

Zhiwei Hou

List of Publications by Year in descending order

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9
papers

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9
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citing authors

#	ARTICLE	IF	CITATIONS
1	Event-triggered integral sliding mode formation control for multiple quadrotor UAVs with unknown disturbances. , 2022, 1, 17-29.		6
2	Terminal Sliding Mode Control for Quadrotors with Chattering Reduction and Disturbances Estimator: Theory and Application. Journal of Intelligent and Robotic Systems: Theory and Applications, 2022, 105, .	3.4	6
3	Nonsingular terminal sliding mode control for a quadrotor UAV with a total rotor failure. Aerospace Science and Technology, 2020, 98, 105716.	4.8	103
4	Terminal sliding mode control based impact time and angle constrained guidance. Aerospace Science and Technology, 2019, 93, 105142.	4.8	46
5	An Intelligent Terminal Sliding Mode Control Algorithm with Chattering Reduction Based on Particle Swarm Optimization. , 2018, , .		1
6	Terminal Impact Angle Constraint Guidance With Dual Sliding Surfaces and Model-Free Target Acceleration Estimator. IEEE Transactions on Control Systems Technology, 2017, 25, 85-100.	5.2	34
7	Time-to-go estimation for terminal sliding mode based impact angle constrained guidance. Aerospace Science and Technology, 2017, 71, 685-694.	4.8	24
8	Defendable Region for the Multiplayer Reach-Avoid Game with Free Attacker-Defender Velocity Ratio. IFAC-PapersOnLine, 2017, 50, 15024-15031.	0.9	3
9	Improved nonsingular fast terminal sliding mode controller for nonlinear systems. , 2014, , .		1