Zhen Zeng

List of Publications by Year
in descending order

7 papers	93 citations	3311381 1 h-index	3475538 1 g-index
7 all docs	7 docs citations	7 times ranked	104 citing authors

#	Article	IF	Citations
1	Elephants Donâ€™t Pack Groceries: Robot Task Planning for Low Entropy Belief States. IEEE Robotics and Automation Letters, 2022, 7, 25-32.	5.1	5
2	Composable Causality in Semantic Robot Programming. , 2022, , .		0
3	Semantic Linking Maps for Active Visual Object Search. , 2020, , .		28
4	TSBP: Tangent Space Belief Propagation for Manifold Learning. IEEE Robotics and Automation Letters, 2020, 5, 6694-6701.	5.1	0
5	Semantic Mapping with Simultaneous Object Detection and Localization. , 2018, , .		21
6	Semantic Robot Programming for Goal-Directed Manipulation in Cluttered Scenes. , 2018, , .		19
7	SUM: Sequential scene understanding and manipulation. , 2017, , .		20