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Power and Signal Transmission Lines Modeling and Large Network Analysis

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Message from the Guest Editors

Dear Colleagues,

The analysis and modeling of power and telecommunication transmission lines represent an evergreen and hot topic in the scientific community. The transients originated by switching operations or external fields call for improvements in the models and analysis methods in order to obtain accurate results in computational times quickly enough that stochastic investigations can be afforded in reasonable times, even in the presence of large networks. This Special Issue will deal with novel models and/or methods for power and telecommunications transmission lines.

Prof. Dr. Salvatore Celozzi

Prof. Dr. Rodolfo Araneo

Guest Editors



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Special Issue



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Message from the Editor-in-Chief

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