

Hailong

List of Publications by Year in descending order

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Version: 2024-02-01

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docs citations

9
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Study of Liquid Metal Fault Current Limiter for Medium-Voltage DC Power Systems. IEEE Transactions on Components, Packaging and Manufacturing Technology, 2018, 8, 1391-1400.	2.5	22
2	Investigation of the Pinch Mechanism of Liquid Metal for the Current Limitation Application. IEEE Transactions on Components, Packaging and Manufacturing Technology, 2017, 7, 563-571.	2.5	11
3	Numerical analysis of the pre-arcing liquid metal self-pinch effect for current-limiting applications. Journal Physics D: Applied Physics, 2013, 46, 025001.	2.8	10
4	Development of a Hybrid Fault Current Limiter Using Liquid Metal for Large Capacity MVdc Power Systems. IEEE Transactions on Industrial Electronics, 2022, 69, 5050-5059.	7.9	7
5	A Novel Liquid Metal Fault Current Limiter Based on Active Trigger Method. IEEE Transactions on Power Delivery, 2021, 36, 3619-3628.	4.3	7
6	Investigation of Liquid Metal Current Limiter for MVDC Power System. , 2019, , .		1
7	Liquid Metal Fault Current Limiter for DC Power Systems. , 2020, , .		1
8	Introduction of an Active Triggered Liquid Metal Fault Current-limiting Method. , 2019, , .		0
9	Investigation of a Liquid Metal Fault Current Limiter Based on Current Injection Method. , 2019, , .		0