

Mohit Srinivasan

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Control of Mobile Robots Using Barrier Functions Under Temporal Logic Specifications. IEEE Transactions on Robotics, 2021, 37, 363-374.	10.3	28
2	Extent-compatible control barrier functions. Systems and Control Letters, 2021, 150, 104895.	2.3	7
3	A Sequential Composition Framework for Coordinating Multirobot Behaviors. IEEE Transactions on Robotics, 2021, 37, 864-876.	10.3	6
4	Fast Multi-Robot Motion Planning via Imitation Learning of Mixed-Integer Programs. IFAC-PapersOnLine, 2021, 54, 598-604.	0.9	4
5	Synthesis of Control Barrier Functions Using a Supervised Machine Learning Approach. , 2020, , .		46
6	Continuous Reachability Task Transition Using Control Barrier Functions. IFAC-PapersOnLine, 2020, 53, 9696-9701.	0.9	2
7	Weighted Polar Finite Time Control Barrier Functions With Applications To Multi-Robot Systems. , 2019, , .		5
8	Control of Multi-Agent Systems with Finite Time Control Barrier Certificates and Temporal Logic. , 2018, , .		53
9	Making Smart Thermostats Cost-Effective by Predicting the Future. , 2018, , .		0