

Wenbiao Xu

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Autonomous Control Strategy of a Swarm System Under Attack Based on Projected View and Light Transmittance. IEEE/CAA Journal of Automatica Sinica, 2021, 8, 648-655.	13.1	7
2	CACLA-Based Trajectory Tracking Guidance for RLV in Terminal Area Energy Management Phase. Sensors, 2021, 21, 5062.	3.8	0
3	3D Profile Reconstruction and Guidance for the Terminal Area Energy Management Phase of an Unpowered RLV with Aerosurface Failure. Journal of Aerospace Engineering, 2020, 33, .	1.4	5
4	The null-space-based behavioral control for a swarm of robots tracking a target region in obstacle environments. , 2019, , .		6
5	Adaptive-Neural-Network-Based Shape Control for a Swarm of Robots. Complexity, 2018, 2018, 1-8.	1.6	7
6	Adaptive 3D Distance-Based Formation Control of Multiagent Systems with Unknown Leader Velocity and Coplanar Initial Positions. Complexity, 2018, 2018, 1-9.	1.6	7
7	Nanosecond-resolved temperature measurements using magnetic nanoparticles. Review of Scientific Instruments, 2016, 87, 054902.	1.3	6