

# Michael Lang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1418579/publications.pdf>

Version: 2024-02-01

39  
papers

443  
citations

932766

10  
h-index

996533

15  
g-index

40  
all docs

40  
docs citations

40  
times ranked

323  
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey of multimedia and Web development techniques and methodology usage. IEEE MultiMedia, 2001, 8, 52-60.	1.5	91
2	Agile Practices: The Impact on Trust in Software Project Teams. IEEE Software, 2012, 29, 71-76.	2.1	75
3	A Tool to Support Collaborative Software Requirements Management. Requirements Engineering, 2001, 6, 161-172.	2.1	39
4	Organisational culture, procedural countermeasures, and employee security behaviour. Information and Computer Security, 2017, 25, 118-136.	1.5	36
5	A comparison of "traditional" and multimedia information systems development practices. Information and Software Technology, 2003, 45, 217-227.	3.0	26
6	Hypermedia Systems Development Practices: A Survey. IEEE Software, 2005, 22, 68-75.	2.1	23
7	An empirical study of ransomware attacks on organizations: an assessment of severity and salient factors affecting vulnerability. Translational Research in Oral Oncology, 2020, 6, .	2.3	20
8	Communicating Academic Research Findings to IS Professionals: An Analysis of Problems. Informing Science, 0, 6, 021-029.	0.0	19
9	New Branches, Old Roots: A Study of Methods and Techniques in Web/Hypermedia Systems Design. Information Systems Management, 2006, 23, 62-74.	3.2	17
10	Using Agile Practices to Build Trust in an Agile Team: A Case Study. , 2011, , 503-516.		14
11	Information Security Behavior: A Cross-Cultural Comparison of Irish and US Employees. Information Systems Management, 2019, 36, 306-322.	3.2	13
12	Web-based systems design: a study of contemporary practices and an explanatory framework based on "method-in-action". Requirements Engineering, 2007, 12, 203-220.	2.1	12
13	Cost Estimation in Agile Software Development Projects. , 2013, , 689-706.		10
14	Social Networking and Personal Data Security: A Study of Attitudes and Public Awareness in Ireland. , 2009, , .		7
15	Having a Customer Focus in Agile Software Development. , 2011, , 441-453.		6
16	Beyond Budgeting: A Performance Management Model for Software Development Teams. Lecture Notes in Business Information Processing, 2010, , 126-138.	0.8	6
17	Managing Employee Security Behaviour in Organisations: The Role of Cultural Factors and Individual Values. IFIP Advances in Information and Communication Technology, 2014, , 417-430.	0.5	5
18	Hypermedia Systems Development: A Comparative Study of Software Engineers and Graphic Designers. Communications of the Association for Information Systems, 0, 12, .	0.7	5

#	ARTICLE	IF	CITATIONS
19	Investigation of Employee Security Behaviour: A Grounded Theory Approach. IFIP Advances in Information and Communication Technology, 2015, , 283-296.	0.5	4
20	Techniques and Methodologies for Multimedia Systems Development: A Survey of Industrial Practice. IFIP Advances in Information and Communication Technology, 2001, , 77-86.	0.5	3
21	The Influence of Short Project Timeframes on Web Development Practices: A Field Study. , 2011, , 461-474.		3
22	Web-Based Systems Development: Analysis and Comparison of Practices in Croatia and Ireland. , 2009, , 91-100.		1
23	An Investigation into the Factors which Influence the Adoption of Green IT. , 2013, , 200-207.		1
24	Designing Web-Based Hypermedia Systems. , 2005, , 173-179.		1
25	The Paradox of 'Structured' Methods for Software Requirements Management: A Case Study of an e-Government Development Project. , 2011, , 223-232.		1
26	Reconciling Usability and Security: Interaction Design Guidance and Practices for On-Line User Authentication. , 2011, , 397-416.		1
27	Embracing 'Bring Your Own Device' Advances in Business Strategy and Competitive Advantage Book Series, 2014, , 113-123.	0.2	1
28	Dissecting Optional Micro-Decisions in Online Transactions: Perceptions, Deceptions, and Errors. ACM Transactions on Computer-Human Interaction, 2022, 29, 1-27.	4.6	1
29	Learning Analytics for Measuring Engagement and Academic Performance: A Case Study from an Irish University. , 0, , .		1
30	The Effect of External Contextual Factors on the Choice and Usage of Methods in Web Development Projects. , 2009, , .		0
31	Supporting the 'chain of survival': how ICT can facilitate rapid response for out-of-hospital cardiac emergencies. International Journal of Business Continuity and Risk Management, 2012, 3, 327.	0.2	0
32	Transforming Healthcare Through Information Systems. Lecture Notes in Information Systems and Organisation, 2016, , .	0.4	0
33	Using Data Analytics to Detect Possible Collusion in a Multiple Choice Quiz Test. Lecture Notes in Computer Science, 2021, , 757-762.	1.0	0
34	Assessing Database Development Skills using an On-line MCQ: Reflections on Test Design and Academic Integrity. , 0, , .		0
35	Towards Enhanced Automated Support for Collaborative Software Requirements Management. , 2002, , 377-389.		0
36	An Investigation into the Success Factors of Small Software Companies. Advances in Business Strategy and Competitive Advantage Book Series, 2014, , 95-103.	0.2	0

#	ARTICLE	IF	CITATIONS
37	Ethical and Practical Issues Surrounding Access to ICT Education by Elderly Persons. Advances in Educational Technologies and Instructional Design Book Series, 2014, , 836-846.	0.2	0
38	Information Disclosure on Social Networking Sites. Advances in Digital Crime, Forensics, and Cyber Terrorism, 2015, , 515-532.	0.4	0
39	Web-Based Systems Development. Advances in Database Research Series, 0, , 161-179.	0.1	0