Zahir Irani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5426365/publications.pdf

Version: 2024-02-01

| | | 22153 | 3 | 34986 |
|----------|----------------|--------------|---|----------------|
| 179 | 11,667 | 59 | | 98 |
| papers | citations | h-index | | g-index |
| | | | | |
| | | | | |
| 106 | 106 | 106 | | - 224 |
| 186 | 186 | 186 | | 7294 |
| all docs | docs citations | times ranked | | citing authors |
| | | | | |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Business model canvas for humanitarian operations of logistics service providers*. Production Planning and Control, 2022, 33, 590-605. | 8.8 | 7 |
| 2 | Gaining strategic insights into Logistics 4.0: expectations and impacts*. Production Planning and Control, 2022, 33, 211-227. | 8.8 | 16 |
| 3 | Disruptive technologies in agricultural operations: a systematic review of Al-driven AgriTech research. Annals of Operations Research, 2022, 308, 491-524. | 4.1 | 42 |
| 4 | Artificial intelligence and food security: swarm intelligence of AgriTech drones for smart AgriFood operations. Production Planning and Control, 2022, 33, 1498-1516. | 8.8 | 55 |
| 5 | A system-wide interdisciplinary conceptual framework for food loss and waste mitigation strategies in the supply chain. Industrial Marketing Management, 2021, 93, 492-508. | 6.7 | 75 |
| 6 | Determining sustainability key performance indicators for food loss reduction. Journal of Enterprise Information Management, 2021, 34, 733-745. | 7.5 | 8 |
| 7 | Role of big data and social media analytics for business to business sustainability: A participatory web context. Industrial Marketing Management, 2020, 86, 163-179. | 6.7 | 136 |
| 8 | A framework for analysing blockchain technology adoption: Integrating institutional, market and technical factors. International Journal of Information Management, 2020, 50, 302-309. | 17.5 | 247 |
| 9 | The role of stakeholders in the effective use of e-government resources in public services. International Journal of Information Management, 2019, 49, 253-270. | 17.5 | 65 |
| 10 | Houston, we have a problem! Understanding the tensions between quality and safety in construction. Production Planning and Control, 2019, 30, 1354-1365. | 8.8 | 22 |
| 11 | Making sense of rework and its unintended consequence in projects: The emergence of uncomfortable knowledge. International Journal of Project Management, 2019, 37, 501-516. | 5.6 | 56 |
| 12 | A cognitive analytics management framework for the transformation of electronic government services from users' perspective to create sustainable shared values. European Journal of Operational Research, 2019, 278, 514-532. | 5.7 | 30 |
| 13 | Exploring the role of a government authority in managing transformation in service re-engineering – Experiences from Dubai police. Government Information Quarterly, 2019, 36, 196-207. | 6.8 | 16 |
| 14 | Risks and rewards of cloud computing in the UK public sector: A reflection on three Organisational case studies. Information Systems Frontiers, 2019, 21, 359-382. | 6.4 | 38 |
| 15 | The influence of individual readiness for change dimensions on quality management implementation in Algerian manufacturing organisations. International Journal of Production Economics, 2019, 207, 247-260. | 8.9 | 34 |
| 16 | Food security across the enterprise: a puzzle, problem or mess for a circular economy?. Journal of Enterprise Information Management, 2018, 31, 2-9. | 7.5 | 28 |
| 17 | Factors influencing e-diplomacy implementation: Exploring causal relationships using interpretive structural modelling. Government Information Quarterly, 2018, 35, 502-514. | 6.8 | 36 |
| 18 | Big data-driven fuzzy cognitive map for prioritising IT service procurement in the public sector. Annals of Operations Research, 2018, 270, 75-104. | 4.1 | 51 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 19 | A decision support system for vessel speed decision in maritime logistics using weather archive big data. Computers and Operations Research, 2018, 98, 330-342. | 4.0 | 88 |
| 20 | From design to operations: a process management life-cycle performance measurement system for Public-Private Partnerships. Production Planning and Control, 2018, 29, 68-83. | 8.8 | 48 |
| 21 | Managing food security through food waste and loss: Small data to big data. Computers and Operations Research, 2018, 98, 367-383. | 4.0 | 98 |
