

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