Xiaobin Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4571931/publications.pdf

Version: 2024-02-01

		2258059	2550090	
5	34	3	3	
papers	citations	h-index	g-index	
5	5	5	31	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Supervisor synthesis of POMDP via automata learning. Automatica, 2021, 129, 109654.	5.0	3
2	Performance guaranteed human-robot collaboration with POMDP supervisory control. Robotics and Computer-Integrated Manufacturing, 2019, 57, 59-72.	9.9	8
3	Permissive Supervisor Synthesis for Markov Decision Processes Through Learning. IEEE Transactions on Automatic Control, 2019, 64, 3332-3338.	5.7	11
4	Performance guaranteed human-robot collaboration through correct-by-design. , 2016, , .		3
5	Learning based supervisor synthesis of POMDP for PCTL specifications. , 2015, , .		9