

Yunfei Guo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1383141/publications.pdf>

Version: 2024-02-01

6
papers

70
citations

1684188
5
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	A joint model and data driven track segment association algorithm for manoeuvring target tracking. IET Radar, Sonar and Navigation, 2022, 16, 1670-1680.	1.8	3
2	Distributed fusion in harsh environments using multiple bearings-only sensors with out-of-sequence-refined measurements. Aerospace Science and Technology, 2021, 117, 106950.	4.8	5
3	Simultaneous tracking of a maneuvering ship and its wake using Gaussian processes. Signal Processing, 2020, 172, 107547.	3.7	11
4	GP-PDA Filter for Extended Target Tracking With Measurement Origin Uncertainty. IEEE Transactions on Aerospace and Electronic Systems, 2019, 55, 1725-1742.	4.7	26
5	Passive Coherent Location With Unknown Transmitter States. IEEE Transactions on Aerospace and Electronic Systems, 2017, 53, 148-168.	4.7	11
6	Passive tracking in heavy clutter with sensor location uncertainty. IEEE Transactions on Aerospace and Electronic Systems, 2016, 52, 1536-1554.	4.7	14