Mustafa Sami

List of Publications by Year
in descending order

13 papers	181 citations	1684188 5 h-index	1281871 11 g-index
14 all docs	14 docs citations	14 times ranked	167 citing authors

#	Article	IF	Citations
1	A Review of Partial Transmit Sequence for PAPR Reduction in the OFDM Systems. IEEE Access, 2019, 7, 18021-18041.	4.2	119
2	New low-complexity segmentation scheme for the partial transmit sequence technique for reducing the high PAPR value in OFDM systems. ETRI Journal, 2018, 40, 699-713.	2.0	15
3	Filtered-OFDM with channel coding based on T-distribution noise for underwater acoustic communication. Journal of Ambient Intelligence and Humanized Computing, 2022, 13, 3379-3392.	4.9	9
4	Design and Analysis of Different Optical Attocells Deployment Models for Indoor Visible Light Communication System. International Journal of Integrated Engineering, 2021, 13, .	0.4	9
5	A low PAPR performance with new segmentation schemes of partial transmit sequence for OFDM systems. International Journal of Advanced and Applied Sciences, 2017, 4, 14-21.	0.4	6
6	Filter orthogonal frequency€division multiplexing scheme based on polar code in underwater acoustic communication with non€Gaussian distribution noise. ETRI Journal, 2021, 43, 184-196.	2.0	5
7	Error Performance Analysis in Underwater Acoustic Noise With Non-Gaussian Distribution. Telkomnika (Telecommunication Computing Electronics and Control), 2018, 16, 681.	0.8	4
8	Zero-Padding Techniques in OFDM Systems. International Journal on Electrical Engineering and Informatics, 2018, 10, 704-725.	0.5	4
9	Effect of Optical Attocells Deployment on the RMSD Spread in Indoor Visible Light Communication Systems. , 2020, , .		3
10	An Enhanced Partial Transmit Sequence Segmentation Schemes to Reduce the PAPR in OFDM Systems. International Journal of Advanced Computer Science and Applications, 2016, 7, .	0.7	3
11	A New Subblock Segmentation Scheme in Partial Transmit Sequence for Reducing PAPR Value in OFDM Systems. International Journal of Integrated Engineering, 2018, 10, .	0.4	2
12	Antenna Performance Improvement Techniques for Energy Harvesting: A Review Study. International Journal of Advanced Computer Science and Applications, 2017, 8, .	0.7	2
13	PAT and Px Code Sidelobe Reduction Using Wavelet Neural Network. Lecture Notes in Electrical Engineering, 2016, , 117-128.	0.4	0