

Zhidong Su

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/761853/publications.pdf>

Version: 2024-02-01

7
papers

187
citations

1937685
4
h-index

2272923
4
g-index

7
all docs

7
docs citations

7
times ranked

124
citing authors

#	ARTICLE	IF	CITATIONS
1	Negative Emotion Management Using a Smart Shirt and a Robot Assistant. IEEE Robotics and Automation Letters, 2021, 6, 4040-4047.	5.1	13
2	Conversation-Based Medication Management System for Older Adults Using a Companion Robot and Cloud. IEEE Robotics and Automation Letters, 2021, 6, 2698-2705.	5.1	13
3	Convolutional Neural Network Optimization Using Modified NSGA-II. , 2021, , .		1
4	Dietary Composition Perception Algorithm Using Social Robot Audition for Mandarin Chinese. IEEE Access, 2020, 8, 8768-8782.	4.2	57
5	Rapid Relocation Method for Mobile Robot Based on Improved ORB-SLAM2 Algorithm. Remote Sensing, 2019, 11, 149.	4.0	97
6	Comparison and Analysis of Feature Method and Direct Method in Visual SLAM Technology for Social Robots. , 2018, , .		3
7	Home Assistant-Based Collaborative Framework of Multi-Sensor Fusion for Social Robot. , 2018, , .		3