

Norulhusna Ahmad

List of Publications by Year in descending order

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papers

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55
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance Enhancement of SCM/WDM-RoF-XGPON System for Bidirectional Transmission With Square Root Module. IEEE Access, 2021, 9, 49487-49503.	4.2	13
2	A Review of Energy Harvesting in Localization for Wireless Sensor Node Tracking. IEEE Access, 2021, 9, 60108-60122.	4.2	8
3	Internet of Things: A Monitoring and Control System for Rockmelon Farming. International Journal of Integrated Engineering, 2020, 12, .	0.4	2
4	New Weight Function for Adapting Handover Margin Level over Contiguous Carrier Aggregation Deployment Scenarios in LTE-Advanced System. Wireless Personal Communications, 2019, 108, 1179-1199.	2.7	26
5	Performance Analysis of RF Energy Harvesting in Decode-and-Forward Model with Co-Channel Interference Consideration. , 2019, , .		0
6	Exploitation of 2D Source Correlation with Parameter Estimation for Image Transmission. , 2018, , .		0
7	A Spectrum Handoff Scheme based on Joint Location and Channel State Prediction in Cognitive Radio. , 2018, , .		1
8	Joint Source Channel Decoding Exploiting 2D Source Correlation with Parameter Estimation for Image Transmission over Rayleigh Fading Channels. International Journal of Integrated Engineering, 2018, 10, .	0.4	0
9	Prediction-Based Channel Selection Prediction in Mobile Cognitive Radio Network. International Journal of Integrated Engineering, 2018, 10, .	0.4	0
10	Smart traffic monitoring and control architecture and design. , 2017, , .		8
11	Performance of simple turbo process with non-standard mapping. , 2017, , .		1
12	IRREGULAR REPETITION CODE HYBRID ARQ IN WIRELESS SYSTEM. Jurnal Teknologi (Sciences and) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.4	0
13	Low complexity technique exploiting 2D source correlation using single parity check codes. , 2014, , .		2
14	IR-HARQ scheme on Bit-Interleaved Coded Modulation. , 2012, , .		1
15	Soft-feedback MMSE equalization for non-orthogonal frequency division multiplexing (n-OFDM) signal detection. , 2012, , .		7
16	Analysis of recursive systematic convolutional turbo codes in MB-OFDM UWB with channel estimation. , 2010, , .		2
17	Single parity check product code in MB-OFDM ultra wideband system. , 2009, , .		0