

Jinbo Wu

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

154
citations

1162367

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all docs

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docs citations

15
times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	Practical observer-based path following control of the guide ship with propeller and rudder in the underway replenishment. <i>Ships and Offshore Structures</i> , 2022, 17, 506-517.	0.9	2
2	Identification of hydrodynamic coefficients of a ship manoeuvring model based on PRBS input. <i>Ocean Engineering</i> , 2022, 246, 110640.	1.9	3
3	Indirect adaptive robust control of nonstrict feedback nonlinear systems by a fuzzy approximation strategy. <i>ISA Transactions</i> , 2021, 108, 10-17.	3.1	12
4	Indirect Adaptive Robust Control Design for Course Tracking of Ships Subject to Unknown Control Coefficient and Disturbances. <i>International Journal of Control, Automation and Systems</i> , 2021, 19, 2059-2067.	1.6	8
5	Online identification method for a system with unknown varying time-delay and parameter. <i>Transactions of the Institute of Measurement and Control</i> , 2021, 43, 3267-3271.	1.1	0
6	Robust Adaptive Identification of Linear Time-Varying Systems Under Relaxed Excitation Conditions. <i>IEEE Access</i> , 2020, 8, 8268-8274.	2.6	11
7	Online identification of time-varying delay systems under relaxed input conditions. <i>Electronics Letters</i> , 2020, 56, 1317-1320.	0.5	0
8	Integrated design of a novel force tracking electro-hydraulic actuator. <i>Mechatronics</i> , 2019, 62, 102247.	2.0	9
9	Nonlocal Means Image Denoising With Minimum MSE-Based Decay Parameter Adaptation. <i>IEEE Access</i> , 2019, 7, 130246-130261.	2.6	8
10	Indirect adaptive robust control of nonlinear systems with time-varying parameters in a strict feedback form. <i>International Journal of Robust and Nonlinear Control</i> , 2018, 28, 3835-3851.	2.1	31
11	Integrated design of an active heave compensation crane with hydrostatic secondary control. , 2018, , .		1
12	PCANet based nonlocal means method for speckle noise removal in ultrasound images. <i>PLoS ONE</i> , 2018, 13, e0205390.	1.1	22
13	Calibration of Binocular Vision Sensors Based on Unknown-Sized Elliptical Stripe Images. <i>Sensors</i> , 2017, 17, 2873.	2.1	5
14	Robust adaptive identification of linear time-varying systems with modified least-squares algorithm. <i>Electronics Letters</i> , 2016, 52, 2038-2040.	0.5	10
15	Robust adaptive control for a nonholonomic mobile robot with unknown parameters. <i>Journal of Control Theory and Applications</i> , 2009, 7, 212-218.	0.8	32