Special Issue

Electric Power Applications II

Message from the Guest Editors

The continuing trend toward greater electrification in consumer, commercial, industrial, and transportation applications promises a dynamic and increasingly important role for power electronics. The term 'power electronics' refers to electric and electronic circuits whose primary function is to process energy. The growing penetration of power electronics in energy systems requires attention, with its principal challenges being cost reduction and reliability. Power electronic systems are indispensable parts of modern engineering applications, covering a wide range of engineering branches. This Special Issue will focus on modern applications of electricity, power electronics converters, and electric motor drives. Prospective authors are invited to submit original contributions for review and publication in this Special Issue.

Guest Editors

Prof. Dr. Federico Barrero

Department of Electronic Engineering, University of Seville, 41004 Seville, Spain

Dr. Mario Bermúdez

Department of Electrical Engineering, University of Seville, 41004 Seville, Spain

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As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

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