

Ming-Yang Li

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

133
citations

1478458

6
h-index

1588975

8
g-index

11
all docs

11
docs citations

11
times ranked

148
citing authors

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