

Kosei Shinoda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4605075/publications.pdf>

Version: 2024-02-01

11
papers

112
citations

1937685

4
h-index

2272923

4
g-index

11
all docs

11
docs citations

11
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual Capacitor Control: Mitigation of DC Voltage Fluctuations in MMC-Based HVdc Systems. IEEE Transactions on Power Delivery, 2018, 33, 455-465.	4.3	53
2	Integration of asset management and smart grid with intelligent grid management system. IEEE Transactions on Dielectrics and Electrical Insulation, 2013, 20, 2195-2202.	2.9	20
3	DC voltage control of MMC-based HVDC grid with Virtual Capacitor Control. , 2017, , .		10
4	Over- and Under-Voltage Containment Reserves for Droop-Based Primary Voltage Control of MTDC Grids. IEEE Transactions on Power Delivery, 2022, 37, 125-135.	4.3	7
5	Energy control of modular multilevel converter with a novel analytic filter. , 2016, , .		6
6	AC/DC Dynamic Interactions of MMC-HVDC in Grid-Forming for Wind-Farm Integration in AC Systems. , 2020, , .		6
7	Modelling of a VSC-based multi-terminal HVDC network for dynamic stability analysis. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2017, 36, 240-257.	0.9	5
8	A simplified approach to model grid-forming controlled MMCs in power system stability studies. , 2021, , .		4
9	Optimum power flow control based on power apparatus diagnosis by Intelligent Grid Management System (IGMS). , 2012, , .		1
10	Tuning of Droop Parameters Using Virtual Capacitor Control to Improve Voltage Dynamics. , 2019, , .		0
11	Small-Signal Stability of HVDC System Comprising DC Reactors. , 2020, , .		0