## Cheng Zhu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10088249/publications.pdf

Version: 2024-02-01

	1040056		1474206	
9	283	9	9	
papers	citations	h-index	g-index	
0	0	0	63	
9	9	9	62	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATION
1	Finiteâ€time rotationâ€matrixâ€based tracking control for autonomous underwater vehicle with input saturation and actuator faults. International Journal of Robust and Nonlinear Control, 2022, 32, 2925-2949.	3.7	18
2	Approximation-free appointed-time tracking control for marine surface vessel with actuator faults and input saturation. Ocean Engineering, 2022, 245, 110468.	4.3	13
3	Trajectory tracking control for autonomous underwater vehicle based on rotation matrix attitude representation. Ocean Engineering, 2022, 252, 111206.	4.3	11
4	Distributed observer based eventâ€triggered affine formationÂmaneuver control for underactuated surface vessels with positive minimum interâ€event times. International Journal of Robust and Nonlinear Control, 2022, 32, 7712-7732.	3.7	20
5	Adaptive prescribed performance tracking control for underactuated autonomous underwater vehicles with input quantization. Ocean Engineering, 2021, 221, 108549.	4.3	68
6	Finite-time distributed formation control for multiple unmanned surface vehicles with input saturation. Ocean Engineering, 2021, 233, 109158.	4.3	70
7	Adaptive model-parameter-free fault-tolerant trajectory tracking control for autonomous underwater vehicles. ISA Transactions, 2021, 114, 57-71.	5.7	54
8	Saturated approximation-free prescribed performance trajectory tracking control for autonomous marine surface vehicle. Ocean Engineering, 2021, 237, 109602.	4.3	15
9	Finite-time time-varying formation control for marine surface vessels. Ocean Engineering, 2021, 239, 109817.	4.3	14