Tito Yuwono

List of Publications by Year
in descending order

17 papers	33 citations	3311381 1 h-index	2917675 2 g-index
17 all docs	17 docs citations	17 times ranked	23 citing authors

#	Article	IF	Citations
1	Classification of arrhythmia's ECG signal using cascade transparent classifier. Journal of Intelligent and Fuzzy Systems, 2022, 42, 1015-1025.	1.4	1
2	Automatic Segmentation of Nonstationary EM Emission of Electronics Product. IEEE Access, 2022, 10, 40456-40466.	4.2	0
3	Impact of Mode of Operations on the Electromagnetic Emissions of a Complex Electronic Device. , 2020, , .		0
4	Design of Massive MIMO for 5G 28 GHZ. , 2019, , .		1
5	Design of Backbone Fiber Optical Networks with Using EDFA (Erbium Doped Fiber Amplifier) in Sleman District. , 2018, , .		1
6	Design of Smart Electrocardiography (ECG) Using Modified K-Nearest Neighbor (MKNN). , 2018, , .		3
7	Drive Test and Analysis of 3G WCDMA System Using Binning Technique Case Study: Yogyakarta Indonesia. Advanced Science Letters, 2017, 23, 1344-1346.	0.2	1
8	Analysis and improvement of handover failure in 2G GSM network. , 2016, , .		1
9	Design and evaluation of network-based distributed mobility management solution based on PFMIPv6. , 2016, , .		2
10	Performance of AODV and OLSR routing protocol in a hybrid sensor and vehicular network 802.11p. , 2016, , .		2
11	Design of Wireless Network System for Weather Monitoring Using WiFi Technology. Advanced Science Letters, 2016, 22, 3085-3088.	0.2	1
12	RF measurement and analysis of 2G GSM network performance case study: Yogyakarta Indonesia. , 2015, , .		2
13	Measurement and analysis of 3G WCDMA network performance case study: Yogyakarta Indonesia. , 2015, , .		2
14	Implementation of three scheduling algorithms in the smart grid communications over 4G networks. , 2015, , .		5
15	Design of the remote sensing circuit for water conductivity. , 2015, , .		3
16	Rain gauge development employing Bluetooth and RF modem. , 2011, , .		1
17	A Hata based model utilizing terrain roughness correction formula. , 2011, , .		7