

Yujia Gong

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

94
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical analysis on the short-circuit withstanding performance of busbar system in LV switchgear. IET Science, Measurement and Technology, 2020, 14, 739-744.	1.6	0
2	Study on Multi-Segment Asynchronous Induction Coilgun Launcher. IEEE Transactions on Plasma Science, 2019, 47, 4700-4707.	1.3	7
3	Optimum Methods of Thermal-Fluid Numerical Simulation for Switchgear. IEEE Access, 2019, 7, 32735-32744.	4.2	15
4	Research on Driving Circuit Improvement of Coilgun. IEEE Transactions on Plasma Science, 2019, 47, 2222-2227.	1.3	11
5	Contact Resistance Model and Thermal Stability Analysis of Bolt Structure. IEEE Transactions on Components, Packaging and Manufacturing Technology, 2019, 9, 694-701.	2.5	3
6	Study of a Multisection Synchronous Induction Coil Launcher. IEEE Transactions on Plasma Science, 2018, 46, 2959-2964.	1.3	5
7	Armature Structure Research of a Synchronous Induction Coil Launcher. IEEE Transactions on Plasma Science, 2017, 45, 1574-1578.	1.3	20
8	Multiobjective Optimization of Multistage Synchronous Induction Coilgun Based on NSGA-II. IEEE Transactions on Plasma Science, 2017, 45, 1622-1628.	1.3	33