

Alessandra Bagnato

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8461787/publications.pdf>

Version: 2024-02-01

45
papers

252
citations

1937685

4
h-index

1372567

10
g-index

50
all docs

50
docs citations

50
times ranked

212
citing authors

#	ARTICLE	IF	CITATIONS
1	Attribute Decoration of Attack-Defense Trees. International Journal of Secure Software Engineering, 2012, 3, 1-35.	0.4	42
2	Continuously Assessing and Improving Software Quality With Software Analytics Tools: A Case Study. IEEE Access, 2019, 7, 68219-68239.	4.2	40
3	Evaluating the TESTAR tool in an industrial case study. , 2014, , .		20
4	MADES FP7 EU project: Effective high level SysML/MARTE methodology for real-time and embedded avionics systems. , 2012, , .		14
5	The OMG UML Testing Profile in Use--An Industrial Case Study for the Future Internet Testing. , 2013, , .		14
6	Designing Swarms of Cyber-Physical Systems. , 2017, , .		14
7	Combinatorial Testing Tool Learnability in an Industrial Environment. , 2013, , .		9
8	On the Use of Hackathons to Enhance Collaboration in Large Collaborative Projects : - A Preliminary Case Study of the MegaM@Rt2 EU Project -. , 2019, , .		8
9	FITTEST: A new continuous and automated testing process for future Internet applications. , 2014, , .		7
10	Integration of a graph-based model indexer in commercial modelling tools. , 2016, , .		7
11	SysML as a Common Integration Platform for Co-Simulations. , 2016, , .		7
12	JUNIPER. , 2014, , .		6
13	Modelling a CPS Swarm System: A Simple Case Study. , 2018, , .		6
14	Practical Experience Gained from Modeling Security Goals: Using SGITs in an Industrial Project. , 2010, , .		4
15	How Does the UML Testing Profile Support Risk-Based Testing. , 2014, , .		4
16	Monitoring model analytics over large repositories with Hawk and MEASURE. , 2020, , 87-123.		4
17	REVaMP2 Project: Towards Round-Trip Engineering of Software Product Lines - Approach, Intermediate Results and Challenges. Lecture Notes in Computer Science, 2019, , 406-417.	1.3	4
18	Developer-Centric Knowledge Mining from Large Open-Source Software Repositories (CROSSMINER). Lecture Notes in Computer Science, 2018, , 375-384.	1.3	4

#	ARTICLE	IF	CITATIONS
19	Software Maintenance through Supervisory Control. , 2011, , .		3
20	FastFix: Monitoring control for remote software maintenance. , 2012, , .		3
21	Challenges and Benefits from Using Software Analytics in Softeam. , 2020, , .		3
22	Practical Experience Gained from Passive Testing of Web Based Systems. , 2010, , .		2
23	Combinatorial Testing in an Industrial Environment – Analyzing the Applicability of a Tool. , 2014, , .		2
24	QFL: Data-Driven Feedback Loop to Manage Quality in Agile Development. , 2021, , .		2
25	Monitoring ArchiMate Models for DataBio Project. Lecture Notes in Computer Science, 2019, , 583-589.	1.3	2
26	Integration of Hawk for Model Metrics in the MEASURE Platform. , 2018, , .		2
27	MegaM@Rt2 Project: Mega-Modelling at Runtime - Intermediate Results and Research Challenges. Lecture Notes in Computer Science, 2019, , 393-405.	1.3	2
28	Metrics-driven DevSecOps. , 2020, , .		2
29	ArchiMate as a Specification Language for Big Data Applications - DataBio Example. Lecture Notes in Computer Science, 2020, , 191-199.	1.3	2
30	Model-Based System Engineering in Practice. , 2018, , .		1
31	On a tool-supported model-based approach for building architectures and roadmaps: The MegaM@Rt2 project experience. Microprocessors and Microsystems, 2019, 71, 102848.	2.8	1
32	Practical experiences and value of applying software analytics to manage quality. , 2019, , .		1
33	Sensor-based Database with SensLog: A Case Study of SQL to NoSQL Migration. , 2018, , .		1
34	The FITTEST Tool Suite for Testing Future Internet Applications. Lecture Notes in Computer Science, 2014, , 1-31.	1.3	1
35	The FITTEST Tool Suite for Testing Future Internet Applications. Lecture Notes in Computer Science, 2014, , 1-31.	1.3	1
36	Application of Computational Linguistics Techniques for Improving Software Quality. Lecture Notes in Computer Science, 2019, , 577-582.	1.3	1

#	ARTICLE	IF	CITATIONS
37	A Tool-Supported Approach for Building the Architecture and Roadmap in MegaM@Rt2 Project. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 265-274.	0.6	1
38	Workshop on Privacy Challenges in Public and Private Organizations. <i>IFIP Advances in Information and Communication Technology</i> , 2020, , 82-89.	0.7	1
39	Actionable Software Metrics. , 2020, , .		1
40	Creating and Applying Security Goal Indicator Trees in an Industrial Environment. <i>Advances in Information Security, Privacy, and Ethics Book Series</i> , 2012, , 266-280.	0.5	0
41	Creating and Applying Security Goal Indicator Trees in an Industrial Environment. , 2014, , 999-1013.		0
42	MADES FP7 EU Project. <i>Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series</i> , 2014, , 181-208.	0.5	0
43	System Modeling and Design Exploration of Applications for Heterogeneous and Parallel Platforms - System modeling Â Design exploration Â Heterogeneous and parallel platforms. , 2018, , .		0
44	The CPSwarm Project - Swarm Modelling in Self-organization and Swarm Intelligence in Cyber Physical Systems. , 2018, , .		0
45	European Project Space Papers for the PROFES 2019 - Summary. <i>Lecture Notes in Computer Science</i> , 2019, , 573-576.	1.3	0