

# Jingru Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5566243/publications.pdf>

Version: 2024-02-01

8  
papers

19  
citations

2682572

2  
h-index

2272923

4  
g-index

8  
all docs

8  
docs citations

8  
times ranked

10  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel adaptive reclosing scheme of MMC-HVDC transmission lines based on phase synchronization compensation control. IET Generation, Transmission and Distribution, 2022, 16, 1836-1848.	2.5	2
2	Study on the characteristics of secondary arc current of UHV high compensation degree TCSC line under the fine-tuning mode. International Journal of Emerging Electric Power Systems, 2021, 22, 149-159.	0.8	0
3	Microgrid Group Control Method Based on Deep Learning under Cloud Edge Collaboration. Wireless Communications and Mobile Computing, 2021, 2021, 1-8.	1.2	7
4	Adaptive restart scheme based on active injection current ratio for half-bridge MMC-HVDC with overhead transmission lines. International Journal of Emerging Electric Power Systems, 2021, 22, 353-367.	0.8	2
5	Fast recovery strategy for MMC-HVDC based on coordination of fault current suppression and adaptive restart. International Journal of Emerging Electric Power Systems, 2021, .	0.8	2
6	MPPT control based on improved mayfly optimization algorithm under complex shading conditions. International Journal of Emerging Electric Power Systems, 2021, .	0.8	3
7	Research on fault clearing scheme for half-bridge modular multilevel converters high voltage DC based on overhead transmission lines. International Journal of Emerging Electric Power Systems, 2021, 22, 61-72.	0.8	3
8	Research on influence of split conductor induced voltage on TRV. International Journal of Emerging Electric Power Systems, 2020, 21, .	0.8	0