

Riccardo Scandariato

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

997
citations

1040056

9
h-index

1125743

13
g-index

28
all docs

28
docs citations

28
times ranked

684
citing authors

#	ARTICLE	IF	CITATIONS
1	A privacy threat analysis framework: supporting the elicitation and fulfillment of privacy requirements. Requirements Engineering, 2011, 16, 3-32.	3.1	360
2	Predicting Vulnerable Software Components via Text Mining. IEEE Transactions on Software Engineering, 2014, 40, 993-1006.	5.6	233
3	A descriptive study of Microsoft's threat modeling technique. Requirements Engineering, 2015, 20, 163-180.	3.1	88
4	An Analysis of the Security Patterns Landscape. , 2007, , .		48
5	Current and Future Bots in Software Development. , 2019, , .		47
6	Empirical evaluation of a privacy-focused threat modeling methodology. Journal of Systems and Software, 2014, 96, 122-138.	4.5	44
7	Design notations for secure software: a systematic literature review. Software and Systems Modeling, 2017, 16, 809-831.	2.7	26
8	A Privacy-Aware Conceptual Model for Handling Personal Data. Lecture Notes in Computer Science, 2016, , 942-957.	1.3	22
9	The Security Twin Peaks. Lecture Notes in Computer Science, 2011, , 167-180.	1.3	16
10	Automating the early detection of security design flaws. , 2020, , .		14
11	Privacy Compliance Via Model Transformations. , 2018, , .		13
12	Is Newer Always Better?. , 2016, , .		11
13	What electronic health records don't know just yet. A privacy analysis for patient communities and health records interaction. Health and Technology, 2012, 2, 159-183.	3.6	10
14	Two Architectural Threat Analysis Techniques Compared. Lecture Notes in Computer Science, 2018, , 347-363.	1.3	10
15	Secure Data-Flow Compliance Checks between Models and Code Based on Automated Mappings. , 2019, , .		10
16	Towards Automated Security Design Flaw Detection. , 2019, , .		9
17	Towards Security Threats that Matter. Lecture Notes in Computer Science, 2018, , 47-62.	1.3	8
18	Finding security threats that matter: Two industrial case studies. Journal of Systems and Software, 2021, 179, 111003.	4.5	7

#	ARTICLE	IF	CITATIONS
19	Linking Privacy Solutions to Developer Goals. , 2009, , .		6
20	Inspection guidelines to identify security design flaws. , 2019, , .		6
21	MASC: Modelling Architectural Security Concerns. , 2015, , .		2
22	Generative secure design, defined. , 2018, , .		2
23	A Modular Meta-model for Security Solutions. , 2017, , .		1
24	A Lingua Franca for Security by Design. , 2018, , .		1
25	Secure Software Development in the Era of Fluid Multi-party Open Software and Services. , 2021, , .		1
26	Empirical Assessment of Security Requirements and Architecture: Lessons Learned. Lecture Notes in Computer Science, 2014, , 35-64.	1.3	1
27	Checking security compliance between models and code. Software and Systems Modeling, 2023, 22, 273-296.	2.7	1
28	Using Multi-Level Security Annotations to Improve Software Assurance. , 2008, , .		0