

Xifang Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9364001/publications.pdf>

Version: 2024-02-01

9
papers

21
citations

2257263

3
h-index

2053342

5
g-index

9
all docs

9
docs citations

9
times ranked

22
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of rectifier characteristic harmonics on loss and temperature field of high-speed permanent magnet generator. International Transactions on Electrical Energy Systems, 2020, 30, e12407.	1.2	1
2	Comparative analysis of super high-speed permanent magnet generator electromagnetic and temperature fields with the PWM and uncontrolled rectifiers. EPE Journal (European Power) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 697 T		
3	Influence of open-circuit fault on electromagnetic field of high-speed permanent magnet generator with Gramme ring windings. IET Electric Power Applications, 2020, 14, 220-225.	1.1	5
4	Influence of inter-turn short circuit on the performance of 10kV, 1000kW induction motor. International Journal of Emerging Electric Power Systems, 2020, 21, .	0.6	0
5	Study on permanent magnet thickness of high-speed permanent magnet generator. Electrical Engineering, 2019, 101, 499-506.	1.2	3
6	Influence of permanent magnet parameters on output performance of a High-speed permanent magnet generator. IEEJ Transactions on Electrical and Electronic Engineering, 2019, 14, 1254-1261.	0.8	2
7	Influence of Inter-turn Short-Circuit Fault Considering Loop Current on Electromagnetic Field of High-Speed Permanent Magnet Generator with Gramme Ring Windings. Journal of Electrical Engineering and Technology, 2019, 14, 701-710.	1.2	5
8	Influence of Power Factor on High Temperature Demagnetization of High-Speed Permanent Magnet Generator. , 2019, , .		0
9	Influence of inter-turn short-circuit fault on the loss of high speed permanent magnet generator with Gramme ring windings. IET Power Electronics, 2019, 12, 1256-1262.	1.5	4