

# Guanzhong Wang

## List of Publications by Year in descending order

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6  
papers

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citations

1684188

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2053705

5  
g-index

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6  
docs citations

6  
times ranked

90  
citing authors

#	ARTICLE	IF	CITATIONS
1	Small-Signal Stability Assessment of Heterogeneous Grid-Following Converter Power Systems Based on Grid Strength Analysis. IEEE Transactions on Power Systems, 2023, 38, 2566-2579.	6.5	7
2	Damping Effect of Virtual Synchronous Machines Provided by a Dynamical Virtual Impedance. IEEE Transactions on Energy Conversion, 2021, 36, 570-573.	5.2	28
3	Identification of Generalized Short-Circuit Ratio for On-Line Stability Monitoring of Wind Farms. IEEE Transactions on Power Systems, 2020, 35, 3282-3285.	6.5	26
4	Assessing Interaction Strength between Synchronous Generator and LCC-HVDC in AC/DC Systems. , 2020, , .		2
5	Data-Driven Arbitrary Polynomial Chaos-Based Probabilistic Load Flow Considering Correlated Uncertainties. IEEE Transactions on Power Systems, 2019, 34, 3274-3276.	6.5	29
6	A robust reserve scheduling method considering asymmetrical wind power distribution. IEEE/CAA Journal of Automatica Sinica, 2018, 5, 961-967.	13.1	8