

Jianxiong Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9088350/publications.pdf>

Version: 2024-02-01

17
papers

106
citations

1478505

6
h-index

1372567

10
g-index

17
all docs

17
docs citations

17
times ranked

94
citing authors

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