of-mouth in retailing. <i>Journal of Product and Brand Management</i> , 2017, 26, 650-666.	4.3	37
46	Challenges of smart business process management: An introduction to the special issue. <i>Decision Support Systems</i> , 2017, 100, 1-5.	5.9	40
47	Slenderly and conformable passive UHF RFID yarn. , 2017, , .		8
48	A hidden Markov model for distinguishing between RFID-tagged objects in adjacent areas. , 2017, , .		11
49	Testing an RFID receiving gate for improving process accuracy in fashion and apparel retail. , 2017, , .		5
50	Consumers' Perceptions of Item-Level RFID Use in FMCG. <i>Journal of Global Information Management</i> , 2017, 25, 21-42.	2.8	15
51	Adoption of RFID Technology: The Case of Adler - A European Fashion Retail Company. <i>Management for Professionals</i> , 2018, , 449-461.	0.5	5
52	Determinants of retail store network expansion via shop-in-shops. <i>International Journal of Retail and Distribution Management</i> , 2018, 46, 915-943.	4.7	10
53	Mining shopping data with passive tags via velocity analysis. <i>Eurasip Journal on Wireless Communications and Networking</i> , 2018, 2018, .	2.4	6
54	Digital supply chain model in Industry 4.0. <i>Journal of Manufacturing Technology Management</i> , 2019, 31, 887-933.	6.4	151
55	Sustainability Benefits of RFID Technology in the Apparel Industry. <i>Sustainability</i> , 2019, 11, 6477.	3.2	32

#	ARTICLE	IF	CITATIONS
56	Event processing in supply chain management – The status quo and research outlook. Computers in Industry, 2019, 105, 229-249.	9.9	35
57	An examination of the long-term business value of investments in information technology. Information Systems Frontiers, 2019, 21, 213-227.	6.4	23
58	Can the Retailer’s ICT Enhance the Impact of Service Recovery Efforts on Customer Satisfaction?. Journal of Relationship Marketing, 2020, 19, 329-354.	4.4	2
59	In-situ measurement in the iron ore pellet distribution chain using active RFID technology. Powder Technology, 2020, 361, 791-802.	4.2	5
60	Development of a classification framework for technology based retail services: a retailers’ perspective. International Review of Retail, Distribution and Consumer Research, 2020, 30, 498-537.	2.0	21
61	Mobilising information systems scholarship for a circular economy: Review, synthesis, and directions for future research. Information Systems Journal, 2021, 31, 148-183.	6.9	42
62	Consumer Value Trumps Perceived Privacy Risk. , 2021, , 1438-1458.		0
63	Exploring the relationship of marketing & technological innovation on store equity, word of mouth and satisfaction. Cogent Business and Management, 2021, 8, .	2.9	4
64	RFID in the Apparel Retail Industry: A Case Study from Galeria KaufhofGaleria Kaufhof. , 2011, , 281-308.		12
65	The impact of RFID technologies on inventory accuracy in the apparel retailing: Evidence from the field. International Journal of RF Technologies: Research and Applications, 2015, 6, 225-246.	0.7	13
67	Small Manufacturers vs. Large Retailers on RFID Adoption in the Apparel Supply Chain. , 0, , 196-220.		1
68	User Acceptance of IoT Applications in Retail Industry. Advances in E-Business Research Series, 2017, , 28-49.	0.4	6
69	User Acceptance of IoT Applications in Retail Industry. , 2018, , 1331-1352.		9
70	RFID Technology in the Fashion Supply Chain. Advances in Logistics, Operations, and Management Science Book Series, 0, , 303-326.	0.4	1
72	Implementing RFID in Production Systems: A Case Study from a Confectionery Manufacturer. Pacific Asia Journal of the Association for Information Systems, 0, , 19-42.	0.7	1
73	An Approach to Faulty Reader Detection in RFID Reader Network. , 2012, , 70-84.		0
74	To RFID or Not to RFID: Are the Egyptian FMCGs Ready for it?. SSRN Electronic Journal, 0, , .	0.4	0
75	CostRFID. Advances in E-Business Research Series, 2015, , 27-51.	0.4	1

#	ARTICLE	IF	CITATIONS
76	RFID Technology and Privacy. Advances in E-Business Research Series, 2015, , 140-155.	0.4	1
77	Radio Frequency Identification and Its Application in E-Commerce. , 2016, , 1841-1857.		1
78	RFID Technology and Privacy. , 2019, , 778-794.		0
79	Consumers' Perceptions of Item-Level RFID Use in FMCG. , 2019, , 1384-1407.		1
80	Consumer Value Trumps Perceived Privacy Risk. Advances in IT Standards and Standardization Research Series, 2019, , 179-199.	0.2	0
81	Small Manufacturers vs. Large Retailers on RFID Adoption in the Apparel Supply Chain. Advances in Logistics, Operations, and Management Science Book Series, 0, , 74-99.	0.4	2
83	Omnichannel fulfillment and item-level RFID tracking in fashion retailing. Computers and Industrial Engineering, 2022, 168, 108108.	6.3	7
85	Review of IoT Technologies used in Agriculture. , 2022, , .		1