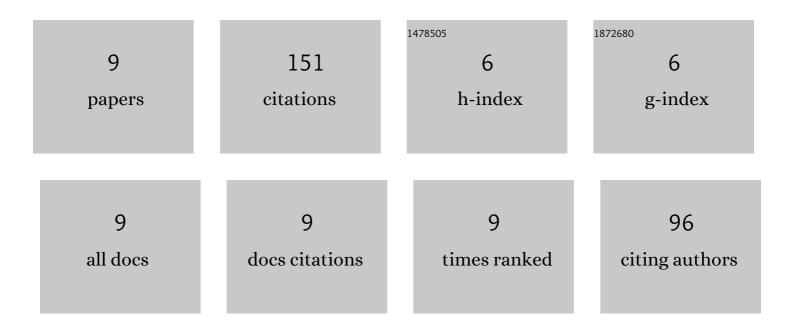
## Jinwei Yu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/322020/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Region-based flocking control for networked robotic systems with communication delays. European Journal of Control, 2020, 52, 78-86.	2.6	7
2	Cooperative adaptive consensus tracking for multiple nonholonomic mobile robots. International Journal of Systems Science, 2019, 50, 1556-1567.	5.5	28
3	Multi-objective region reaching control for a swarm of robots. Automatica, 2019, 103, 81-87.	5.0	40
4	Neural network-based region reaching formation control for multi-robot systems in obstacle environment. Neurocomputing, 2019, 333, 11-21.	5.9	39
5	Adaptive Region Tracking Control for Robot Manipulator Systems with Uncertain Kinematics and Dynamics. , 2018, , .		2
6	Formation control with collision avoidance for uncertain networked Lagrangian systems via adaptive gain techniques. IET Control Theory and Applications, 2018, 12, 1393-1401.	2.1	11
7	Adaptive formation control of networked Lagrangian systems with a moving leader. Nonlinear Dynamics, 2017, 90, 2755-2766.	5.2	21
8	Region reaching control of networked robot systems. , 2017, , .		2
9	Fully Distributed Region-Reaching Control with Collision Avoidance for Multi-robot Systems. Robotica, 0, , 1-12.	1.9	1