Ya Liu

List of Publications by Year in descending order

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Version: 2024-02-01

		1684188	1872680	
8	159	5	6	
papers	citations	h-index	g-index	
8	8	8	136	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Fixed-time consensus tracking control with connectivity preservation for strict-feedback nonlinear multi-agent systems. ISA Transactions, 2022, 123, 14-24.	5.7	17
2	Fixed-Time Consensus Tracking for Second-Order Multiagent Systems Under Disturbance. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 4883-4894.	9.3	25
3	Analysis, planning and control for cooperative transportation of tethered multi-rotor UAVs. Aerospace Science and Technology, 2021, 113, 106673.	4.8	34
4	Observer-based Second Order Sliding Mode Control for Tethered Quadrotor Transportation. , 2021, , .		1
5	Distributed Formation Control Using Artificial Potentials and Neural Network for Constrained Multiagent Systems. IEEE Transactions on Control Systems Technology, 2020, 28, 697-704.	5.2	57
6	Coordinated Control for Constrained Multiple Spacecraft System. IEEE Transactions on Aerospace and Electronic Systems, 2020, 56, 1189-1201.	4.7	3
7	Distributed Control for Cooperative Transportation in Presence of Unknown Disturbance., 2019,,.		0
8	Robust distributed consensus for deployment of Tethered Space Net Robot. Aerospace Science and Technology, 2018, 77, 524-533.	4.8	22