Adharul Muttaqin

List of Publications by Year
in descending order

9 papers	25 citations	2682572 2 h-index	2053705 5 g-index
9 all docs	9 docs citations	9 times ranked	14 citing authors

#	Article	IF	Citations
1	Implementation of K-Nearest Neightbors Face Recognition on Low-power Processor. Telkomnika (Telecommunication Computing Electronics and Control), 2015, 13, 949.	0.8	14
2	Portable Heart Beat Monitoring System Using Three-Lead Configuration. , 2018, , .		4
3	Development of advanced automated test equipment for digital system by using FPGA. Indonesian Journal of Electrical Engineering and Computer Science, 2019, 15, 661.	0.8	3
4	Image Encryption using Simple Algorithm on FPGA. Telkomnika (Telecommunication Computing) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	0.8	2
5	FPGA based synchronous multi-channel PWM generator for humanoid robot. International Journal of Electrical and Computer Engineering, 2021, 11, 249.	0.7	1
6	Nonlinearity compensation of low-frequency loudspeaker response using internal model controller. Telkomnika (Telecommunication Computing Electronics and Control), 2019, 17, 946.	0.8	1
7	Failover scenario on power shutdown of Wireless Sensor Network node. , 2018, , .		0
8	Buck converter optimization using P&O algorithm for PV system based battery charger. International Journal of Power Electronics and Drive Systems, 2020, 11, 844.	0.6	0
9	Design of field programmable gate array-based data processing system for multi global positioning system receiver. International Journal of Electrical and Computer Engineering, 2022, 12, 3466.	0.7	0