

Katherine Driggs-Campbell

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

256
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

222
citing authors

#	ARTICLE	IF	CITATIONS
1	Learning Sparse Interaction Graphs of Partially Detected Pedestrians for Trajectory Prediction. IEEE Robotics and Automation Letters, 2022, 7, 1198-1205.	5.1	3
2	Proactive Anomaly Detection for Robot Navigation With Multi-Sensor Fusion. IEEE Robotics and Automation Letters, 2022, 7, 4975-4982.	5.1	15
3	Long-Term Pedestrian Trajectory Prediction Using Mutable Intention Filter and Warp LSTM. IEEE Robotics and Automation Letters, 2021, 6, 542-549.	5.1	20
4	Combining Planning and Deep Reinforcement Learning in Tactical Decision Making for Autonomous Driving. IEEE Transactions on Intelligent Vehicles, 2020, 5, 294-305.	12.7	148
5	Robust, Informative Human-in-the-Loop Predictions via Empirical Reachable Sets. IEEE Transactions on Intelligent Vehicles, 2018, 3, 300-309.	12.7	26
6	Integrating Intuitive Driver Models in Autonomous Planning for Interactive Maneuvers. IEEE Transactions on Intelligent Transportation Systems, 2017, 18, 3461-3472.	8.0	44