Andrey Rudenko

List of Publications by Year
in descending order

8 papers	518 citations	1937685 4 h-index	2272923 4 g-index
8 all docs	8 docs citations	8 times ranked	440 citing authors

#	Article	IF	Citations
1	Learning Occupancy Priors of Human Motion From Semantic Maps of Urban Environments. IEEE Robotics and Automation Letters, 2021, 6, 3248-3255.	5.1	5
2	Guest Editorial: Introduction to the Special Issue on Long-Term Human Motion Prediction. IEEE Robotics and Automation Letters, 2021, 6, 5613-5617.	5.1	1
3	Human motion trajectory prediction: a survey. International Journal of Robotics Research, 2020, 39, 895-935.	8.5	381
4	THÖR: Human-Robot Navigation Data Collection and Accurate Motion Trajectories Dataset. IEEE Robotics and Automation Letters, 2020, 5, 676-682.	5.1	33
5	Human Motion Prediction Under Social Grouping Constraints. , 2018, , .		18
6	Joint Long-Term Prediction of Human Motion Using a Planning-Based Social Force Approach. , 2018, , .		35
7	A Fast Random Walk Approach to Find Diverse Paths for Robot Navigation. IEEE Robotics and Automation Letters, 2017, 2, 269-276.	5.1	13
8	Errare humanum est: Erroneous robots in human-robot interaction. , 2016, , .		32