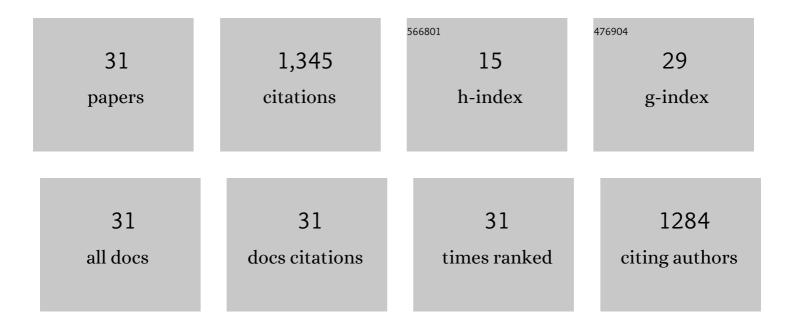
Nicola Dragoni

List of Publications by Year in descending order

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NICOLA DRACONI

#	Article	IF	CITATIONS
1	BERT-Based Transfer-Learning Approach for Nested Named-Entity Recognition Using Joint Labeling. Applied Sciences (Switzerland), 2022, 12, 976.	1.3	16
2	ML-Based 5G Network Slicing Security: A Comprehensive Survey. Future Internet, 2022, 14, 116.	2.4	29
3	Secured Secret Sharing of QR Codes Based on Nonnegative Matrix Factorization and Regularized Super Resolution Convolutional Neural Network. Sensors, 2022, 22, 2959.	2.1	7
4	PERMANENT: Publicly Verifiable Remote Attestation forÂlnternet ofÂThings Through Blockchain. Lecture Notes in Computer Science, 2022, , 218-234.	1.0	2
5	Memory Offloading for Remote Attestation of Multi-Service IoT Devices. Sensors, 2022, 22, 4340.	2.1	1
6	Microservices: Migration of a Mission Critical System. IEEE Transactions on Services Computing, 2021, 14, 1464-1477.	3.2	21
7	Smart Lamp or Security Camera? Automatic Identification of IoT Devices. Lecture Notes in Networks and Systems, 2021, , 85-99.	0.5	0
8	State-of-the-Art Software-Based Remote Attestation: Opportunities and Open Issues for Internet of Things. Sensors, 2021, 21, 1598.	2.1	26
9	A Survey on Botnets: Incentives, Evolution, Detection and Current Trends. Future Internet, 2021, 13, 198.	2.4	16
10	Are We Preparing Students to Build Security In? A Survey of European Cybersecurity in Higher Education Programs [Education]. IEEE Security and Privacy, 2021, 19, 81-88.	1.5	14
11	ARCADIS: Asynchronous Remote Control-Flow Attestation of Distributed IoT Services. IEEE Access, 2021, 9, 144880-144894.	2.6	5
12	rTLS: Secure and Efficient TLS Session Resumption for the Internet of Things. Sensors, 2021, 21, 6524.	2.1	2
13	BitFlow: Enabling realâ€ŧime cashâ€flow evaluations through blockchain. Concurrency Computation Practice and Experience, 2020, 32, e5333.	1.4	3
14	A Systematic Survey of Industrial Internet of Things Security: Requirements and Fog Computing Opportunities. IEEE Communications Surveys and Tutorials, 2020, 22, 2489-2520.	24.8	225
15	Privacy and Cryptocurrencies—A Systematic Literature Review. IEEE Access, 2020, 8, 54044-54059.	2.6	20
16	Blockchain Implementations and Use Cases for Supply Chains-A Survey. IEEE Access, 2020, 8, 11856-11871.	2.6	112
17	IoT Security Configurability with Security-by-Contract. Sensors, 2019, 19, 4121.	2.1	9
18	Cyber-Storms Come from Clouds: Security of Cloud Computing in the IoT Era. Future Internet, 2019, 11, 127.	2.4	31

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#	ARTICLE	IF	CITATIONS
19	Foundations and Evolution of Modern Computing Paradigms: Cloud, IoT, Edge, and Fog. IEEE Access, 2019, 7, 150936-150948.	2.6	225
20	Analysis and Evaluation of SafeDroid v2.0, a Framework for Detecting Malicious Android Applications. Security and Communication Networks, 2018, 2018, 1-15.	1.0	3
21	DDoS-Capable IoT Malwares: Comparative Analysis and Mirai Investigation. Security and Communication Networks, 2018, 2018, 1-30.	1.0	95
22	A Survey of Man In The Middle Attacks. IEEE Communications Surveys and Tutorials, 2016, 18, 2027-2051.	24.8	374
23	Adaptive Security in ODMAC for Multihop Energy Harvesting Wireless Sensor Networks. International Journal of Distributed Sensor Networks, 2015, 11, 760302.	1.3	12
24	Energy-efficient medium access control for energy harvesting communications. IEEE Transactions on Consumer Electronics, 2015, 61, 402-410.	3.0	27
25	A Framework and Classification for Fault Detection Approaches in Wireless Sensor Networks with an Energy Efficiency Perspective. International Journal of Distributed Sensor Networks, 2015, 11, 678029.	1.3	9
26	Altruistic Backoff: Collision Avoidance for Receiver-Initiated MAC Protocols for Wireless Sensor Networks. International Journal of Distributed Sensor Networks, 2014, 10, 576401.	1.3	6
27	DECLARATIVE SPECIFICATION OF FAULT TOLERANT AUCTION PROTOCOLS: THE ENGLISH AUCTION CASE STUDY. Computational Intelligence, 2012, 28, 617-641.	2.1	0
28	Matching in security-by-contract for mobile code. The Journal of Logic and Algebraic Programming, 2009, 78, 340-358.	1.4	13
29	What the heck is this application doing? – A security-by-contract architecture for pervasive services. Computers and Security, 2009, 28, 566-577.	4.0	18
30	AN ACL FOR SPECIFYING FAULT-TOLERANT PROTOCOLS. Applied Artificial Intelligence, 2007, 21, 361-381.	2.0	7
31	Crash failure detection in asynchronous agent communication languages. Autonomous Agents and Multi-Agent Systems, 2006, 13, 355-390.	1.3	17