| 22 | The praxis of stupidity: an explanation to understand the barriers mitigating rework in construction. Production Planning and Control, 2018, 29, 1112-1125. | 8.8 | 40 |
| 23 | The costs of rework: insights from construction and opportunities for learning. Production Planning and Control, 2018, 29, 1082-1095. | 8.8 | 39 |
| 24 | Digital divide at individual level: Evidence for Eastern and Western European countries. Government Information Quarterly, 2018, 35, 460-479. | 6.8 | 54 |
| 25 | A consumer behavioural approach to food waste. Journal of Enterprise Information Management, 2018, 31, 658-673. | 7.5 | 135 |
| 26 | Assessing the pattern between economic and digital development of countries. Information Systems Frontiers, 2017, 19, 835-854. | 6.4 | 79 |
| 27 | Online Banking Information Systems Acceptance: An Empirical Examination of System Characteristics and Web Security. Information Systems Management, 2017, 34, 50-64. | 5.7 | 23 |
| 28 | Cost performance of public infrastructure projects: the nemesis and nirvana of change-orders. Production Planning and Control, 2017, 28, 1081-1092. | 8.8 | 45 |
| 29 | Enabling sustainable energy futures: factors influencing green supply chain collaboration. Production Planning and Control, 2017, 28, 684-705. | 8.8 | 56 |
| 30 | Social media and Web 2.0 for knowledge sharing in product design. Production Planning and Control, 2017, 28, 1047-1065. | 8.8 | 36 |
| 31 | Off the rails: The cost performance of infrastructure rail projects. Transportation Research, Part A: Policy and Practice, 2017, 99, 14-29. | 4.2 | 39 |
| 32 | Factors influencing user acceptance of public sector big open data. Production Planning and Control, 2017, 28, 891-905. | 8.8 | 49 |
| 33 | Policy making for global food security in a volatile, uncertain, complex and ambiguous (VUCA) world. Transforming Government: People, Process and Policy, 2017, 11, 523-534. | 2.1 | 12 |
| 34 | Critical analysis of Big Data challenges and analytical methods. Journal of Business Research, 2017, 70, 263-286. | 10.2 | 1,213 |
| 35 | Big data in an HR context: Exploring organizational change readiness, employee attitudes and behaviors. Journal of Business Research, 2017, 70, 366-378. | 10.2 | 134 |
| 36 | Open data and its usability: an empirical view from the Citizen's perspective. Information Systems Frontiers, 2017, 19, 285-300. | 6.4 | 136 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | The impact of organisational justice on ethical behaviour. International Journal of Business Innovation and Research, 2017, 12, 240. | 0.2 | 1 |
| 38 | A brand preference and repurchase intention model: the role of consumer experience. Journal of Marketing Management, 2016, 32, 1230-1259. | 2.3 | 117 |
| 39 | A decision support model for identification and prioritization of key performance indicators in the logistics industry. Computers in Human Behavior, 2016, 65, 346-358. | 8.5 | 84 |
| 40 | People, process and policy perspectives on food security. Transforming Government: People, Process and Policy, 2016, 10, 359-367. | 2.1 | 9 |
| 41 | Are U.K. Citizens Satisfied With E-Government Services? Identifying and Testing Antecedents of Satisfaction. Information Systems Management, 2016, 33, 331-343. | 5.7 | 54 |
| 42 | Sustainable food security futures. Journal of Enterprise Information Management, 2016, 29, 171-178. | 7.5 | 53 |
| 43 | A User Satisfaction Study of London's Congestion Charge e-Service. International Journal of Electronic Government Research, 2015, 11, 35-50. | 1.1 | 4 |
| 44 | Identifying the trends and impact of graduate attributes on employability: a literature review. Tertiary Education and Management, 2015, 21, 367-379. | 1.1 | 78 |
| 45 | Performance measures and metrics in outsourcing decisions: A review for research and applications. International Journal of Production Economics, 2015, 161, 153-166. | 8.9 | 136 |
| 46 | Managing eâ€Government: value positions and relationships. Information Systems Journal, 2015, 25, 531-571. | 6.9 | 135 |
| 47 | Evaluating the use and impact of Web 2.0 technologies in local government. Government Information Quarterly, 2015, 32, 473-487. | 6.8 | 105 |
