

Joonho Lee

List of Publications by Year in descending order

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7
papers

77
citations

1937685
4
h-index

2272923
4
g-index

7
all docs

7
docs citations

7
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonaffine Helicopter Control Design and Implementation Based on a Robust Explicit Nonlinear Model Predictive Control. IEEE Transactions on Control Systems Technology, 2022, 30, 811-818.	5.2	10
2	Safety-Critical Control With Nonaffine Control Inputs Via a Relaxed Control Barrier Function for an Autonomous Vehicle. IEEE Robotics and Automation Letters, 2022, 7, 1944-1951.	5.1	12
3	Output feedback control design using Extended High-Gain Observers and dynamic inversion with projection for a small scaled helicopter. Automatica, 2021, 133, 109883.	5.0	9
4	Uncertainty and Disturbance Estimation for Quadrotor Control Using Extended High-Gain Observers: Experimental Implementation. , 2017, , .		6
5	Implementation of State and Disturbance Estimation for Quadrotor Control Using Extended High-Gain Observers. , 2016, , .		1
6	Output feedback performance recovery in the presence of uncertainties. Systems and Control Letters, 2016, 90, 31-37.	2.3	33
7	Control Design for a Helicopter Using Dynamic Inversion and Extended High Gain Observers. , 2012, , .		6