

Ala Abu Alkheir

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

149
citations

1937685

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2272923

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all docs

14
docs citations

14
times ranked

227
citing authors

#	ARTICLE	IF	CITATIONS
1	Connected and Autonomous Electric Vehicles (CAEVs). IT Professional, 2018, 20, 54-61.	1.5	49
2	An Accurate Approximation of the Exponential Integral Function Using a Sum of Exponentials. IEEE Communications Letters, 2013, 17, 1364-1367.	4.1	41
3	An Improved Energy Detector Using Outdated Channel State Information. IEEE Communications Letters, 2015, 19, 1237-1240.	4.1	12
4	Sequential hard-decision fusion for agile cooperative spectrum sensing. , 2015, , .		9
5	Cooperative spectrum sensing for cognitive radio vehicular ad hoc networks: An overview and open research issues. , 2016, , .		9
6	A Statistical Analysis of RF-Energy Harvesting in Wireless Networks. , 2015, , .		8
7	Connected, Autonomous and Electric Vehicles: The Optimum Value for a Successful Business Model. , 2018, , .		8
8	A selective decisionâ€“fusion rule for cooperative spectrum sensing using energy detection. Wireless Communications and Mobile Computing, 2016, 16, 1603-1611.	1.2	5
9	Decision-Based cooperative spectrum sensing using random medium access. , 2016, , .		4
10	Exact Statistical Characterization of RF-Energy Harvesting over Nakagami-m Fading Channel. , 2018, , .		2
11	Impact of Opportunistic Spectrum Sharing on the Performance of Amplify-and-Forward Incremental Relaying. Wireless Personal Communications, 2017, 96, 4145-4166.	2.7	1
12	RF-Energy Harvesting from Moving Vehicles: Mathematical Modeling and Selection Protocol. , 2018, , .		1
13	Towards Efficient Message Dissemination in Cognitive Radio Ad Hoc Network. , 2015, , .		0
14	Decision-Based Cooperative Spectrum Sensing Using Random Medium-Access Sequential Reporting. Canadian Journal of Electrical and Computer Engineering, 2020, 43, 181-189.	2.0	0