

# Jianxiong Li

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

106  
citations

1478505

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h-index

1372567

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g-index

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docs citations

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times ranked

94  
citing authors

#	ARTICLE	IF	CITATIONS
1	An improved moth-flame optimization algorithm with orthogonal opposition-based learning and modified position updating mechanism of moths for global optimization problems. <i>Applied Intelligence</i> , 2020, 50, 4434-4458.	5.3	29
2	Decentralized prescribed performance adaptive tracking control for Markovian jump uncertain nonlinear systems with input saturation. <i>International Journal of Adaptive Control and Signal Processing</i> , 2017, 31, 255-274.	4.1	21
3	Stability analysis of a nonlinear electromechanical coupling transmission system with time delay feedback. <i>Nonlinear Dynamics</i> , 2016, 86, 1863-1874.	5.2	16
4	Chattering Free Distributed Consensus Control for Attitude Tracking of Spacecraft Formation System with Unmeasurable Angular Velocity. <i>International Journal of Control, Automation and Systems</i> , 2020, 18, 2277-2288.	2.7	10
5	Decoupling control based on terminal sliding mode and wavelet network for the speed and tension system of reversible cold strip rolling mill. <i>International Journal of Control</i> , 2015, 88, 1630-1646.	1.9	9
6	Strongly Nonlinear Dynamics of Torsional Vibration for Rolling Mill's Electromechanical Coupling System. <i>Steel Research International</i> , 2015, 86, 984-992.	1.8	7
7	Adaptive Backstepping Sliding Mode Control for the Oscillation Displacement System of Continuous Casting Mold With Mismatched Disturbances. <i>IEEE Access</i> , 2019, 7, 148731-148740.	4.2	5
8	Neural-network-based adaptive tracking control for Markovian jump nonlinear systems with unmodeled dynamics. <i>Neurocomputing</i> , 2016, 179, 44-53.	5.9	4
9	Bifurcation control for electromechanical coupling torsional vibration in rolling mill system driven by DC motor. <i>International Journal of Applied Electromagnetics and Mechanics</i> , 2016, 50, 113-125.	0.6	2
10	Displacement Tracking Control for Continuous Casting Mold Driven by Servo Motor Based on Composite Control Strategy. <i>ISIJ International</i> , 2020, 60, 628-635.	1.4	2
11	Continuous Higher-Order Sliding Mode Control for a Class of $n$ -th Order Perturbed Systems. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2022, 69, 3179-3183.	3.0	1
12	Adaptive robust control for uncertain nonlinear systems with time-varying delay. , 2010, , .		0
13	Applications of PSO and data transformation technique in interval type-2 fuzzy identification. , 2014, , .		0
14	Output feedback control for T-S fuzzy models with unknown inputs. , 2014, , .		0
15	Active disturbance rejection control for vibration displacement tracking system of continuous casting mold driven by servo motor. , 2017, , .		0
16	NTSMC for Continuous Casting Mold Oscillation Displacement System Driven by Servo Motor Based on ESO. , 2018, , .		0
17	PID-type Sliding Mode Control for Permanent Magnet Synchronous Motor Based on Uncertainty and Disturbance Estimator. , 2019, , .		0