

Jingru Zhang

List of Publications by Year in descending order

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