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Nonlinear Control of Electric Machines

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The interest in electric machine control is continuously increasing in the industrial societies. Recently, there has been widespread use of electric machines in many applications. They have highly nonlinear dynamics. Furthermore, various disturbances like external disturbance. modelling uncertainties. parameter uncertainties, etc. may cause degradation on the system and control performance. To overcome these problems, new control methods for electric machines have emerged for the improvement of the control performance of electric machine. This Special Issue focuses on nonlinear control for electrical machine. In addition, this Special Issue will highlight the latest approaches to many applications of the electrical machine, for example, electrical vehicles or renewable energy.

Prof. Dr. Wonhee Kim Guest Editor











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Message from the Editor-in-Chief

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