

Marko Hlbl

List of Publications by Year in Descending Order

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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.

34
papers

1,516
citations

12
h-index

38
g-index

41
ext. papers

1,931
ext. citations

3.2
avg, IF

5.25
L-index

#	Paper	IF	Citations
34	Models of Privacy and Disclosure on Social Networking Sites: A Systematic Literature Review. <i>Mathematics</i> , 2022 , 10, 146	2.3	1
33	Security Perception of IoT Devices in Smart Homes. <i>Journal of Cybersecurity and Privacy</i> , 2022 , 2, 65-74	4	2
32	Data Protection Heterogeneity in the European Union. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 10912	2.6	0
31	A Model of Perception of Privacy, Trust, and Self-Disclosure on Online Social Networks. <i>Entropy</i> , 2019 , 21,	2.8	10
30	Models of Privacy and Security Issues on Mobile Applications 2019 , 1924-1946		
29	An Example of a Cybersecurity Education Model 2019 ,		1
28	Analysis and improvement of a secure key management protocol for e-health applications. <i>Computers and Electrical Engineering</i> , 2019 , 73, 97-113	4.3	3
27	A robust and efficient mutual authentication and key agreement scheme with untraceability for WBANs. <i>Computer Networks</i> , 2019 , 148, 196-213	5.4	31
26	EduCTX: A Blockchain-Based Higher Education Credit Platform. <i>IEEE Access</i> , 2018 , 6, 5112-5127	3.5	239
25	Intercultural challenges in blended learning and blended mobility 2018 ,		2
24	Survey on security in intra-body area network communication. <i>Ad Hoc Networks</i> , 2018 , 70, 23-43	4.8	43
23	EduCTX: An Ecosystem for Managing Digital Micro-Credentials 2018 ,		7
22	A Systematic Review of the Use of Blockchain in Healthcare. <i>Symmetry</i> , 2018 , 10, 470	2.7	238
21	Models of Privacy and Security Issues on Mobile Applications. <i>Advances in E-Business Research Series</i> , 2017 , 84-105	0.4	
20	An efficient user authentication and key agreement scheme for heterogeneous wireless sensor network tailored for the Internet of Things environment. <i>Ad Hoc Networks</i> , 2016 , 36, 152-176	4.8	285
19	Privacy-Aware Authentication in the Internet of Things. <i>Lecture Notes in Computer Science</i> , 2015 , 32-39	0.9	11
18	Privacy antecedents for SNS self-disclosure: The case of Facebook. <i>Computers in Human Behavior</i> , 2015 , 45, 158-167	7.7	109

17	A novel user authentication and key agreement scheme for heterogeneous ad hoc wireless sensor networks, based on the Internet of Things notion. <i>Ad Hoc Networks</i> , 2014 , 20, 96-112	4.8	388
16	Preparation on cultural differences for all 2014 ,		1
15	The (in)adequacy of applicative use of quantum cryptography in wireless sensor networks. <i>Quantum Information Processing</i> , 2014 , 13, 2255-2275	1.6	1
14	Best-Fit Learning Curve Model for the C4.5 Algorithm. <i>Informatica</i> , 2014 , 25, 385-399	2.9	3
13	Notes on A Temporal-Credential-Based Mutual Authentication and Key Agreement Scheme for Wireless Sensor Networks <i>Wireless Personal Communications</i> , 2014 , 77, 907-922	1.9	13
12	Importance of intercultural preparation for mobility teachers and staff need it as well 2013 ,		2
11	Security analysis and improvements to the PsychoPass method. <i>Journal of Medical Internet Research</i> , 2013 , 15, e161	7.6	8
10	Outsourcing medical data analyses: can technology overcome legal, privacy, and confidentiality issues?. <i>Journal of Medical Internet Research</i> , 2013 , 15, e283	7.6	17
9	An improved two-party identity-based authenticated key agreement protocol using pairings. <i>Journal of Computer and System Sciences</i> , 2012 , 78, 142-150	1	33
8	Cultural awareness in social media 2011 ,		2
7	Two proposed identity-based three-party authenticated key agreement protocols from pairings. <i>Computers and Security</i> , 2010 , 29, 244-252	4.9	24
6	Attacks and Improvement of an Efficient Remote Mutual Authentication and Key Agreement Scheme. <i>Cryptologia</i> , 2009 , 34, 52-59	0.9	9
5	Two improved two-party identity-based authenticated key agreement protocols. <i>Computer Standards and Interfaces</i> , 2009 , 31, 1056-1060	3.5	14
4	Medical Personal Data in Secure Information Systems. <i>Lecture Notes in Business Information Processing</i> , 2009 , 340-345	0.6	
3	Improvement of the Peyravian-Jeffries user authentication protocol and password change protocol. <i>Computer Communications</i> , 2008 , 31, 1945-1951	5.1	6
2	Searching for Messages Conforming to Arbitrary Sets of Conditions in SHA-256. <i>Lecture Notes in Computer Science</i> , 2007 , 28-38	0.9	1
1	A Systematic Review of the Use of Blockchain in Healthcare		12