

Shuzong Xie

List of Publications by Year in descending order

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248
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive Nonsingular Fixed-Time Attitude Stabilization of Uncertain Spacecraft. IEEE Transactions on Aerospace and Electronic Systems, 2018, 54, 2937-2950.	4.7	188
2	Neural-Network-Based Adaptive Singularity-Free Fixed-Time Attitude Tracking Control for Spacecrafts. IEEE Transactions on Cybernetics, 2021, 51, 5032-5045.	9.5	67
3	Adaptive Nonsingular Predefined-Time Control for Attitude Stabilization of Rigid Spacecrafts. IEEE Transactions on Circuits and Systems II: Express Briefs, 2022, 69, 189-193.	3.0	43
4	Fixed-Time Filtered Adaptive Parameter Estimation and Attitude Control for Quadrotor UAVs. IEEE Transactions on Aerospace and Electronic Systems, 2022, 58, 4135-4146.	4.7	22
5	Predefined-Time Approximation-Free Attitude Constraint Control of Rigid Spacecraft. IEEE Transactions on Aerospace and Electronic Systems, 2023, 59, 347-358.	4.7	14
6	Neural-network-based adaptive finite-time output constraint control for rigid spacecrafts. International Journal of Robust and Nonlinear Control, 2022, 32, 2983-3000.	3.7	13
7	Finite-time command-filtered approximation-free attitude tracking control of rigid spacecraft. Nonlinear Dynamics, 2022, 107, 2391-2405.	5.2	11
8	Adaptive Fuzzy Finite-Time Constraint Control for Attitude Tracking of Rigid Spacecrafts. Lecture Notes in Electrical Engineering, 2022, , 401-411.	0.4	0