Carl Marnewick

List of Publications by Year
in descending order

53 papers	**498** citations	759233 **12** h-index	752698 **20** g-index
54 all docs	**54** docs citations	**54** times ranked	**292** citing authors

#	Article	IF	Citations
1	A conceptual model for enterprise resource planning (ERP). Information Management and Computer Security, 2005, 13, 144-155.	1.2	62
2	An investigation into the governance of information technology projects in South Africa. International Journal of Project Management, 2011, 29, 661-670.	5.6	43
3	Benefits of information system projects: The tale of two countries. International Journal of Project Management, 2016, 34, 748-760.	5.6	36
4	Achieving strategic benefits from business IT projects: The critical importance of using the business case across the entire project lifetime. International Journal of Project Management, 2019, 37, 989-1002.	5.6	28
5	Sustainable Livelihoods of Township Small, Medium and Micro Enterprises towards Growth and Development. Sustainability, 2020, 12, 3149.	3.2	26
6	Information system project's sustainability capability levels. International Journal of Project Management, 2017, 35, 1151-1166.	5.6	25
7	The Idle State of Information and Communication Technology Project Management. Journal of African Business, 2014, 15, 184-196.	2.4	23
8	Exploring Patterns of Sustainability Stimuli of Project Managers. Sustainability, 2019, 11, 5016.	3.2	23
9	The Demands of Industry 4.0 on Project Teams. IEEE Transactions on Engineering Management, 2019, , 1-9.	3.5	20
10	The Ability of Project Managers to Implement Industry 4.0-Related Projects. IEEE Access, 2020, 8, 314-324.	4.2	20
11	Benefits realisation in an agile environment. International Journal of Project Management, 2022, 40, 454-465.	5.6	17
12	DevOps and Organizational Performance: The Fallacy of Chasing Maturity. IEEE Software, 2021, 38, 48-55.	1.8	14
13	Digital intelligence: A must-have for project managers. Project Leadership and Society, 2021, 2, 100026.	3.7	14
14	Investing in project management certification: Do organisations get their money's worth?. Information Technology and Management, 2018, 19, 51-74.	2.4	12
15	The reality of adherence to best practices for information system initiatives. International Journal of Managing Projects in Business, 2017, 10, 167-184.	2.5	11
16	A longitudinal analysis of ICT project success. , 2012, , .		9
17	A conceptual model to improve performance in virtual teams. South African Journal of Information Management, 2016, 18, .	0.8	9
18	IT Project Success. , 2016, , .		9

#	Article	IF	Citations
19	The symbiosis between information system project complexity and information system project success. , 2017, , .		9
20	Conceptual Framework for Auditing Agile Projects. IEEE Access, 2020, 8, 126460-126476.	4.2	9
21	An IT governance framework for IS portfolio management. International Journal of Managing Projects in Business, 2021, 14, 721-742.	2.5	8
22	Factors that influence the outcome of information technology projects in South Africa: An empirical investigation. Acta Commercii, 2009, 9, .	0.5	8
23	The mystery of student selection: are there any selection criteria?. Educational Studies, 2012, 38, 123-137.	2.4	7
24	Waterfall and Agile information system project success rates â€" A South African perspective. South African Computer Journal, 2020, 32, .	0.2	6
25	Information and communications technology adoption amongst township micro and small business: The case of Soweto. South African Journal of Information Management, 2014, 16, .	0.8	5
26	Measuring Information Systems Project Complexity: A Structural Equation Modelling Approach. Complexity, 2021, 2021, 1-15.	1.6	5
27	Interlinking Sustainability in Organizational Strategy, Project Portfolio Management and Project Management A Conceptual Framework. Procedia Computer Science, 2022, 196, 938-947.	2.0	5
28	Improving the success rate of business process re-engineering projects: A business process re-engineering framework. South African Journal of Information Management, 2021, 23, .	0.8	4
29	Incorporating sustainability into IT project management. South African Computer Journal, 2017, 29, .	0.2	4
30	The business case thrives on relevant information. South African Journal of Information Management, 2019, 21, .	0.8	3
31	Business case effectiveness: the critical role of the organization. International Journal of Managing Projects in Business, 2020, 13, 1051-1075.	2.5	3
32	Technology readiness : a precursor for Industry 4.0. Journal of Contemporary Management, 2020, 17, 129-149.	0.5	3
33	Mining and crafting a game to teach research methodology. International Journal of Educational Technology in Higher Education, 2021, 18, .	7.6	3
34	An information and communication technology adoption framework for small, medium and micro-enterprises operating in townships South Africa. Southern African Journal of Entrepreneurship and Small Business Management, 2020, 12, .	0.7	2
35	Agile Maturity. Advances in Logistics, Operations, and Management Science Book Series, 2018, , 233-252.	0.4	2
36	Earn Your Wings: A Novel Approach to Deployment Governance. Lecture Notes in Business Information Processing, 2019, , 64-71.	1.0	2

#	ARTICLE	IF	CITATIONS
37	A model to guide the effective use of a business case for IT projects. International Journal of Managing Projects in Business, 2022, 15, 36-57.	2.5	2
38	The quest in delivering quality IT services: The case of a higher education institution. Education and Information Technologies, 2020, 25, 4817-4844.	5.7	1
39	Agile as an enabler towards innovation-based organisational transformations. South African Journal of Information Management, 2021, 23, .	0.8	1
40	The business case: The missing link between information technology benefits and organisational strategies. Acta Commercii, 2014, 14, .	0.5	1
41	Insights Into Managing Project Teams for Industry 4.0. Advances in Logistics, Operations, and Management Science Book Series, 2019, , 99-118.	0.4	1
42	Project reviews: The vehicle for learning in organisations. African Journal of Business Management, 2012, 6, 10853-10861.	0.5	0
43	The Continuum of Information Systems Project Success: Reflecting on the Correlation between Project Success Dimensions. South African Computer Journal, 2021, 33, .	0.2	0
44	Insights Into Managing Project Teams for Industry 4.0. , 2021, , 1508-1528.		0
45	Project management certifications' influence on project success. , 2016, , 41-59.		0
46	Managerial implications and suggestions. , 2016, , 214-218.		0
47	Information technology project managers' personal competence. , 2016, , 106-149.		0
48	Factors and models for competence units. , 2016, , 150-213.		0
49	Introduction to project management competencies. , 2016, , 1-18.		0
50	Industry overview of project manager competencies. , 2016, , 19-40.		0
51	Information technology project managers' performance competencies. , 2016, , 60-105.		0
52	Infusing African management philosophy into project management. Acta Commercii, 2018, 18, .	0.5	0
53	The effective implementation of cloud computing through project management : conceptual framework. Journal of Contemporary Management, 2020, 17, 416-444.	0.5	0