| 48 | Organizational Energy: A Behavioral Analysis of Human and Organizational Factors in Manufacturing. IEEE Transactions on Engineering Management, 2015, 62, 193-204. | 3.5 | 14 |
| 49 | E-government implementation: A bird's eye view of issues relating to costs, opportunities, benefits and risks. Information Systems Frontiers, 2015, 17, 889-915. | 6.4 | 77 |
| 50 | A Review of the Factors Affecting User Satisfaction in Electronic Government Services. International Journal of Electronic Government Research, 2014, 10, 21-56. | 1.1 | 16 |
| 51 | Fostering Smart Cities through ICT Driven Policy-Making. International Journal of Electronic Government Research, 2014, 10, 1-18. | 1.1 | 11 |
| 52 | Lessons on Measuring e-Government Satisfaction. International Journal of Electronic Government Research, 2014, 10, 37-46. | 1.1 | 4 |
| 53 | Innovative public governance through cloud computing. Transforming Government: People, Process and Policy, 2014, 8, 251-282. | 2.1 | 9 |
| 54 | Toward a Coherent Methodological Framework for Examining Social Innovation in the Public Sector. Information Systems Management, 2014, 31, 250-258. | 5.7 | 13 |

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 55 | Analysing supply chain integration through a systematic literature review: a normative perspective. Supply Chain Management, 2014, 19, 523-557. | 6.4 | 100 |
| 56 | THE LATENT CAUSES OF REWORK IN FLOATING PRODUCTION STORAGE AND OFFLOADING PROJECTS. Journal of Civil Engineering and Management, 2014, 20, 315-329. | 3.5 | 11 |
| 57 | Application of Web 2.0 Technologies in E-Government: A United Kingdom Case Study. , 2014, , . | | 9 |
| 58 | Visualisation of Knowledge Mapping for Information Systems Evaluation: A Manufacturing Context. , 2014, , . | | 2 |
| 59 | Visualising a knowledge mapping of information systems investment evaluation. Expert Systems With Applications, 2014, 41, 105-125. | 7.6 | 51 |
| 60 | Modelling and analysis of sustainable operations management: certain investigations for research and applications. Journal of the Operational Research Society, 2014, 65, 806-823. | 3.4 | 72 |
| 61 | COBRA framework to evaluate e-government services: A citizen-centric perspective. Government Information Quarterly, 2014, 31, 243-256. | 6.8 | 133 |
| 62 | A user satisfaction study of the NHS Online Prescription Prepayment Certificate. Health Policy and Technology, 2014, 3, 176-184. | 2.5 | 6 |
| 63 | Overruns in transportation infrastructure projects. Structure and Infrastructure Engineering, 2014, 10, 141-159. | 3.7 | 51 |
| 64 | Sustainable Operations Management: design, modelling and analysis. Journal of the Operational Research Society, 2014, 65, 801-805. | 3.4 | 36 |
| 65 | Intelligent Systems Research in the Construction Industry. Expert Systems With Applications, 2014, 41, 934-950. | 7.6 | 42 |
| 66 | A research proposition for using high definition video in emergency medical services. Health Policy and Technology, 2013, 2, 131-138. | 2.5 | 8 |
| 67 | A review of methods and algorithms for optimizing construction scheduling. Journal of the Operational Research Society, 2013, 64, 1091-1105. | 3.4 | 104 |
| 68 | Proposing a reference process model for the citizenâ€eentric evaluation of eâ€government services. Transforming Government: People, Process and Policy, 2013, 7, 240-255. | 2.1 | 16 |
| 69 | Acceptance of online banking information systems: an empirical case in a developing economy. Behaviour and Information Technology, 2013, 32, 668-680. | 4.0 | 44 |
| 70 | An analysis of recruitment, training and retention practices in domestic and multinational enterprises in the country of Brunei Darussalam. International Journal of Human Resource Management, 2013, 24, 2054-2081. | 5.3 | 23 |
| 71 | An analysis of methodologies utilised in eâ€government research. Journal of Enterprise Information Management, 2012, 25, 298-313. | 7.5 | 54 |
| 72 | Investigating employee attitudes and beliefs using commitment and situational predictors. International Journal of Logistics Systems and Management, 2012, 11, 198. | 0.2 | 3 |

| # | Article | IF | CITATIONS |
|----|--|--------------|-----------|
| 73 | A study on e-CRM implementation and e-loyalty at different stages of transaction cycle. International Journal of Logistics Systems and Management, 2012, 11, 270. | 0.2 | 6 |
| 74 | Evaluating reverse third-party logistics operations using a semi-fuzzy approach. International Journal of Production Research, 2012, 50, 2515-2532. | 7.5 | 26 |
