

# Mary-Luz Snchez-Gordn

## List of Publications by Year in Descending Order

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**Version:** 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

40  
papers

252  
citations

9  
h-index

14  
g-index

43  
ext. papers

334  
ext. citations

1.2  
avg, IF

4.18  
L-index

#	Paper	IF	Citations
40	AIOps: A Multivocal Literature Review. <i>Internet of Things</i> , <b>2022</b> , 31-50	1.3	
39	Effort Estimation in Agile Software Development: A Exploratory Study of Practitioners' Perspective. <i>Lecture Notes in Business Information Processing</i> , <b>2022</b> , 136-149	0.6	0
38	Benchmarking Serverless Computing. <i>Journal of Information Technology Research</i> , <b>2022</b> , 15, 0-0	0.7	
37	Guidelines to Establish an Office of Student Accessibility Services in Higher Education Institutions. <i>Sustainability</i> , <b>2022</b> , 14, 2635	3.6	1
36	Quality Assurance in E-Learning: A Proposal from Accessibility to Sustainability. <i>Sustainability</i> , <b>2022</b> , 14, 3052	3.6	3
35	Software Engineering Applications Enabled by Blockchain Technology: A Systematic Mapping Study. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 2960	2.6	6
34	A Blockchain-Enabled Framework for Requirements Traceability. <i>Communications in Computer and Information Science</i> , <b>2021</b> , 3-13	0.3	1
33	Getting the Best out of People in Small Software Companies <b>2021</b> , 1812-1829		
32	Design Thinking in Practice. <i>IT Professional</i> , <b>2021</b> , 23, 95-100	1.9	0
31	Connecting the Dots Between Human Factors and Software Engineering. <i>Advances in Human and Social Aspects of Technology Book Series</i> , <b>2021</b> , 263-279	0.2	
30	A critical review on blockchain assessment initiatives: A technology evolution viewpoint. <i>Journal of Software: Evolution and Process</i> , <b>2020</b> , 32, e2272	1	7
29	Evaluation of the implementation of a subset of ISO/IEC 29110 Software Implementation process in four teams of undergraduate students of Ecuador. An empirical software engineering experiment. <i>Computer Standards and Interfaces</i> , <b>2020</b> , 70, 103430	3.5	3
28	Factors influencing software engineering career choice of Andean indigenous <b>2020</b> ,		2
27	DevOps in an ISO 13485 Regulated Environment <b>2020</b> ,		3
26	Security as Culture <b>2020</b> ,		8
25	Beyond Technical Skills in Software Testing <b>2020</b> ,		5
24	Integrating Approaches in Software Development: A Case Analysis in a Small Software Company. <i>Communications in Computer and Information Science</i> , <b>2020</b> , 95-106	0.3	1

23	Evolution of Accessibility Metadata in Educational Resources. <i>Advances in Educational Technologies and Instructional Design Book Series</i> , <b>2020</b> , 1-20	0.3	3
22	What We Know About the Greenability of Reality Technologies: A Systematic Literature Review. <i>Contributions To Management Science</i> , <b>2020</b> , 89-113	0.4	
21	E-Government Accessibility in Ecuador: A Preliminary Evaluation <b>2020</b> ,		2
20	Integration of accessibility design patterns with the software implementation process of ISO/IEC 29110. <i>Journal of Software: Evolution and Process</i> , <b>2019</b> , 31, e1987	1	6
19	Taking the emotional pulse of software engineering: A systematic literature review of empirical studies. <i>Information and Software Technology</i> , <b>2019</b> , 115, 23-43	3.4	19
18	Developing SPI Culture in the SME Arena: An Exploratory Study. <i>Communications in Computer and Information Science</i> , <b>2019</b> , 222-234	0.3	1
17	From Certifications to International Standards in Software Testing: Mapping from ISQTB to ISO/IEC/IEEE 29119-2. <i>Communications in Computer and Information Science</i> , <b>2018</b> , 43-55	0.3	2
16	A Multivocal Literature Review on the use of DevOps for e-Learning systems <b>2018</b> ,		5
15	Characterizing DevOps Culture: A Systematic Literature Review. <i>Communications in Computer and Information Science</i> , <b>2018</b> , 3-15	0.3	14
14	A standard-based framework to integrate software work in small settings. <i>Computer Standards and Interfaces</i> , <b>2017</b> , 54, 162-175	3.5	17
13	Getting the Best out of People in Small Software Companies. <i>International Journal of Information Technologies and Systems Approach</i> , <b>2017</b> , 10, 45-60	0.4	5
12	Towards the Integration of Security Practices in the Software Implementation Process of ISO/IEC 29110: A Mapping. <i>Communications in Computer and Information Science</i> , <b>2017</b> , 3-14	0.3	1
11	The Route to Software Process Improvement in Small- and Medium-Sized Enterprises <b>2016</b> , 109-136		10
10	Understanding the gap between software process practices and actual practice in very small companies. <i>Software Quality Journal</i> , <b>2016</b> , 24, 549-570	1.2	34
9	Towards an Engineering Process for Developing Accessible Software in Small Software Enterprises <b>2016</b> ,		3
8	A Learning Tool for the ISO/IEC 29110 Standard: Understanding the Project Management of Basic Profile. <i>Communications in Computer and Information Science</i> , <b>2016</b> , 270-283	0.3	11
7	Bridging the Gap Between SPI and SMEs in Educational Settings: A Learning Tool Supporting ISO/IEC 29110. <i>Communications in Computer and Information Science</i> , <b>2016</b> , 3-14	0.3	7
6	Gamification and Human Factors in Quality Management Systems: Mapping from Octalysis Framework to ISO 10018. <i>Communications in Computer and Information Science</i> , <b>2016</b> , 234-241	0.3	9

5	Evaluating VSEs Viewpoint and Sentiment Towards the ISO/IEC 29110 Standard: A Two Country Grounded Theory Study. <i>Communications in Computer and Information Science</i> , <b>2015</b> , 114-127	0.3	32
4	Toward an Integration of Web Accessibility into Testing Processes. <i>Procedia Computer Science</i> , <b>2014</b> , 27, 281-291	1.6	17
3	Towards Measuring the Impact of the ISO/IEC 29110 Standard: A Systematic Review. <i>Communications in Computer and Information Science</i> , <b>2014</b> , 1-12	0.3	13
2	What have we learnt from the challenges of (semi-) automated requirements traceability? A discussion on blockchain applicability. <i>IET Software</i> ,	1	1
1	The use of accessibility metadata in e-learning environments: a systematic literature review. <i>Universal Access in the Information Society</i> ,1	2.5	