

Hossein Khaleghi Bizaki

List of Publications by Year in descending order

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18
papers

73
citations

1684188

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1588992

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g-index

18
all docs

18
docs citations

18
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	New flexible deterministic compressive measurement matrix based on finite Galois field. IET Image Processing, 2022, 16, 239-251.	2.5	2
2	New correlated MIMO radar covariance matrix design with low side lobe levels and much lower complexity. Chinese Journal of Aeronautics, 2021, 34, 327-335.	5.3	2
3	Conditionally optimal classification based on CFAR and invariance property for blind receivers. Eurasip Journal on Advances in Signal Processing, 2021, 2021, .	1.7	0
4	Additional degree of freedom in phased-MIMO radar signal design using space-time codes. ETRI Journal, 2021, 43, 640-649.	2.0	1
5	Reversible data hiding with automatic contrast enhancement using two-sided histogram expansion. Journal of Visual Communication and Image Representation, 2021, 81, 103359.	2.8	10
6	Designing the focused and wide beam pattern in linear and planar phased-MIMO radar considering the antennas' overlap. International Journal of Communication Systems, 2020, 33, e4282.	2.5	0
7	Low overhead NOMA receiver with automatic modulation classification techniques. IET Communications, 2020, 14, 768-774.	2.2	8
8	Adaptive time-frequency multiplexing for 5G applications. AEU - International Journal of Electronics and Communications, 2020, 117, 153089.	2.9	3
9	Performance analysis of multicell massive MIMO THP with pilot contamination. Transactions on Emerging Telecommunications Technologies, 2019, 30, e3574.	3.9	3
10	Precoded GFDM system for self-interference mitigation. International Journal of Systems, Control and Communications, 2019, 10, 329.	0.3	0
11	PN sequence blind estimation in multiuser DS-SS-CDMA systems with multipath channels based on successive subspace scheme. International Journal of Communication Systems, 2018, 31, e3591.	2.5	9
12	Multiple Frequencies Determination of Sinusoidal Real Waveform by Multiple Sensors With Low Sampling Rate. IEEE Sensors Journal, 2017, 17, 8404-8411.	4.7	6
13	A new approach for digital image watermarking to predict optimal blocks using artificial neural networks. Turkish Journal of Electrical Engineering and Computer Sciences, 2017, 25, 644-654.	1.4	7
14	Shared Secret Key Generation Protocol in Wireless Networks Based on the Phase of MIMO Fading Channels. Wireless Personal Communications, 2016, 89, 1315-1334.	2.7	5
15	On the Analytical Solution of Rank Problem in the Convolutional Code Identification Context. IEEE Communications Letters, 2016, 20, 442-445.	4.1	9
16	An enhanced MMSE based pre-processing scheme for time reversal MIMO-UWB systems in an imperfect CSI. , 2013, , .		3
17	Joint channel estimation and spatial pre-equalisation in MIMO systems. Electronics Letters, 2007, 43, 1372.	1.0	3
18	Multifocus image fusion using adaptive block compressive sensing by combining spatial frequency. Multimedia Tools and Applications, 0, , 1.	3.9	2