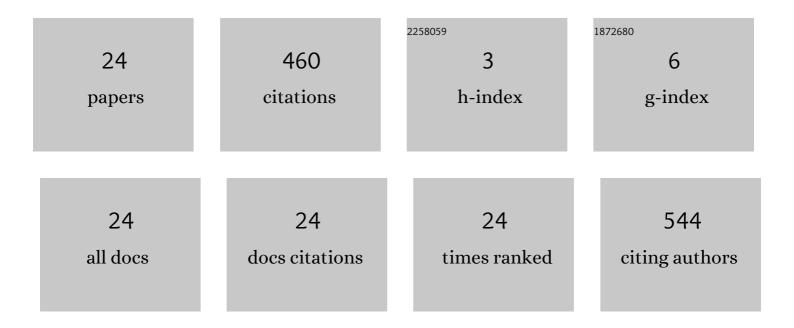
Elias Z Tragos

List of Publications by Year in descending order

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FLING 7 TRACOS

#	Article	IF	CITATIONS
1	Spectrum Assignment in Cognitive Radio Networks: A Comprehensive Survey. IEEE Communications Surveys and Tutorials, 2013, 15, 1108-1135.	39.4	316
2	Adaptive compressive sensing for energy efficient smart objects in IoT applications. , 2014, , .		19
3	The impact of interference on the performance of a multi-path metropolitan wireless mesh network. , 2011, , .		15
4	A Simple End-to-End Throughput Model for 802.11 Multi-Radio Multi-Rate Wireless Mesh Networks. IEEE Communications Letters, 2011, 15, 635-637.	4.1	14
5	PyRecGym. , 2019, , .		13
6	Lightweight and secure encryption using channel measurements. , 2014, , .		12
7	A fog-enabled IoT platform for efficient management and data collection. , 2017, , .		12
8	Rate-Adaptive Compressive Sensing for IoT Applications. , 2015, , .		11
9	An IoT Middleware for Enhanced Security and Privacy: The RERUM Approach. , 2016, , .		9
10	MP4Rec: Explainable and Accurate Top-N Recommendations in Heterogeneous Information Networks. IEEE Access, 2020, 8, 181835-181847.	4.2	9
11	A two-stage power and QoS aware dynamic spectrum assignment scheme for cognitive wireless sensor networks. , 2015, , .		4
12	DARES: An Asynchronous Distributed Recommender System Using Deep Reinforcement Learning. IEEE Access, 2021, 9, 83340-83354.	4.2	4
13	Video Streaming Performance in Wireless Hostile Environments. , 2011, , .		3
14	Design considerations for a cognitive radio trust and security framework. , 2012, , .		3
15	Experiences with deploying Compressive Sensing and Matrix Completion techniques in IoT devices. , 2014, , .		3
16	Periodic collection of spectrum occupancy data by energy constrained cognitive IoT devices. , 2015, , .		3
17	An experimental investigation on energy consumption for secure life-logging in smart environments. , 2012, , .		2
18	Experience from testbeds and management platforms towards mesh networking with heterogeneous wireless access. , 2013, , .		2

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#	Article	IF	CITATIONS
19	Energy efficient collection of spectrum occupancy data in wireless cognitive sensor networks. , 2014, , , .		2
20	Energy Efficient Policies for Data Transmission in Disruption Tolerant Heterogeneous IoT Networks. Sensors, 2018, 18, 2891.	3.8	2
21	A trust-based scheme employing evidence reasoning for IoT architectures. , 2016, , .		1
22	Learning Domain-Independent Representations via Shared Weight Auto-Encoder for Transfer Learning in Recommender Systems. IEEE Access, 2022, 10, 71961-71972.	4.2	1
23	Successive IC enabled by distributed rate control in an 802.11a ad hoc wireless network. , 2013, , .		0
24	A Two-Stage Spectrum Assignment Scheme for Power and QoS Constrained Cognitive CSMA/CA Networks. , 2015, , .		0