

Waled H Al-Arashi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7503364/publications.pdf>

Version: 2024-02-01

12
papers

546
citations

1307594

7
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

472
citing authors

#	ARTICLE	IF	CITATIONS
1	An Outage Probability in Cooperative MIMO under (Alamouti, Orthogonal and Quasi Orthogonal) Tj ETQq1 1 0.784314 rgBT /Overloc	2.7	0
2	Temperature extraction in Brillouin optical time-domain analysis sensors using principal component analysis based pattern recognition. Optics Express, 2017, 25, 16534.	3.4	36
3	Joint OSNR monitoring and modulation format identification in digital coherent receivers using deep neural networks. Optics Express, 2017, 25, 17767.	3.4	181
4	Modulation Format Identification in Coherent Receivers Using Deep Machine Learning. IEEE Photonics Technology Letters, 2016, 28, 1886-1889.	2.5	134
5	An Outage Probability in Cooperative MIMO Under Slow Fading Channel. Journal of Science and Technology, 2016, 21, 12-20.	0.0	0
6	Experimental demonstration of joint OSNR monitoring and modulation format identification using asynchronous single channel sampling. Optics Express, 2015, 23, 30337.	3.4	38
7	Automatic modulation format/bit-rate classification and signal-to-noise ratio estimation using asynchronous delay-tap sampling. Computers and Electrical Engineering, 2015, 47, 126-133.	4.8	24
8	An Image Steganography Algorithm for Hiding Data Based on HDWT, LZW and OPAP. Journal of Science and Technology, 2015, 20, 9-21.	0.0	2
9	Optimizing principal component analysis performance for face recognition using genetic algorithm. Neurocomputing, 2014, 128, 415-420.	5.9	40
10	Simultaneous Optical Performance Monitoring and Modulation Format/Bit-Rate Identification Using Principal Component Analysis. Journal of Optical Communications and Networking, 2014, 6, 441.	4.8	89
11	Pose invariant face recognition for video surveillance system using kernel principle component analysis. Proceedings of SPIE, 2012, , .	0.8	1
12	2DPCA-based row-kNN distance computation for face recognition. , 2012, , .		1