

# Adharul Muttaqin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/895370/publications.pdf>

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2682572

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	FPGA based synchronous multi-channel PWM generator for humanoid robot. International Journal of Electrical and Computer Engineering, 2021, 11, 249.	0.7	1
3	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
4	Nonlinearity compensation of low-frequency loudspeaker response using internal model controller. Telkomnika (Telecommunication Computing Electronics and Control), 2019, 17, 946.	0.8	1
5	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
6	Portable Heart Beat Monitoring System Using Three-Lead Configuration. , 2018, , .		4
7	Failover scenario on power shutdown of Wireless Sensor Network node. , 2018, , .		0
8	Implementation of K-Nearest Neighbors Face Recognition on Low-power Processor. Telkomnika (Telecommunication Computing Electronics and Control), 2015, 13, 949.	0.8	14
9	Image Encryption using Simple Algorithm on FPGA. Telkomnika (Telecommunication Computing) Tj ETQq1 1 0.784314 rgBT /Overloct 0.8 2	0.8	2