

George Hatzivasilis

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

424
citations

1163117

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1058476

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all docs

20
docs citations

20
times ranked

378
citing authors

#	ARTICLE	IF	CITATIONS
1	SPD-Safe: Secure Administration of Railway Intelligent Transportation Systems. Electronics (Switzerland), 2021, 10, 92.	3.1	6
2	The Green Blockchains of Circular Economy. Electronics (Switzerland), 2021, 10, 2008.	3.1	10
3	Towards the Insurance of Healthcare Systems. Lecture Notes in Computer Science, 2020, , 185-198.	1.3	1
4	CloudNet Anti-malware Engine: GPU-Accelerated Network Monitoring for Cloud Services. Lecture Notes in Computer Science, 2019, , 122-133.	1.3	2
5	Secure Semantic Interoperability for IoT Applications with Linked Data. , 2019, , .		1
6	End-to-End Semantic Interoperability Mechanisms for IoT. , 2019, , .		7
7	The Industrial Internet of Things as an enabler for a Circular Economy Hy-LP: A novel IIoT protocol, evaluated on a wind park's SDN/NFV-enabled 5G industrial network. Computer Communications, 2018, 119, 127-137.	5.1	54
8	A review of lightweight block ciphers. Journal of Cryptographic Engineering, 2018, 8, 141-184.	1.8	133
9	AmbISPDM. Applied Intelligence, 2018, 48, 1623-1643.	5.3	12
10	The Interoperability of Things: Interoperable solutions as an enabler for IoT and Web 3.0. , 2018, , .		18
11	SecRoute: End-to-end secure communications for wireless ad-hoc networks. , 2017, , .		9
12	SCOTRES: Secure Routing for IoT and CPS. IEEE Internet of Things Journal, 2017, 4, 2129-2141.	8.7	65
13	Password-Hashing Status. Cryptography, 2017, 1, 10.	2.3	18
14	Software Security, Privacy, and Dependability: Metrics and Measurement. IEEE Software, 2016, 33, 46-54.	1.8	33
15	RtVMF: A Secure Real-Time Vehicle Management Framework. IEEE Pervasive Computing, 2016, 15, 22-30.	1.3	18
16	Lightweight Password Hashing Scheme for Embedded Systems. Lecture Notes in Computer Science, 2015, , 260-270.	1.3	6
17	RT-SPDM: Real-Time Security, Privacy and Dependability Management of Heterogeneous Systems. Lecture Notes in Computer Science, 2015, , 619-630.	1.3	8
18	A Reasoning System for Composition Verification and Security Validation. , 2014, , .		5

#	ARTICLE	IF	CITATIONS
19	DSAPE – Dynamic Security Awareness Program Evaluation. Lecture Notes in Computer Science, 2014, , 258-269.	1.3	7
20	Building Trust in Ad Hoc Distributed Resource-Sharing Networks Using Reputation-Based Systems. , 2012, , .		11