| 75 | Participatory Action Research Approach to Public Sector Procurement Selection. Journal of Construction Engineering and Management - ASCE, 2012, 138, 311-322. | 3.8 | 44 |
| 76 | Moving Beyond Optimism Bias and Strategic Misrepresentation: An Explanation for Social Infrastructure Project Cost Overruns. IEEE Transactions on Engineering Management, 2012, 59, 560-571. | 3.5 | 92 |
| 77 | Supply Chain Leadership. International Journal of Production Economics, 2012, 140, 57-68. | 8.9 | 41 |
| 78 | Supporting Public Policy Making Processes with Workflow Technology. International Journal of Electronic Government Research, 2012, 8, 63-77. | 1.1 | 5 |
| 79 | Dynamics of Rework in Complex Offshore Hydrocarbon Projects. Journal of Construction Engineering and Management - ASCE, 2011, 137, 1060-1070. | 3.8 | 35 |
| 80 | Champions of practice: context and habitus for unbounded learning in construction projects. Facilities, 2011, 29, 193-208. | 1.6 | 10 |
| 81 | Workflow technology as an eâ€participation tool to support policyâ€making processes. Journal of Enterprise Information Management, 2011, 24, 197-212. | 7.5 | 9 |
| 82 | Burnout and sense of coherence among residential real estate brokers. Safety Science, 2011, 49, 1297-1308. | 4.9 | 15 |
| 83 | Causal Discovery and Inference of Project Disputes. IEEE Transactions on Engineering Management, 2011, 58, 400-411. | 3.5 | 64 |
| 84 | Analyzing the role of stakeholders in the adoption of technology integration solutions in UK local government: An exploratory study. Government Information Quarterly, 2011, 28, 200-210. | 6.8 | 89 |
| 85 | Organisational, technical and data quality factors in CRM adoption — SMEs perspective. Industrial Marketing Management, 2011, 40, 376-383. | 6.7 | 146 |
| 86 | Business Intelligence Maturity: The Economic Transitional Context Within Slovenia. Information Systems Management, 2011, 28, 211-222. | 5 . 7 | 36 |
| 87 | The logistics of information management within an eGovernment context. Journal of Enterprise Information Management, 2010, 23, 694-723. | 7. 5 | 11 |
| 88 | Explaining factors influencing the consumer adoption of broadband. International Journal of Business Information Systems, 2010, 5, 393. | 0.2 | 6 |
| 89 | Conducting of the linkage between information systems strategy (ISS) and operation strategy: a case of an airline. International Journal of Value Chain Management, 2010, 4, 18. | 0.2 | 0 |
| 90 | Ubiquitous Participation Platform for POLicy Makings (UbiPOL). International Journal of Electronic Government Research, 2010, 6, 78-106. | 1.1 | 9 |

| # | Article | IF | Citations |
|-----|---|-------------|-----------|
| 91 | Work Stress, Support, and Mental Health in Construction. Journal of Construction Engineering and Management - ASCE, 2010, 136, 650-658. | 3.8 | 140 |
| 92 | A value and risk analysis of offshore outsourcing business models: an exploratory study. International Journal of Production Research, 2010, 48, 613-634. | 7. 5 | 28 |
| 93 | Radio frequency identification (RFID): research trends and framework. International Journal of Production Research, 2010, 48, 2485-2511. | 7.5 | 80 |
| 94 | Attitudinal and Behavioural Determinants Influencing Decision Makers When Adopting Integration Technologies in Local Government. , 2010, , . | | 7 |
| 95 | Evaluating and modelling constructs for e-government decision making. Journal of the Operational Research Society, 2010, 61, 929-952. | 3.4 | 31 |
| 96 | Analysing B2B electronic procurement benefits: information systems perspective. Journal of Enterprise Information Management, 2010, 23, 559-579. | 7. 5 | 28 |
| 97 | Modelling and analysis of outsourcing decisions in global supply chains. International Journal of Production Research, 2010, 48, 301-304. | 7.5 | 21 |
| 98 | Investment evaluation within project management: an information systems perspective. Journal of the Operational Research Society, 2010, 61, 917-928. | 3.4 | 53 |
| 99 | Examining the relationship between information systems and marketing functions: the experience of a Middle East airline. International Journal of Business Information Systems, 2009, 4, 403. | 0.2 | 6 |
