Graeme G Shanks

List of Publications by Year
in descending order

32 papers	2,067 citations	566801 15 h-index	676716 22 g-index
32 all docs	32 docs citations	32 times ranked	1357 citing authors

#	ARTICLE	IF	CITATIONS
1	Successfully completing case study research: combining rigour, relevance and pragmatism. Information Systems Journal, 1998, 8, 273-289.	4.1	567
2	A model of ERP project implementation. Journal of Information Technology, 2000, 15, 289-303.	2.5	327
3	Improving the quality of data models: empirical validation of a quality management framework. Information Systems, 2003, 28, 619-650.	2.4	171
4	Using ontology to validate conceptual models. Communications of the ACM, 2003, 46, 85-89.	3.3	151
5	A framework for understanding creativity in requirements engineering. Information and Software Technology, 2009, 51, 655-662.	3.0	106
6	A situation awareness model for information security risk management. Computers and Security, 2014, 44, 1-15.	4.0	105
7	A Semiotic Information Quality Framework: Development and Comparative Analysis. Journal of Information Technology, 2005, 20, 88-102.	2.5	104
8	Organizational Motivation and Interorganizational Systems Adoption Process. Journal of Electronic Commerce in Organizations, 2007, 5, 1-16.	0.6	90
9	What makes a good data model? Evaluating the quality of entity relationship models. Lecture Notes in Computer Science, 1994, , 94-111.	1.0	73
10	Stakeholder viewpoints in requirements definition: A framework for understanding viewpoint development approaches. Requirements Engineering, 1996, 1, 88-105.	2.1	71
11	A case analysis of information systems and security incident responses. International Journal of Information Management, 2015, 35, 717-723.	10.5	52
12	Achieving benefits with business analytics systems: an evolutionary process perspective. Journal of Decision Systems, 2012, 21, 231-244.	2.2	36
13	Improving the Quality of Entity Relationship Modelsâ€"Experience in Research and Practice. Lecture Notes in Computer Science, 1998, , 255-276.	1.0	28
14	A Dashboard to Support Management of Business Analytics Capabilities. Journal of Decision Systems, 2015, 24, 73-86.	2.2	27
15	Representing composites in conceptual modeling. Communications of the ACM, 2004, 47, 77-80.	3.3	26
16	Social Media Analytics and Business Value: A Theoretical Framework and Case Study. , 2014, , .		19
17	Reconceptualizing synergy to explain the value of business analytics systems. Journal of Information Technology, 2019, 34, 371-391.	2.5	18
18	Business models and their relationship to strategy1.1.An earlier version of this chapter was presented as a paper â€˜Strategy and Business Models: What's the Difference?â€™ by Seddon and Lewis at the Pacific-Asia Conference on Information Systems (PACIS), 2003.. , 2004, , 11-34.		13

#	Article	IF	Citations
19	Developing a Measurement Instrument for Subjective Aspects of Information Quality. Communications of the Association for Information Systems, 2008, 22, .	0.7	13
20	Representing Classes of Things and Properties in General in Conceptual Modelling. Journal of Database Management, 2010, 21, 1-25.	1.0	11
21	A Framework for Understanding Customer Relationship Management Systems Benefits. Communications of the Association for Information Systems, 2009, 25, .	0.7	10
22	Critical Success Factors Revisited: A Model for ERP Project Implementation. , 2003, , 196-219.		9
23	A cross industry comparison of inter-organisational systems implementation activities. Electronic Commerce Research, 2011, 11, 215-243.	3.0	9
24	A Framework for Understanding Success and Failure in Enterprise Resource Planning System Implementation. , 2003, , 180-195.		7
25	Beyond security. , 2006, , .		6
26	Using Business Analytics for Strategic Alignment and Organisational Transformation. International Journal of Business Intelligence Research, 2013, 4, 1-15.	0.7	5
27	Risk Factors in Enterprise-wide/ERP Projects. , 2003, , 157-179.		4
28	Data Quality and Decision Making. , 2008, , 65-82.		4
29	Data modeling: Description or design?. Information and Management, 2012, 49, 151-163.	3.6	4
30	Evaluating Conceptual Modeling Practices. , 2005, , 28-55.		1
31	DQ Tags and Decision-Making. , 2010, , .		0
32	The Effect of Data Quality Tag Values and Usable Data Quality Tags on Decision-Making. Lecture Notes in Computer Science, 2009, , 167-181.	1.0	0