

Zhen Zeng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9280287/publications.pdf>

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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	Semantic Linking Maps for Active Visual Object Search. , 2020, , .		28
2	Semantic Mapping with Simultaneous Object Detection and Localization. , 2018, , .		21
3	SUM: Sequential scene understanding and manipulation. , 2017, , .		20
4	Semantic Robot Programming for Goal-Directed Manipulation in Cluttered Scenes. , 2018, , .		19
5	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
6	TSBP: Tangent Space Belief Propagation for Manifold Learning. IEEE Robotics and Automation Letters, 2020, 5, 6694-6701.	5.1	0
7	Composable Causality in Semantic Robot Programming. , 2022, , .		0