

# Xingtian Feng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2824129/publications.pdf>

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6  
papers

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citations

1937685

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1872680

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g-index

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Design of Three-Phase Staggered LLC Resonant Converter with Flexible Transition Control for Wide Voltage Gain. Journal of Electrical Engineering and Technology, 2023, 18, 441-455.	2.0	2
2	Investigation of a Novel Radial Partitioned Stator HTS-Excitation Flux-Switching Machine. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-5.	1.7	4
3	A compound control strategy of three-phase Vienna rectifier under unbalanced grid voltage. IET Power Electronics, 2021, 14, 2574-2584.	2.1	8
4	Sliding mode and predictive current control strategy of the three-phase Vienna rectifier. Journal of Power Electronics, 2020, 20, 743-753.	1.5	8
5	Analysis of air-gap permeance functions in flux-modulation double-stator electrical excitation synchronous machine. IET Electric Power Applications, 2020, 14, 1550-1557.	1.8	2
6	Self-adaptation load change control strategy for three-phase staggered parallel LLC resonant converter. IET Power Electronics, 2018, 11, 2338-2345.	2.1	6