

Kai Gu

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

108
citations

2258059

3
h-index

2053705

5
g-index

10
all docs

10
docs citations

10
times ranked

152
citing authors

#	ARTICLE	IF	CITATIONS
1	Vision-Based Localization in Multi-Agent Networks With Communication Constraints. IEEE Transactions on Vehicular Technology, 2022, 71, 518-532.	6.3	3
2	A Quasi-Coherent Detection Framework for Mobile Multi-Agent Networks. IEEE Transactions on Signal Processing, 2021, , 1-1.	5.3	1
3	On the Performance of Multi-Agent Detection in Mobile Delay-Sensitive Networks. , 2021, , .		0
4	Cooperative Detection by Multi-Agent Networks in the Presence of Position Uncertainty. IEEE Transactions on Signal Processing, 2020, 68, 5411-5426.	5.3	16
5	NLOS Effect Mitigation via Spatial Geometry Exploitation in Cooperative Localization. IEEE Transactions on Wireless Communications, 2020, 19, 6037-6049.	9.2	38
6	Exploiting NLOS Bias Correlation in Cooperative Localization. , 2019, , .		3
7	Cooperative Detection via Direct Localization in Mobile Multi-agent Networks. , 2019, , .		2
8	On the Performance Analysis of Cooperative Detection in Mobile Multi-Agent Networks. , 2019, , .		2
9	Cooperative Vision-Based Localization Networks with Communication Constraints. , 2019, , .		2
10	A particle-filter framework for robust cryo-EM 3D reconstruction. Nature Methods, 2018, 15, 1083-1089.	19.0	41