Wei Wang

List of Publications by Year in descending order

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2682572 2053705 7 22 2 5 citations h-index g-index papers 7 7 7 12 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	Eddy Current Loss in Grain-Oriented Steel Laminations Due to Normal Leakage Flux. IEEE Transactions on Magnetics, 2021, 57, 1-4.	2.1	8
2	Apparatus for loss measurements under multidirectional and dc-bias flux in electrical steel laminations. Review of Scientific Instruments, 2020, 91, 084705.	1.3	7
3	Computation of transformer iron losses under saturation using the Fourier method Part 2: Stray loss. , 2019, , .		2
4	The influence of multidirectional leakage flux on transformer core losses. Journal of Magnetism and Magnetic Materials, 2021, 539, 168370.	2.3	2
5	Fourierâ€based effective permeability for transformer iron losses computation under saturation. IET Electric Power Applications, 2020, 14, 2609-2615.	1.8	2
6	Power losses in the threeâ€phase threeâ€limb transformer due to common and differential mode of dcâ€bias. IET Electric Power Applications, 2021, 15, 1488-1498.	1.8	1
7	Common and differential mode of dc-bias in three-phase power transformers. Electrical Engineering, 0, , .	2.0	O