

Feng-Fei Jin

List of Publications by Year in descending order

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21
papers

800
citations

933447

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888059

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21
all docs

21
docs citations

21
times ranked

365
citing authors

#	ARTICLE	IF	CITATIONS
1	Output feedback stabilization of a first-order hyperbolic equation with multi-point nonlocal term. Asian Journal of Control, 2022, 24, 1895-1903.	3.0	1
2	Adaptive error feedback regulator problem for 1D anti-stable wave equation with distributed harmonic disturbance. International Journal of Adaptive Control and Signal Processing, 2022, 36, 818-830.	4.1	0
3	Error feedback regulation for 1D anti-stable wave equation. Transactions of the Institute of Measurement and Control, 2022, 44, 1557-1568.	1.7	0
4	Boundary Output Feedback Stabilization of the Linearized Schrödinger Equation with Nonlocal Term. International Journal of Control, Automation and Systems, 2021, 19, 1528-1538.	2.7	1
5	Boundary Stabilization of Heat Equation with Multi-Point Heat Source. Mathematics, 2021, 9, 834.	2.2	1
6	Boundary Output Feedback Stabilization for a Cascaded-Wave PDE-ODE System with Velocity Recirculation. Complexity, 2021, 2021, 1-15.	1.6	0
7	Output feedback stabilisation of parallel coupled string equations with matched boundary disturbance. International Journal of Control, 2020, 93, 2922-2930.	1.9	1
8	Boundary output feedback stabilization of transport equation with non-local term. IMA Journal of Mathematical Control and Information, 2020, 37, 752-764.	1.7	2
9	Adaptive Error Feedback Regulator Design for One-Dimensional Heat Equation With Unknown Harmonic Disturbance Anticollocated With Control. IEEE Transactions on Automatic Control, 2020, 65, 824-830.	5.7	14
10	Boundary state feedback exponential stabilization for a one-dimensional wave equation with velocity recirculation. Automatica, 2020, 113, 108796.	5.0	12
11	Adaptive error feedback regulator design for 1 D heat equation. Automatica, 2020, 113, 108810.	5.0	14
12	Boundary output tracking for an Euler-Bernoulli beam equation with unmatched perturbations from a known exosystem. Automatica, 2019, 109, 108507.	5.0	29
13	Performance output tracking for coupled wave equations with unmatched boundary disturbance. Journal of the Franklin Institute, 2019, 356, 6280-6302.	3.4	1
14	Performance boundary output tracking for a wave equation with control unmatched disturbance. European Journal of Control, 2019, 50, 30-40.	2.6	10
15	Performance boundary output tracking for one-dimensional heat equation with boundary unmatched disturbance. Automatica, 2018, 96, 1-10.	5.0	40
16	Performance output tracking and disturbance rejection for one-dimensional wave equation with boundary disturbance. , 2015, , .		6
17	Output Feedback Stabilization for One-Dimensional Wave Equation Subject to Boundary Disturbance. IEEE Transactions on Automatic Control, 2015, 60, 824-830.	5.7	122
18	Lyapunov approach to output feedback stabilization for the Euler-Bernoulli beam equation with boundary input disturbance. Automatica, 2015, 52, 95-102.	5.0	132

#	ARTICLE	IF	CITATIONS
19	The active disturbance rejection and sliding mode control approach to the stabilization of the Euler-Bernoulli beam equation with boundary input disturbance. <i>Automatica</i> , 2013, 49, 2911-2918.	5.0	206
20	Sliding Mode and Active Disturbance Rejection Control to Stabilization of One-Dimensional Anti-Stable Wave Equations Subject to Disturbance in Boundary Input. <i>IEEE Transactions on Automatic Control</i> , 2013, 58, 1269-1274.	5.7	179
21	Backstepping approach to the arbitrary decay rate for Euler-Bernoulli beam under boundary feedback. <i>International Journal of Control</i> , 2010, 83, 2098-2106.	1.9	29