| 100 | Understanding consumer adoption of broadband: an extension of the technology acceptance model. Journal of the Operational Research Society, 2009, 60, 1322-1334. | 3.4 | 101 |
| 101 | Understanding the adopters and non-adopters of broadband. Communications of the ACM, 2009, 52, 122-125. | 4.5 | 80 |
| 102 | The Diffusion and Use of Institutional Theory: A Cross-Disciplinary Longitudinal Literature Survey. Journal of Information Technology, 2009, 24, 354-368. | 3.9 | 117 |
| 103 | Project Pathogens: The Anatomy of Omission Errors in Construction and Resource Engineering Project. IEEE Transactions on Engineering Management, 2009, 56, 425-435. | 3.5 | 105 |
| 104 | Forward: special section on information technology in support of financial markets. Canadian Journal of Administrative Sciences, 2009, 26, 122-124. | 1.5 | 2 |
| 105 | Mapping knowledge management and organizational learning in support of organizational memory. International Journal of Production Economics, 2009, 122, 200-215. | 8.9 | 39 |
| 106 | Beyond the Red Queen syndrome: CRM technology and building material suppliers. Engineering, Construction and Architectural Management, 2009, 16, 459-474. | 3.1 | 19 |
| 107 | Project Pathogens: The Anatomy of Omission Errors in Construction and Resource Engineering Project. IEEE Transactions on Engineering Management, 2009, , . | 3.5 | 0 |
| 108 | Learning lessons from evaluating eGovernment: Reflective case experiences that support transformational government. Journal of Strategic Information Systems, 2008, 17, 155-164. | 5.9 | 120 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 109 | Forensic Project Management: An Exploratory Examination of the Causal Behavior of Design-Induced Rework. IEEE Transactions on Engineering Management, 2008, 55, 234-247. | 3.5 | 95 |
| 110 | Constructing and Sustaining Competitive Interorganizational Knowledge Networks: An Analysis of Managerial Web-Based Facilitation. Information Systems Management, 2008, 25, 356-363. | 5.7 | 9 |
| 111 | Creating social entrepreneurship in local government. European Journal of Information Systems, 2008, 17, 336-342. | 9.2 | 22 |
| 112 | An investigation into the effects of computer-integrated manufacturing systems on the productivity of SMEs in Pakistan. International Journal of Value Chain Management, 2008, 2, 76. | 0.2 | 2 |
| 113 | Editorial: Information systems evaluation: what does it mean?. Construction Innovation, 2008, 8, 88-91. | 2.7 | 5 |
| 114 | Electronic transformation of government in the U.K.: a research agenda. European Journal of Information Systems, 2007, 16, 327-335. | 9.2 | 163 |
| 115 | Towards eâ€government transformation: conceptualising "citizen engagement― Transforming Government: People, Process and Policy, 2007, 1, 145-152. | 2.1 | 42 |
| 116 | Advance Manufacturing Technology implementation in SMEs: a framework of justification criteria. International Journal of Electronic Business, 2007, 5, 124. | 0.4 | 18 |
| 117 | E-Government Evaluation: Reflections On Three Organisational Case Studies. , 2007, , . | | 22 |
| 118 | E-government: an e-reverse auction case study. Electronic Government, 2007, 4, 412. | 0.2 | 8 |
| 119 | Identifying healthcare actors involved in the adoption of information systems. European Journal of Information Systems, 2007, 16, 91-102. | 9.2 | 135 |
| 120 | Establishing a framework for eGovernment research: project VIEGO. Transforming Government: People, Process and Policy, 2007, 1, 364-376. | 2.1 | 12 |
| 121 | Information technology and performance management for buildâ€toâ€order supply chains. International Journal of Operations and Production Management, 2007, 27, 1235-1253. | 5.9 | 39 |
| 122 | Coping and psychological adjustment among information technology personnel. Industrial Management and Data Systems, 2007, 107, 824-844. | 3.7 | 20 |
| 123 | Influence of job demands, job control and social support on information systems professionals' psychological wellâ€being. International Journal of Manpower, 2007, 28, 513-528. | 4.4 | 15 |
| 124 | Knowledge mapping for information systems evaluation in manufacturing. International Journal of Production Research, 2007, 45, 2435-2457. | 7.5 | 19 |
| 125 | e-Government: past, present and future. European Journal of Information Systems, 2007, 16, 103-105. | 9.2 | 67 |
| 126 | Applying a fuzzyâ€morphological approach to complexity within management decision making. Management Decision, 2006, 44, 930-961. | 3.9 | 24 |

