

# Ting He

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8003792/publications.pdf>

Version: 2024-02-01

9  
papers

208  
citations

1307594

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1720034

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g-index

9  
all docs

9  
docs citations

9  
times ranked

103  
citing authors

#	ARTICLE	IF	CITATIONS
1	Superheated steam temperature control based on modified active disturbance rejection control. Control Engineering Practice, 2019, 83, 83-97.	5.5	77
2	A Tuning Method of Active Disturbance Rejection Control for a Class of High-Order Processes. IEEE Transactions on Industrial Electronics, 2020, 67, 3191-3201.	7.9	50
3	Modified active disturbance rejection control for fluidized bed combustor. ISA Transactions, 2020, 102, 135-153.	5.7	28
4	Decentralized active disturbance rejection control design for the gas turbine. Measurement and Control, 2020, 53, 1589-1601.	1.8	16
5	On the Flexible Operation of Supercritical Circulating Fluidized Bed: Burning Carbon Based Decentralized Active Disturbance Rejection Control. Energies, 2019, 12, 1132.	3.1	13
6	Physics-informed energy-balanced modeling and active disturbance rejection control for circulating fluidized bed units. Control Engineering Practice, 2021, 116, 104934.	5.5	11
7	The Facilitation of a Sustainable Power System: A Practice from Data-Driven Enhanced Boiler Control. Sustainability, 2018, 10, 1112.	3.2	10
8	Research on the Cascade Active Disturbance Rejection Control of Superheated Steam Temperature Based on Gain Scheduling. , 2019, , .		2
9	Frequency-domain Analysis of A Modified Active Disturbance Rejection Control With Application to Superheated Steam Temperature Control. , 2019, , .		1