

Roni Irnawan

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

62
citations

2258059

3
h-index

1872680

6
g-index

14
all docs

14
docs citations

14
times ranked

67
citing authors

#	ARTICLE	IF	CITATIONS
1	An initial topology of multi-terminal HVDC transmission system in Europe: A case study of the North-Sea region. , 2016, , .		19
2	Fault detection in HVDC-connected wind farm with full converter generator. International Journal of Electrical Power and Energy Systems, 2015, 64, 833-838.	5.5	13
3	A droop line tracking control for multi-terminal VSC-HVDC transmission system. Electric Power Systems Research, 2020, 179, 106055.	3.6	11
4	A categorization of converter station controllers within multi-terminal DC transmission systems. , 2016, , .		7
5	Assessing Potential Scenarios for Achieving New and Renewable Energy Targets in Java-Bali Power System, Indonesia. International Journal of Energy Economics and Policy, 2022, 12, 502-515.	1.2	5
6	Control of MTDC Transmission Systems. Springer Theses, 2020, , 35-59.	0.1	3
7	Droop Control Optimization for Multi-Terminal HVDC Transmission System. , 2018, , .		1
8	Directional derivativeâ€based method for quasiâ€stationary voltage support analysis of singleâ€infeed VSCâ€HVDC units. High Voltage, 2020, 5, 511-522.	4.7	1
9	Enabling the Existing Point-to-Point VSC-HVDC Control for Multi-Terminal Operation. , 2019, , .		0
10	The Role of The HVDC System in A Low Inertia AC Grid for Transient Stability Support: A Review. , 2020, , .		0
11	Planning of HVDC Link Expansion. Springer Theses, 2020, , 13-33.	0.1	0
12	The Design of the Primary Control Interface (IFC). Springer Theses, 2020, , 61-114.	0.1	0