| # | Article | IF | Citations |
|-----|---|------|-----------|
| 127 | An exploratory study of indirect ICT costs using the structured case method. International Journal of Information Management, 2006, 26, 167-177. | 17.5 | 20 |
| 128 | Investigating enterprise application integration benefits and barriers in healthcare organisations: an exploratory case study. International Journal of Electronic Healthcare, 2006, 2, 66. | 0.3 | 13 |
| 129 | Evaluating cost taxonomies for information systems management. European Journal of Operational Research, 2006, 173, 1103-1122. | 5.7 | 52 |
| 130 | Exploring Fuzzy Cognitive Mapping for IS Evaluation. European Journal of Operational Research, 2006, 173, 1175-1187. | 5.7 | 62 |
| 131 | Evaluating the Adoption of Enterprise Application Integration in Health-Care Organizations. Journal of Management Information Systems, 2006, 22, 69-108. | 4.3 | 140 |
| 132 | Integrating ERP using EAI: a model for post hoc evaluation. European Journal of Information Systems, 2005, 14, 162-174. | 9.2 | 63 |
| 133 | Issues relating to the transaction stage of the e-government system. Electronic Government, 2005, 2, 446. | 0.2 | 17 |
| 134 | Technical and organisational challenges facing transactional e-government systems: an empirical study. Electronic Government, 2005, 2, 247. | 0.2 | 62 |
| 135 | The enigma of evaluation: benefits, costs and risks of IT in Australian small–medium-sized enterprises. Information and Management, 2005, 42, 947-964. | 6.5 | 134 |
| 136 | Researching the investment of information technology in construction: An examination of evaluation practices. Automation in Construction, 2005, 14, 569-582. | 9.8 | 33 |
| 137 | Eâ€government adoption: architecture and barriers. Business Process Management Journal, 2005, 11, 589-611. | 4.2 | 485 |
| 138 | Evaluating e-government: learning from the experiences of two UK local authorities. Information Systems Journal, 2005, 15, 61-82. | 6.9 | 191 |
| 139 | Linking knowledge transformation to Information Systems evaluation. European Journal of Information Systems, 2005, 14, 213-228. | 9.2 | 53 |
| 140 | A Rework Reduction Model for Construction Projects. IEEE Transactions on Engineering Management, 2004, 51, 426-440. | 3.5 | 109 |
| 141 | An exploratory study of information technology evaluation and benefits management practices of SMEs in the construction industry. Information and Management, 2004, 42, 227-242. | 6.5 | 180 |
| 142 | Quantification of flexibility in advanced manufacturing systems using fuzzy concept. International Journal of Production Economics, 2004, 89, 45-56. | 8.9 | 87 |
| 143 | Industry-centric benchmarking of information technology benefits, costs and risks for small-to-medium sized enterprises in construction. Automation in Construction, 2004, 13, 507-524. | 9.8 | 108 |
| 144 | Evaluating the integration of supply chain information systems: A case study. European Journal of Operational Research, 2004, 159, 393-405. | 5.7 | 149 |

| # | Article | IF | CITATIONS |
|-----|--|------|-----------|
| 145 | Strategic alliances: a model for establishing long-term commitment to inter-organizational relations in construction. Building and Environment, 2004, 39, 459-468. | 6.9 | 54 |
| 146 | A seamless supply chain management model for construction. Supply Chain Management, 2004, 9, 43-56. | 6.4 | 150 |
| 147 | Total quality management and corporate culture: constructs of organisational excellence. Technovation, 2004, 24, 643-650. | 7.8 | 154 |
| 148 | An analysis of the barriers and problems to web infrastructure development experienced by small businesses. International Journal of Information Technology and Management, 2004, 3, 189. | 0.1 | 2 |
| 149 | A learning culture for strategic partnering in construction. Construction Innovation, 2004, 4, 53-65. | 2.7 | 29 |
| 150 | A project management quality cost information system for the construction industry. Information and Management, 2003, 40, 649-661. | 6.5 | 83 |
| 151 | The impact of enterprise application integration on information system lifecycles. Information and Management, 2003, 41, 177-187. | 6.5 | 111 |
| 152 | Data warehousing in decision support for pharmaceutical R&D supply chain. International Journal of Information Management, 2003, 23, 259-268. | 17.5 | 19 |
