

Wentao Jiang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6022320/publications.pdf>

Version: 2024-02-01

8
papers

9
citations

3311381
1
h-index

2917675
2
g-index

8
all docs

8
docs citations

8
times ranked

2
citing authors

#	ARTICLE	IF	CITATIONS
1	Topology, Modeling and Transient Current Transfer Analysis of DC Hybrid Vacuum Circuit Breaker Based on SiC Module. Journal of Electrical Engineering and Technology, 2021, 16, 2809.	2.0	3
2	Analyses of Electromagnetic Buffer Characteristics of Operating Mechanism for Fast Vacuum Transfer Switch. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-4.	1.7	0
3	Analysis and Experimental Research On Dynamic Characteristics of Operating Mechanism of Fast Vacuum Transfer Switch. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-4.	1.7	0
4	Analysis of Micro Arc Plasma Characteristics of the Mixed Metal Vapor in Vacuum Circuit Breaker. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-4.	1.7	0
5	Improved NSPSO Algorithm and Its Application in Static Insulation Optimization of Vacuum Interrupter. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-4.	1.7	0
6	Optimization of Three-Dimensional Magnetic Field in Vacuum Interrupter Using Particle Swarm Optimization Algorithm. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-4.	1.7	6
7	Reconstruction of Current Density Distribution in Low-Voltage Switching Devices Through TSVD and TGSVD Regularization. IEEE Transactions on Plasma Science, 2020, 48, 3928-3934.	1.3	0
8	Optimal Design of TMF Contact of DC Vacuum Interrupter Based on PSO. , 2020, , .		0