Thomas K Dasaklis

List of Publications by Year
in descending order

29 papers	**2,480** citations	623188 **14** h-index	676716 **22** g-index
30 all docs	**30** docs citations	**30** times ranked	**1909** citing authors

#	Article	IF	Citations
1	Research Trends, Challenges, and Emerging Topics in Digital Forensics: A Review of Reviews. IEEE Access, 2022, 10, 25464-25493.	2.6	36
2	A Systematic Literature Review of Blockchain-Enabled Supply Chain Traceability Implementations. Sustainability, 2022, 14, 2439.	1.6	61
3	Is Mandatory Vaccination in Population over 60 Adequate to Control the COVID-19 Pandemic in E.U.?. Vaccines, 2022, 10, 329.	2.1	2
4	Blockchain-based food supply chain traceability: a case study in the dairy sector. International Journal of Production Research, 2021, 59, 5758-5770.	4.9	182
5	Risk Assessment Methodologies for the Internet of Medical Things: A Survey and Comparative Appraisal. IEEE Access, 2021, 9, 40049-40075.	2.6	22
6	SoK: Blockchain Solutions for Forensics. Security Informatics and Law Enforcement, 2021, , 21-40.	0.4	13
7	A Two-Phase Stochastic Dynamic Model for COVID-19 Mid-Term Policy Recommendations in Greece: A Pathway towards Mass Vaccination. International Journal of Environmental Research and Public Health, 2021, 18, 2497.	1.2	17
8	The Effects of Cryptocurrency Trading Websites on Airlinesâ€™ Advertisement Campaigns. Journal of Theoretical and Applied Electronic Commerce Research, 2021, 16, 3099-3119.	3.1	38
9	Special issue on Financial Forensics and Fraud Investigation in the Era of Industry 4.0. Digital Finance, 2021, 3, 299.	1.0	1
10	Searching Deterministic Chaotic Properties in System-Wide Vulnerability Datasets. Informatics, 2021, 8, 86.	2.4	1
11	Integrating blockchain with Enterprise Resource Planning systems: benefits and challenges. , 2021, , .		2
12	A Hierarchical Multi Blockchain for Fine Grained Access to Medical Data. IEEE Access, 2020, 8, 134393-134412.	2.6	28
13	Security in IoMT Communications: A Survey. Sensors, 2020, 20, 4828.	2.1	83
14	A Blockchain-enabled Architecture for IoMT Device Authentication. , 2020, , .		18
15	A traceability and auditing framework for electronic equipment reverse logistics based on blockchain: the case of mobile phones. , 2020, , .		23
16	A Blockchain framework for reverse logistics of used medical equipment. , 2020, , .		8
17	A Forensics-by-Design Management Framework for Medical Devices Based on Blockchain. , 2019, , .		35
18	Defining granularity levels for supply chain traceability based on IoT and blockchain. , 2019, , .		41

#	Article	IF	Citations
19	Modeling food supply chain traceability based on blockchain technology. IFAC-PapersOnLine, 2019, 52, 2728-2733.	0.5	78
20	Enhanced Vendor-managed Inventory through Blockchain. , 2019, , .		14
21	A systematic literature review of blockchain-based applications: Current status, classification and open issues. Telematics and Informatics, 2019, 36, 55-81.	3.5	1,321
22	Critical success factors for implementing cholera vaccination campaigns in humanitarian emergencies: a DEMATEL-based approach. EURO Journal on Decision Processes, 2018, 6, 1-20.	1.8	8
23	Blockchain Meets Smart Health: Towards Next Generation Healthcare Services. , 2018, , .		34
24	Emergency supply chain management for controlling a smallpox outbreak: the case for regional mass vaccination. International Journal of Systems Science: Operations and Logistics, 2017, 4, 27-40.	2.0	28
25	Controlling infectious disease outbreaks: A deterministic allocation-scheduling model with multiple discrete resources. Journal of Systems Science and Systems Engineering, 2017, 26, 219-239.	0.8	15
26	Supply chain management in view of climate change: an overview of possible impacts and the road ahead. Journal of Industrial Engineering and Management, 2013, 6, .	1.0	20
27	Epidemics control and logistics operations: A review. International Journal of Production Economics, 2012, 139, 393-410.	5.1	245
28	A deterministic resource scheduling model in epidemic control: A case study. European Journal of Operational Research, 2012, 216, 225-231.	3.5	80
29	A multi-objective re-assembling policy model and its implementation in the case of a network of personal computers. Computers and Mathematics With Applications, 2010, 59, 391-398.	1.4	9