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BRIEF CURRICULUM:

24/09/2019: Bachelor's Degree in Industrial Engineering at the Università degli Studi di Pavia, 110 cum Laude

Thesis: "Design of a Luminous Intensity Sensor (optimized for indoors)"; Thesis supervisor: Prof. Piero Malcovati

26/04/2022: Master's Degree in Electrical Engineering at the Università degli Studi di Pavia, 110 cum Laude

Thesis: "Advanced Model Predictive Control of a double-stage isolated AC-DC Converter for Vanadium Redox Flow Battery Applications"; Thesis supervisor: Prof. Pericle Zanchetta

PUBLICATIONS:

R. Leuzzi, A. Volpini, S. R. Di Salvo, G. Tresca and P. Zanchetta, "A Unified Model Predictive Control for the Grid Integration of Vanadium Redox Flow Batteries," 2022 IEEE Energy Conversion Congress and Exposition (ECCE), Detroit, MI, USA, 2022, pp. 1-8, doi: 10.1109/ECCE50734.2022.9947417.

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