

Special Issue

Power and Signal Transmission Lines Modeling and Large Network Analysis

Message from the Guest Editors

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.

Guest Editors

Prof. Dr. Salvatore Celozzi

DIAEE—Electrical Engineering Division, University of Rome “La Sapienza”, Via Eudossiana 18, 00184 Rome, Italy

Prof. Dr. Rodolfo Araneo

Department of Astronautical, Electrical and Energetic Engineering
University of Rome La Sapienza Via Eudossiana 18, 00184 Rome, Italy

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Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Aerospace Engineering, University of Roma Sapienza, Via Eudossiana 18, 00184 Roma, Italy

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