

Yunfeng Li Yunfeng Li

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

277
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

289
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling and Damping Control of Modular Multilevel Converter Based DC Grid. IEEE Transactions on Power Systems, 2018, 33, 723-735.	6.5	87
2	Harmonic Stability Analysis of MMC-Based DC System Using DC Impedance Model. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2020, 8, 1152-1163.	5.4	70
3	Power Compensation Control for Interconnection of Weak Power Systems by VSC-HVDC. IEEE Transactions on Power Delivery, 2017, 32, 1964-1974.	4.3	49
4	Analysis and Suppression Control of High Frequency Resonance for MMC-HVDC System. IEEE Transactions on Power Delivery, 2021, 36, 3867-3881.	4.3	33
5	Active/Passive Method-Based Hybrid High-Frequency Damping Design for MMCs. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2021, 9, 6086-6098.	5.4	16
6	Modelling, analysis and virtual parallel resistor damping control of VSC-based DC grid using master-slave control mode. IET Generation, Transmission and Distribution, 2018, 12, 2046-2054.	2.5	11
7	A Hierarchical Small-Signal Controller Stability Analysis Method for the MMCs. IEEE Transactions on Power Delivery, 2022, 37, 2587-2598.	4.3	10
8	Pre-charging strategy with damping control of isolated station connected to the modular multilevel converter based DC grid. IET Generation, Transmission and Distribution, 2019, 13, 316-326.	2.5	1