

Max Goertz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6309715/publications.pdf>

Version: 2024-02-01

12
papers

137
citations

1478505

6
h-index

1720034

7
g-index

12
all docs

12
docs citations

12
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Overvoltage characteristics in symmetrical monopolar HB MMC-HVDC configuration comprising long cable systems. Electric Power Systems Research, 2020, 189, 106603.	3.6	8
3	Analysis of Cable Overvoltages in Symmetrical Monopolar and Rigid Bipolar HVDC Configuration. IEEE Transactions on Power Delivery, 2020, 35, 2097-2107.	4.3	18
4	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
5	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
6	Fault discrimination and protection coordination for a bipolar full-bridge MMC-HVDC scheme. Journal of Engineering, 2018, 2018, 1261-1266.	1.1	0
7	Active Damping Method for Harmonic Current Mitigation in Grid-Connected MMC-HVdc Applications. , 2018, , .		1
8	Determination of Transient Overvoltages in a Bipolar MMC-HVDC Link with Metallic Return. , 2018, , .		6
9	Transient voltage stresses in MMC-HVDC links – impulse analysis and novel proposals for synthetic laboratory generation. High Voltage, 2018, 3, 115-125.	4.7	10
10	Analysis of Extruded HVDC Cable Systems Exposed to Lightning Strokes. IEEE Transactions on Power Delivery, 2018, 33, 3009-3018.	4.3	15
11	Effects of DC fault clearance methods on transients in a full-bridge monopolar MMC-HVDC link. , 2016, , .		6
12	Active DC fault management of a bipolar full-bridge MMC-HVDC scheme with metallic return. , 2016, , .		11