Andreas Jacobsson

List of Publications by Year
in descending order

24 papers	566 citations	1684188 5 h-index	1199594 12 g-index
28 all docs	28 docs citations	28 times ranked	487 citing authors

#	Article	IF	Citations
1	A risk analysis of a smart home automation system. Future Generation Computer Systems, 2016, 56, 719-733.	7.5	207
2	On Privacy and Security Challenges in Smart Connected Homes. , 2016, , .		110
3	Towards a model of privacy and security for smart homes. , 2015, , .		63
4	A Novel Security-Enhanced Agile Software Development Process Applied in an Industrial Setting. , 2015, , .		34
5	Learning to detect spyware using end user license agreements. Knowledge and Information Systems, 2011, 26, 285-307.	3.2	23
6	Artificial Intelligence and Machine Learning Approaches in Digital Education: A Systematic Revision. Information (Switzerland), 2022, 13, 203.	2.9	23
7	An Investigation of Vulnerabilities in Smart Connected Cameras. , 2018, , .		20
8	IoTSM: An End-to-end Security Model for IoT Ecosystems. , 2019, , .		17
9	On the Risk Exposure of Smart Home Automation Systems. , 2014, , .		13
10	An analysis of malicious threat agents for the smart connected home. , 2017, , .		11
11	Automated Spyware Detection Using End User License Agreements. , 2008, , .		7
12	PRASH: A Framework for Privacy Risk Analysis of Smart Homes. Sensors, 2021, 21, 6399.	3.8	7
13	Functional Classification and Quantitative Analysis of Smart Connected Home Devices. , 2018, , .		5
14	An Empirical Analysis of Smart Connected Home Data. Lecture Notes in Computer Science, 2018, , 134-149.	1.3	5
15	Privacy-Invasive Software in Filesharing Tools. , 2004, , 281-296.		2
16	Towards Norm-Governed Behavior in Virtual Enterprises. Studies in Computational Intelligence, 2009, , 35-55.	0.9	2
17	Security Aspects on Inter-organizational Cooperation Using Wrapper Agents. Lecture Notes in Business Information Processing, 2009, , 220-233.	1.0	2
18	Introducing a Novel Security-Enhanced Agile Software Development Process. International Journal of Secure Software Engineering, 2017, 8, 26-52.	0.4	1

#	Article	IF	Citations
19	On the Analysis of Semantic Denial-of-Service Attacks Affecting Smart Living Devices. Advances in Intelligent Systems and Computing, 2020, , 427-444.	0.6	1
20	A Formal Analysis of Virtual Enterprise Creation and Operation. , 2009, , 48-62.		1
21	Plug and Play Transport Chain Management: Agent-Based Support to the Planning and Execution of Transports. Communications in Computer and Information Science, 2011, , 139-155.	0.5	1
22	Agreement Technologies for Supporting the Planning and Execution of Transports. , 2013, , 533-547.		1
23	On the Design of a Privacy-Centered Data Lifecycle for Smart Living Spaces. IFIP Advances in Information and Communication Technology, 2020, , 126-141.	0.7	1
24	An Analysis of Plug and Play Business Software. , 0, , 31-43.		1