

Antonio Bono

List of Publications by Year in descending order

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papers

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2258059

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2272923

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docs citations

9
times ranked

13
citing authors

#	ARTICLE	IF	CITATIONS
1	A Swarm-Based Distributed Model Predictive Control Scheme for Autonomous Vehicle Formations in Uncertain Environments. IEEE Transactions on Cybernetics, 2022, 52, 8876-8886.	9.5	15
2	Path Planning and Control of a UAV Fleet in Bridge Management Systems. Remote Sensing, 2022, 14, 1858.	4.0	13
3	Vortex Formation in a Swarm of Agents With a Coordinates Mixing Matrix-Based Model. , 2020, 4, 420-425.		7
4	A Discrete-Time Model for Swarm Formation With Coordinates Coupling Matrix. , 2020, 4, 1012-1017.		5
5	Target Capturing in an Ellipsoidal Region for a Swarm of Double Integrator Agents. IEEE/CAA Journal of Automatica Sinica, 2022, 9, 801-811.	13.1	5
6	A kinematic swarm model for vortex-like behavior around an uncertain target. , 2020, , .		2
7	Swarm fixed-time reference tracking: a discrete model. International Journal of Control, 2023, 96, 238-250.	1.9	2
8	A distributed model predictive control strategy for vehicle teams in uncertain narrowed environments. , 2019, , .		1
9	A Swarm Model for Target Capturing in a Polygonal Strip. , 2022, , .		0