

# Gaoyuan Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2485985/publications.pdf>

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citations

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#	ARTICLE	IF	CITATIONS
1	Underfrequency Load Shedding Using Locally Estimated RoCoF of the Center of Inertia. IEEE Transactions on Power Systems, 2021, 36, 4212-4222.	6.5	41
2	Local Frequency-Based Estimation of the Rate of Change of Frequency of the Center of Inertia. IEEE Transactions on Power Systems, 2020, 35, 4948-4951.	6.5	26
3	Wide-Area Backup Protection Against Asymmetrical Faults Using Available Phasor Measurements. IEEE Transactions on Power Delivery, 2020, 35, 2032-2039.	4.3	20
4	High-Speed Distance Relaying of the Entire Length of Transmission Lines Without Signaling. IEEE Transactions on Power Delivery, 2020, 35, 1949-1959.	4.3	12
5	Wide-Area Identification of the Size and Location of Loss of Generation Events by Sparse PMUs. IEEE Transactions on Power Delivery, 2021, 36, 2397-2407.	4.3	9
6	Performance of out-of-step tripping protection under renewable integration. Journal of Engineering, 2018, 2018, 1216-1222.	1.1	8