| 153 | Benchmarking information technology investment and benefits extraction. Benchmarking, 2003, 10, 414-423. | 4.6 | 41 |
| 154 | Developing a frame of reference for ex-ante IT/IS investment evaluation. European Journal of Information Systems, 2002, 11, 74-82. | 9.2 | 141 |
| 155 | Information system flow models for new product development processes: speed and flexibility vs. focus and control. International Journal of Information Technology and Management, 2002, 1, 168. | 0.1 | 2 |
| 156 | A generic conceptual framework for a Total Information Networking System in construction. International Journal of Services, Technology and Management, 2002, 3, 125. | 0.1 | 3 |
| 157 | Supporting technology driven business processes through the internet: a practical technical note. International Journal of Services, Technology and Management, 2002, 3, 238. | 0.1 | 0 |
| 158 | Novel taxonomy for application integration. Benchmarking, 2002, 9, 154-165. | 4.6 | 18 |
| 159 | Applying concepts of fuzzy cognitive mapping to model: The IT/IS investment evaluation process. International Journal of Production Economics, 2002, 75, 199-211. | 8.9 | 68 |
| 160 | Information systems evaluation: navigating through the problem domain. Information and Management, 2002, 40, 11-24. | 6.5 | 242 |
| 161 | Using systems dynamics to better understand change and rework in construction project management systems. International Journal of Project Management, 2002, 20, 425-436. | 5.6 | 227 |
| 162 | Teams and their Motivation for Business Process Reengineering: A Research Note. Flexible Services and Manufacturing Journal, 2002, 14, 99-107. | 0.4 | 4 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 163 | Guest Editorial: Business Process Reengineering: An Analysis Perspective. Flexible Services and Manufacturing Journal, 2002, 14, 5-10. | 0.4 | 18 |
| 164 | ERP and application integration. Business Process Management Journal, 2001, 7, 195-204. | 4.2 | 133 |
| 165 | Co-operative benchmarking: a tool for partnering excellence in construction. International Journal of Project Management, 2001, 19, 171-179. | 5.6 | 77 |
| 166 | Evaluation of IT costs in construction. Automation in Construction, 2001, 10, 649-658. | 9.8 | 37 |
| 167 | Editorial: Business Process Reengineering: A Modeling Perspective. Flexible Services and Manufacturing Journal, 2001, 13, 99-104. | 0.4 | 7 |
| 168 | An empirical analysis of the barriers to implementing e $\hat{a} \in c$ ommerce in small $\hat{a} \in c$ ommerce in small employed construction contractors in the state of Victoria, Australia. Construction Innovation, 2001, 1, 31-41. | 2.7 | 58 |
| 169 | Construction managers' expectations and observations of graduates. Journal of Managerial Psychology, 2001, 16, 579-593. | 2.2 | 48 |
| 170 | Benchmarking the benefits and barriers of application integration. Benchmarking, 2001, 8, 317-331. | 4.6 | 80 |
| 171 | Business-Process Reengineering: A Design Perspective. Flexible Services and Manufacturing Journal, 2000, 12, 247-252. | 0.4 | 11 |
| 172 | Empirical Testing of a Leadership and Planning Model for Reengineering Business Processes. Flexible Services and Manufacturing Journal, 2000, 12, 341-357. | 0.4 | 2 |
| 173 | Reâ€thinking TQM: toward a framework for facilitating learning and change in construction organizations. The TQM Journal, 2000, 12, 107-117. | 0.8 | 34 |
| 174 | Total quality management and the learning organization: a dialogue for change in construction. Construction Management and Economics, 2000, 18, 321-331. | 3.0 | 121 |
| 175 | Evaluating information technology in dynamic environments: a focus on tailorable information systems. Logistics Information Management, 1999, 12, 32-39. | 0.8 | 22 |
| 176 | Working towards agile manufacturing in the UK industry. International Journal of Production Economics, 1999, 62, 155-169. | 8.9 | 221 |
| 177 | Evaluation Framework for Simulation Software. International Journal of Advanced Manufacturing Technology, 1999, 15, 366-382. | 3.0 | 23 |
| 178 | Research note: theoretical optimisation of IT/IS investments. Logistics Information Management, 1999, 12, 189-196. | 0.8 | 13 |
| 179 | Integrating continuous improvement and innovation into a corporate culture: a case study. Technovation, 1997, 17, 199-223. | 7.8 | 40 |