

# Andrea Cremasco

## List of Publications by Year in descending order

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2258059

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#	ARTICLE	IF	CITATIONS
1	Voltage Distribution in the Windings of Medium-Frequency Transformers Operated With Wide Bandgap Devices. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2022, 10, 3587-3602.	5.4	24
2	Network modelling of dry-type transformer cooling systems. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2018, 37, 1039-1053.	0.9	5
3	Medium-Frequency Transformers for Fast Rise Time PWM Voltages: Modelling and Design Considerations. , 2021, , .		4
4	A Fourier-Based Semi-Analytical Model for Foil-Wound Solid-State Transformers. IEEE Transactions on Magnetics, 2022, 58, 1-5.	2.1	3
5	Thermal Simulations for Optimization of Dry Transformers Cooling System. Mathematics in Industry, 2016, , 103-113.	0.3	2
6	Mitigation of Circulating Currents in Parallel Foil Windings for Medium Frequency Transformers. IEEE Transactions on Magnetics, 2022, 58, 1-4.	2.1	2
7	Electric Field Models for Liquid-Filled Insulation of Medium-Voltage AC/DC Distribution Technology. , 2021, , .		0