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Automation and Robotics Application in Energy Systems

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

With advances in Industry 4.0, software engineering, hardware and technology improvements based on robotics automation and systems integration can solve ever more complex problems related to the management, optimization, uniform distribution, and diagnostics of energy systems. Along with the development of control techniques and information processing algorithms, it is possible to manage the energy used by actuating systems.

This Special Issue is devoted to selected topics related to automation and robotics applied to energy systems in order to optimize the demand for external energy. I would like to invite authors dealing with the subjects of this Issue to share the latest research, developments and new trends they have observed.

Prof. Dr. hab. Jarosław Konieczny

Guest Editor











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Message from the Editor-in-Chief

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