

Hamed Farivarnejad

List of Publications by Year in descending order

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2258059

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Multirobot Control Strategies for Collective Transport. Annual Review of Control, Robotics, and Autonomous Systems, 2022, 5, 205-219.	11.8	7
2	Adaptation of Gradient-Based Navigation Control for Holonomic Robots to Nonholonomic Robots. IEEE Robotics and Automation Letters, 2021, 6, 191-198.	5.1	15
3	Decentralized Collective Transport along Manifolds Compatible with Holonomic Constraints by Robots with Minimal Global Information. , 2020, , .		7
4	A Consensus Strategy for Decentralized Kinematic Control of Multi-Segment Soft Continuum Robots. , 2020, , .		3
5	Kinematic Modeling and Trajectory Tracking Control of an Octopus-Inspired Hyper-Redundant Robot. IEEE Robotics and Automation Letters, 2020, 5, 3460-3467.	5.1	30
6	Stability and Convergence Analysis of a Decentralized Proportional-Integral Control Strategy for Collective Transport. , 2018, , .		11
7	Decentralized sliding mode control for autonomous collective transport by multi-robot systems. , 2016, , .		27