



Advanced Sensing Detection in Electrical Equipment

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Message from the Guest Editors

Dear Colleagues,

The fast development of renewable energy has resulted in new challenges in electrical grids. Any failures of the power equipment may lead to a serious blackout. Therefore, there is an urgent demand to develop advanced monitoring methods to ensure the reliable operation of electrical equipment.

In particular, developing advanced sensing detection in electrical equipment is urgent to make breakthroughs in novel sensing principles, smart sensors, multiplexing networks, distributed sensing, data analysis, comprehensive applications, etc.

In this Special Issue, we aim to provide a forum for colleagues to publish recent research results related to the frontiers of advanced sensing detection in electrical equipment, as well as comprehensive surveys of state-of-the-art equipment in relevant specific areas. Both original contributions with theoretical novelty and practical solutions for addressing particular problems are solicited.

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Message from the Editor-in-Chief

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