

Max Goertz

List of Publications by Year in descending order

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12
papers

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citations

1478505

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docs citations

12
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	On Full-Bridge Bipolar MMC-HVDC Control and Protection for Transient Fault and Interaction Studies. IEEE Transactions on Power Delivery, 2018, 33, 2864-2873.	4.3	55
2	Analysis of Cable Overvoltages in Symmetrical Monopolar and Rigid Bipolar HVDC Configuration. IEEE Transactions on Power Delivery, 2020, 35, 2097-2107.	4.3	18
3	Analysis of Extruded HVDC Cable Systems Exposed to Lightning Strokes. IEEE Transactions on Power Delivery, 2018, 33, 3009-3018.	4.3	15
4	Active DC fault management of a bipolar full-bridge MMC-HVDC scheme with metallic return. , 2016, , .		11
5	Transient voltage stresses in MMCâ€“HVDC links â€“ impulse analysis and novel proposals for synthetic laboratory generation. High Voltage, 2018, 3, 115-125.	4.7	10
6	Overvoltage characteristics in symmetrical monopolar HB MMC-HVDC configuration comprising long cable systems. Electric Power Systems Research, 2020, 189, 106603.	3.6	8
7	Effects of DC fault clearance methods on transients in a full-bridge monopolar MMC-HVDC link. , 2016, , .		6
8	Internal converter- and DC-fault handling for a single point grounded bipolar MMC-HVDC system. Electric Power Systems Research, 2018, 161, 177-187.	3.6	6
9	Determination of Transient Overvoltages in a Bipolar MMC-HVDC Link with Metallic Return. , 2018, , .		6
10	Active Damping Method for Harmonic Current Mitigation in Grid-Connected MMC-HVdc Applications. , 2018, , .		1
11	On control and balancing of rigid bipolar MMC-HVdc links enabling subsystem-independent power transfer. Electric Power Systems Research, 2020, 189, 106768.	3.6	1
12	Fault discrimination and protection coordination for a bipolar fullâ€“bridge MMCâ€“HVDC scheme. Journal of Engineering, 2018, 2018, 1261-1266.	1.1	0