Maciej Krasicki

List of Publications by Year
in descending order

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25 papers	84 citations	1937685 4 h-index	1588992 8 g-index
26 all docs	26 docs citations	26 times ranked	38 citing authors

#	Article	IF	Citations
1	Uni-Cycle Genetic Algorithm as an Adaptation Engine for Wireless Channel Equalizers. Electronics (Switzerland), 2022, 11, 171.	3.1	0
2	Uni-Cycle Genetic Algorithm to Improve the Adaptive Equalizer Performance. IEEE Communications Letters, 2021, 25, 3609-3613.	4.1	4
3	Labeling-Based Recipient Identification for BICM-ID in 64-QAM case. , 2020, , .		2
4	Successive-Interference-Cancellation-Inspired Multi-user MIMO Detector Driven by Genetic Algorithm. Advances in Intelligent Systems and Computing, 2020, , 315-324.	0.6	1
5	Labeling-Based Recipient Identification for 16-QAM BICM-ID. Eurasip Journal on Wireless Communications and Networking, 2019, 2019, .	2.4	4
6	Performance Analysis and Early Stopping Criterion for PA-BICM-ID Over Frequency-Selective Rayleigh Fading Channel. , 2018, , .		0
7	Packet-Appended BICM-ID exploiting signal space diversity. , 2017, , .		0
8	OFDM-aided Packet-Appended BICM-ID. , 2016, , .		2
9	Packet Appending as a Method of Alleviating the Turbo-Cliff Effect in BICM-ID. IEEE Communications Letters, 2016, 20, 2145-2148.	4.1	3
10	WLAN System with Iterative Decoding of OFDM Multi-symbols. Advances in Intelligent Systems and Computing, 2016, , 303-311.	0.6	0
11	Algorithm for Generating All Optimal 16-QAM BI-STCM-ID Labelings. Wireless Personal Communications, 2015, 83, 873-894.	2.7	6
12	Packet appending for BICM-ID — Simplified receiver design. , 2014, , .		2
13	Packet Appending for BICM-ID. IEEE Communications Letters, 2014, 18, 544-547.	4.1	4
14	Dynamic 20/40/60/80ÂMHz Channel Access for 80ÂMHz 802.11ac. Wireless Personal Communications, 2014, 79, 235-248.	2.7	10
15	Receiver Algorithms for Multi-stream Data Transmission in WLAN 802.11n Networks. Wireless Personal Communications, 2013, 68, 1583-1594.	2.7	1
16	Essence of 16â€QAM labelling diversity. Electronics Letters, 2013, 49, 567-569.	1.0	16
17	OFDM interfering signal rejection from 802.11ac channel. , 2012, , .		6
18	Labelling diversity revisited: Towards higher throughput. , 2012, , .		1

#	Article	IF	Citations
19	Comments on â€œOptimal Constellation Labeling for Iteratively Decoded Bit-Interleaved Space-Time Coded Modulationâ€• IEEE Transactions on Information Theory, 2012, 58, 4967-4968.	2.4	3
20	Improved labelling diversity for iteratively-decoded multi-antenna systems. , 2011, , .		8
21	Boosted MIMO system with power weighting. Electronics Letters, 2010, 46, 456.	1.0	0
22	Boosted-OFDM scheme for 802.11n WLANs. , 2010, , .		0
23	Boosted space-time diversity scheme for wireless communications. Electronics Letters, 2009, 45, 843.	1.0	10
24	Multidimensional 16-QAM labeling of BI-STCM-ID over 2x2 MIMO channel. , 2009, , .		0
25	A new space-time diversity scheme for WLAN systems. , 2008, , .		1