

Iswanto Iswanto

List of Publications by Year in descending order

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11
papers

97
citations

1684188

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h-index

1720034

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g-index

11
all docs

11
docs citations

11
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	3D object modeling using data fusion from laser sensor on quadrotor. AIP Conference Proceedings, 2016, , .	0.4	10
2	Low-cost portable heart rate monitoring based on photoplethysmography and decision tree. AIP Conference Proceedings, 2016, , .	0.4	11
3	Path Planning Based on Fuzzy Decision Trees and Potential Field. International Journal of Electrical and Computer Engineering, 2016, 6, 212.	0.7	6
4	Pursuit Algorithm for Robot Trash Can Based on Fuzzy-Cell Decomposition. International Journal of Electrical and Computer Engineering, 2016, 6, 2863.	0.7	5
5	Motorcycle-Security using Position Searching Algorithm Based on Hybrid Fuzzy-Dijkstra. Indonesian Journal of Electrical Engineering and Computer Science, 2016, 3, 468.	0.8	5
6	Hover Position of Quadrotor Based on PD-like Fuzzy Linear Programming. International Journal of Electrical and Computer Engineering, 2016, 6, 2251.	0.7	6
7	Disturbance Rejection for Quadrotor Attitude Control Based on PD and Fuzzy Logic Algorithm. International Review of Automatic Control, 2016, 9, 405.	0.3	2
8	Altitude control for quadrotor with mamdani fuzzy model. , 2015, , .		10
9	Hover position quadrotor control with fuzzy logic. , 2014, , .		10
10	PID-based with Odometry for Trajectory Tracking Control on Four-wheel Omnidirectional Covid-19 Aromatherapy Robot. Emerging Science Journal, 0, 5, 157-181.	3.7	7
11	IoT-based Lava Flood Early Warning System with Rainfall Intensity Monitoring and Disaster Communication Technology. Emerging Science Journal, 0, 4, 154-166.	3.7	25