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Power Development and Power Generation

Guest Editors:

Prof. Dr. Chiung-Hsing Chen

Department of Electronic Communication Engineering, National Kaohsiung University of Science and Technology, Kaohsiung 811213, Taiwan

Dr. Chih-Ming Hong

Department of Electronic Communication Engineering, National Kaohsiung University of Science and Technology, Kaohsiung 811213, Taiwan

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Message from the Guest Editors

Dear Colleagues,

This Special Issue of *Electronics* aims to address the challenges in the control design and implementation of renewable energy systems used to convert renewable energy in electrical power. For this Special Issue, we welcome original submissions focusing on new control techniques and the practical implementation of these new control schemes, which are useful for improving our knowledge of renewable energy systems, on the basis of one or more of the following topics.

The Issue will include, but is not limited to, the following topics:

- Solar photovoltaics (PV);
- Distributed energy storage systems (DESSs);
- Wind energy;
- Hydro power;
- Bioenergy;
- Green hydrogen;
- Fuel cell;
- Ocean wave energy;
- Thermoelectric.











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Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

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