Reza Sharifi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7715375/publications.pdf

Version: 2024-02-01

		1684188	1588992	
13	97	5	8	
papers	citations	h-index	g-index	
13	13	13	68	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Three-Dimensional Pareto-Optimal Design of Inductive Superconducting Fault Current Limiters. IEEE Transactions on Applied Superconductivity, 2010, 20, 2301-2311.	1.7	22
2	Multiobjective Optimization for HTS Fault-Current Limiters Based on Normalized Simulated Annealing. IEEE Transactions on Applied Superconductivity, 2009, 19, 3675-3682.	1.7	17
3	Superconducting technology for overcurrent limiting in a 25 kA current injection system. Superconductor Science and Technology, 2008, 21, 095016.	3.5	11
4	Viable Inductive Superconducting Fault-Current Limiters Using Autotransformer-Based Hybrid Schemes. IEEE Transactions on Applied Superconductivity, 2011, 21, 3514-3522.	1.7	11
5	An investigation on optimum volume of superconducting element of RSFCL considering harmonic generation. , 2008, , .		7
6	Viable Superconductor-Based Current Control Circuit for High Current Injection System. IEEE Transactions on Applied Superconductivity, 2009, 19, 3630-3636.	1.7	7
7	Enhancing observability in MILP-based optimal joint allocation of PMU channels and conventional measurements with new security concepts. Energy Systems, 2019, 10, 791-819.	3.0	5
8	Presentation of an H _{â^ž} based frequency control for islanding provisional microgrid consisting of hybrid <scp>AC</scp> / <scp>DC</scp> microgrid. International Transactions on Electrical Energy Systems, 2021, 31, e12715.	1.9	5
9	Proper Dimension of HTS Material for a Resistive Type SFCL in an 11kV Distribution System., 2007,,.		4
10	Electro-thermal modeling and optimization algorithm of resistive superconducting fault current limiters. , 2010, , .		4
11	Resistor Type Superconducting Fault Current Limiter: Optimum Shunt Resistance Determination to Enhance Power System Transient Stability. IEEJ Transactions on Power and Energy, 2009, 129, 299-308.	0.2	2
12	Optimal Location of Thyristor Controlled Phase Shifter in Restructured Power Systems By Congestion Management., 2006,,.		1
13	Harmonics Consideration of a Resistive Type Superconducting Fault Current Limiter. , 2007, , .		1