

Masoud Alghoniemy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12115062/publications.pdf>

Version: 2024-02-01

22
papers

280
citations

1937685

4
h-index

1720034

7
g-index

22
all docs

22
docs citations

22
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic autonomous frequency reuse for uplink cellular networks. , 2018, , .		0
2	Robust bounded-error subset selection. , 2018, , .		0
3	A Generic Approach CNN-Based Camera Identification for Manipulated Images. , 2018, , .		0
4	WLAN Channel Assignment Based on Minimizing the Worst-Case Interference. Wireless Personal Communications, 2017, 95, 4867-4881.	2.7	2
5	An adaptive algorithm for channel assignment and load balancing in elastic IEEE 802.11 WLANs. , 2017, , .		3
6	A Neural-Network-Based Beamformer for Phased Array Weather Radar. IEEE Transactions on Geoscience and Remote Sensing, 2016, 54, 5095-5104.	6.3	34
7	A dynamic distributed frequency reuse scheme for OFDMA downlink cellular networks. IEICE Communications Express, 2016, 5, 248-253.	0.4	1
8	An algebraic approach to the design of low complexity personalized video playlist. , 2014, , .		0
9	Aperture distribution reconstruction of phased array antenna with single RF channel based on non-uniform spatial sampling of array elements. , 2014, , .		0
10	Underlay MIMO Cognitive Transceivers Designs with Channel Uncertainty. IEICE Transactions on Communications, 2014, E97.B, 2543-2551.	0.7	0
11	A maxmin approach for channel assignment in multi-cell WLANs. IEICE Communications Express, 2014, 3, 175-181.	0.4	1
12	Low Complexity Channel Assignment for IEEE 802.11b/g Multi-Cell WLANs. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2014, E97.A, 1761-1769.	0.3	0
13	Underlay MIMO cognitive transceivers design with channel uncertainty. , 2013, , .		1
14	Modified zero forcing decoder for ill-conditioned channels. , 2013, , .		4
15	Lagrangian relaxation approach for low complexity channel assignment in multi-cell wlans. , 2013, , .		3
16	Performance analysis of Fractional Frequency Reuse based on worst case Signal to Interference Ratio in OFDMA downlink systems. , 2013, , .		7
17	A simple approach for the recovery of aperture distribution of phased array antennas with single RF channel. , 2013, , .		1
18	Joint optimization design for single underlay cognitive transceiver with channel uncertainty. IEICE Communications Express, 2013, 2, 111-117.	0.4	4

#	ARTICLE	IF	CITATIONS
19	Cooperative and non cooperative multi-secondary users cognitive radio system with channel uncertainty. , 2012, , .		0
20	Progressive quantized projection approach to data hiding. IEEE Transactions on Image Processing, 2006, 15, 459-472.	9.8	8
21	A Comparative Study of Lossless Audio Coding Schemes. , 2006, , .		1
22	Geometric Invariance in Image Watermarking. IEEE Transactions on Image Processing, 2004, 13, 145-153.	9.8	210