

Emanuele Goldoni

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

231
citations

2258059

3
h-index

2272923

4
g-index

11
all docs

11
docs citations

11
times ranked

237
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental analysis of RSSI-based indoor localization with IEEE 802.15.4. , 2010, , .		82
2	Assolo, a New Method for Available Bandwidth Estimation. , 2009, , .		52
3	Experimental data set analysis of RSSI-based indoor and outdoor localization in LoRa networks. Internet Technology Letters, 2019, 2, e75.	1.9	47
4	A Wiener-Based RSSI Localization Algorithm Exploiting Modulation Diversity in LoRa Networks. IEEE Sensors Journal, 2019, 19, 12381-12388.	4.7	26
5	Correlation between weather and signal strength in LoRaWAN networks: An extensive dataset. Computer Networks, 2022, 202, 108627.	5.1	11
6	W-TREMORS, a wireless monitoring system for earthquake engineering. , 2010, , .		5
7	REnvDB, a RESTful Database for Pervasive Environmental Wireless Sensor Networks. , 2010, , .		5
8	A century of light-bending measurements: bringing solar eclipses into the classroom. Physics Education, 2020, 55, 045009.	0.5	2
9	Impact of channel access on localization in cooperative UWB sensor network: A case study. , 2012, , .		1
10	Real-time monitoring with PRISM: Simulation and performance evaluation using Castalia. , 2011, , .		0
11	A Novel Channel Coding Scheme for RFID Generation-2 Systems. Electronics (Switzerland), 2017, 6, 4.	3.1	0