

He Shiming

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9317571/publications.pdf>

Version: 2024-02-01

6
papers

52
citations

1683354

5
h-index

2053342

5
g-index

6
all docs

6
docs citations

6
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	Position Tracking Control of Fully-Actuated Underwater Vehicles With Constrained Attitude and Velocities. IEEE Transactions on Industrial Electronics, 2022, 69, 13192-13202.	5.2	7
2	Constrained Control Allocation of a Quadrotor-Like Autonomous Underwater Vehicle. Journal of Guidance, Control, and Dynamics, 2021, 44, 659-666.	1.6	6
3	Cooperative fencing control of multiple second-order vehicles for a moving target with and without velocity measurements. International Journal of Robust and Nonlinear Control, 2021, 31, 4602-4615.	2.1	18
4	Robust Orientation-Sensitive Trajectory Tracking of Underactuated Autonomous Underwater Vehicles. IEEE Transactions on Industrial Electronics, 2021, 68, 8464-8473.	5.2	10
5	Fault diagnosis and reconfigurable control for underwater vehicles. Ocean Engineering, 2021, 239, 109813.	1.9	7
6	A Low Cost Visual Positioning System for Small Scale Tracking Experiments on Underwater Vehicles. , 2020, , .		4