Muhammad Ilhamdi Rusydi

List of Publications by Year
in descending order

10 papers	70 citations	2258059 3 h-index	2272923 4 g-index
10 all docs	10 docs citations	10 times ranked	68 citing authors

#	Article	IF	Citations
1	Combination of Biosignal and Head Movement to Control Robot Manipulator. , 2021, , .		1
2	Implementation of Grading Method for Gambier Leaves Based on Combination of Area, Perimeter, and Image Intensity Using Backpropagation Artificial Neural Network. Electronics (Switzerland), 2019, 8, 1308.	3.1	1
3	Facial Features Extraction Based on Distance and Area of Points for Expression Recognition. , 2019, , .		1
4	Adaptive Symmetrical Virtual Keyboard Based on EOG Signal. , 2019, , .		1
5	The Use of Two Fingers to Control Virtual Keyboards with Leap Motion Sensor. , 2017, , .		2
6	Robot manipulator control using absolute encoder and electromyography signal. , 2016, , .		3
7	Local Euler Angle Pattern Recognition for Smash and Backhand in Badminton Based on Arm Position. Procedia Manufacturing, 2015, 3, 898-903.	1.9	15
8	Study about backhand short serve in badminton based on the Euler angle. , 2015, , .		3
9	Rotation Matrix to Operate a Robot Manipulator for 2D Analog Tracking Objects Using Electrooculography. Robotics, 2014, 3, 289-309.	3.5	15
10	Affine Transform to Reform Pixel Coordinates of EOG Signals for Controlling Robot Manipulators Using Gaze Motions. Sensors, 2014, 14, 10107-10123.	3.8	28