Simon Hacks

List of Publications by Year
in descending order

24	176	1684188	1474206
papers	citations	5	9
		h-index	g-index

25	25	25	55
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Towards aÂSystematic Method forÂDeveloping Meta Attack Language Instances. Lecture Notes in Business Information Processing, 2022, , 139-154.	1.0	3
2	Analyzing Enterprise Architecture Models by Means of the Meta Attack Language. Lecture Notes in Computer Science, 2022, , 423-439.	1.3	2
3	Implementation of a continuous delivery pipeline for enterprise architecture model evolution. Software and Systems Modeling, 2021, 20, 117-145.	2.7	2
4	Towards Measuring Test Coverage ofÂAttack Simulations. Lecture Notes in Business Information Processing, 2021, , 303-317.	1.0	1
5	A Method for Assigning Probability Distributions in Attack Simulation Languages. Complex Systems Informatics and Modeling Quarterly, 2021, , 55-77.	0.9	5
6	Integrating Security Behavior into Attack Simulations. , 2021, , .		5
7	Towards an Ecosystem of Domain Specific Languages for Threat Modeling. Lecture Notes in Computer Science, 2021, , 3-18.	1.3	6
8	Determining Enterprise Architecture Smells from Software Architecture Smells. , 2021, , .		3
9	Towards Automated Attack Simulations of BPMN-based Processes. , 2021, , .		4
10	Revealing Common Enterprise Architecture Debts: Conceptualization and Critical Reflection on a Workshop Format Industry Experience Report. , 2021, , .		2
11	Using Knowledge Graphs to Detect Enterprise Architecture Smells. Lecture Notes in Business Information Processing, 2021, , 48-63.	1.0	9
12	An Attack Simulation Language for the IT Domain. Lecture Notes in Computer Science, 2020, , 67-86.	1.3	20
13	powerLang: a probabilistic attack simulation language for the power domain. Energy Informatics, 2020, 3, .	2.3	18
14	Towards a Catalog of Enterprise Architecture Smells. , 2020, , 276-290.		11
15	Divergence Between Conceptual Business Process Management and its Practical Business Improvement Implementation: A Comparative Study. , 2020, , .		0
16	A Continuous Delivery Pipeline for EA Model Evolution. Lecture Notes in Business Information Processing, 2019, , 141-155.	1.0	3
17	Using Machine Learning Techniques for Evaluating the Similarity of Enterprise Architecture Models. Lecture Notes in Computer Science, 2019, , 563-578.	1.3	8
18	Towards the Definition of Enterprise Architecture Debts. , 2019, , .		12

#	ARTICLE	IF	CITATIONS
19	Applying Dynamic Bayesian Networks for Automated Modeling in ArchiMate: A Realization Study. , 2019, , .		4
20	Creating Meta Attack Language Instances using ArchiMate: Applied to Electric Power and Energy System Cases. , 2019, , .		15
21	Probabilistic Modeling and Simulation of Vehicular Cyber Attacks: An Application of the Meta Attack Language. , 2019, , .		18
22	A Taxonomy for Enterprise Architecture Analysis Research. , 2019, , .		13
23	A Probabilistic Enterprise Architecture Model Evolution. , 2018, , .		8
24	A Case Study of Stakeholder Concerns on EAM. , 2017, , .		4