

Rajnish Bhusal

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus of Cooperative Unmanned Systems with Non-uniform Time-varying Delays. , 2022, , .		0
2	Robust Stability Margin of Continuous-Time Cooperative Unmanned Systems. Journal of Guidance, Control, and Dynamics, 2022, 45, 409-423.	2.8	0
3	Generalized Polynomial Chaos Expansion-based Stochastic Linear Quadratic Regulator for Multi-agent Systems. , 2021, , .		1
4	Generalized Polynomial Chaos-based Ensemble Kalman Filtering for Orbit Estimation. , 2021, , .		0
5	Nested Robust Controller Design for Interconnected Linear Parameter Varying Aerial Vehicles. Journal of Guidance, Control, and Dynamics, 2021, 44, 1454-1468.	2.8	3
6	Generalized Polynomial Chaos Expansion Approach for Uncertainty Quantification in Small Satellite Orbital Debris Problems. Journal of the Astronautical Sciences, 2020, 67, 225-253.	1.5	9
7	On the Phase Margin of Networked Dynamical Systems and Fabricated Attacks of an Intruder. , 2020, , .		6
8	Performance Analysis of a Team of Highly Capable Individual Unmanned Aerial Systems. , 2020, , .		1
9	A Nested Robust Controller Design for Interconnected Vehicles. , 2020, , .		1
10	Sensitivity Analysis of Cooperating Multi-agent Systems with Uncertain Connection Weights. , 2019, , .		6
11	Uncertainty Quantification Using Generalized Polynomial Chaos Expansion for Nonlinear Dynamical Systems With Mixed State and Parameter Uncertainties. Journal of Computational and Nonlinear Dynamics, 2019, 14, .	1.2	8
12	Consensus of Cooperative Unmanned Systems with Nonuniform Time-Varying Delays. Journal of Guidance, Control, and Dynamics, 0, , 1-8.	2.8	0