Cormac O'Meadhra

List of Publications by Year in descending order

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1937685 2272923 4 127 4 4 citations h-index g-index papers 4 4 4 128 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Communication-Efficient Planning and Mapping for Multi-Robot Exploration in Large Environments. IEEE Robotics and Automation Letters, 2019, 4, 1715-1721.	5.1	57
2	Variable Resolution Occupancy Mapping Using Gaussian Mixture Models. IEEE Robotics and Automation Letters, 2019, 4, 2015-2022.	5.1	35
3	Leveraging experience for robust, adaptive nonlinear MPC on computationally constrained systems with time-varying state uncertainty. International Journal of Robotics Research, 2018, 37, 1690-1712.	8.5	10
4	On-Manifold GMM Registration. IEEE Robotics and Automation Letters, 2018, 3, 3805-3812.	5.1	25