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Control in Power Electronics

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Message from the Guest Editors

Dear Colleagues,

Power electronics is now in a period of rapid development, driven by the advances and the needs of related fields, such as power systems (the total transformation of the power grid and its energy sources) and electric vehicles. Advances in power electronics are based on three main directions: devices, topologies, and control. In this Special Issue, we shall bring together advances in power electronics based on the application of sophisticated control techniques, such as robust control, model predictive control, and regulator theory, as well as advances in control theory that are clearly motivated by the needs of power electronics.

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Guest Editors



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Special Issue



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Message from the Editor-in-Chief

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