

Ming-Yang Li

List of Publications by Year in descending order

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148
citing authors

#	ARTICLE	IF	CITATIONS
1	Membership Function-Dependent Local Controller Design for Tâ€‘S Fuzzy Systems. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 814-821.	9.3	11
2	Prescribed performance trajectory tracking fault-tolerant control for dynamic positioning vessels under velocity constraints. Applied Mathematics and Computation, 2022, 431, 127348.	2.2	9
3	Event-Based Prescribed Performance Control for Dynamic Positioning Vessels. IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 2548-2552.	3.0	17
4	Anti-windup reconfigurable control for dynamic positioning vessel with thruster faults. Transactions of the Institute of Measurement and Control, 2020, 42, 3216-3224.	1.7	3
5	Novel robust observerâ€‘controller synthesis method for Takagiâ€‘Sugeno systems. Asian Journal of Control, 2020, 23, 1681.	3.0	3
6	The combined effects of extrusion and heat-moisture treatment on the physicochemical properties and digestibility of corn starch. International Journal of Biological Macromolecules, 2019, 134, 1108-1112.	7.5	40
7	Finite-Time Trajectory Tracking Fault-Tolerant Control for Surface Vessel Based on Time-Varying Sliding Mode. IEEE Access, 2018, 6, 2425-2433.	4.2	23
8	Human-Centered Automatic Tracking System for Underactuated Hovercraft Based on Adaptive Chattering-Free Full-Order Terminal Sliding Mode Control. IEEE Access, 2018, 6, 37883-37892.	4.2	22
9	Reconfigurable control of pipe-laying vessels after sensor faults. , 2015, , .		0
10	Synchronization control of multiple surface vessels without velocity measurements. , 2015, , .		4
11	Nonlinear extended state observer for path following control of underactuated marine surface vessel. , 2015, , .		1