Asad Ullah Awan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12034312/publications.pdf

Version: 2024-02-01

3311381 3475538 7 24 1 1 citations h-index g-index papers 7 7 7 47 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Development of an On-Board Diagnostic (OBD) kit for troubleshooting of compliant vehicles. , 2013, , .		10
2	Adaptive control of a shape memory alloy actuator using neural-network feedforward and RISE feedback. International Journal of Precision Engineering and Manufacturing, 2016, 17, 409-418.	2.2	9
3	Robust tracking of quadrotor UAV using RISE controller with input saturation. , 2015, , .		2
4	Output feedback dynamic surface controller for quadrotor UAV with actuator dynamics. , 2014, , .		1
5	Design of a novel Simulink model for surface electromyographic (SEMG) sensor design for prosthesis control. , 2015, , .		1
6	Scenario based approach for control design for DC-DC Buck Converter. , 2015, , .		1
7	Adaptive control of air-to-air missile using multilayer NN feedforward and RISE feedback terms. , 2015, ,		O