

An international journal devoted to research and new applications in generation, transmission, distribution and utilization of electric power Electric Power Systems Research is an international medium for the publication of original papers concerned with the generation, transmission, distribution and utilization of electrical energy.

What is power Syst res Electric Power Systems Research?

Power Syst. Res. Electric Power Systems Research is a peer-reviewed scientific journalcovering research on new applications of transmission, generation, distribution and uses of electric power. Its current editor-in-chief is Maria Teresa Correia de Barros. According to the Journal Citation Reports, the journal has a 2010 impact factor of 1.396.

Who is the editor-in-chief of Electric Power Systems Research?

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What is the scope of Electric Power Systems Research?

The scope of Electric Power Systems Research is broad, encompassing all aspects of electric power systems. The following list of topics is not intended to be exhaustive, but rather to indicate topics that fall within the journal purview.

Does Elsevier have a reference template?

Most Elsevier journals have their reference templateavailable in popular reference management software products. These include products that support Citation Style Language (CSL) such as Mendeley Reference Manager.

How is a time-series model used for electric power demand forecasting?

This model is used for electric power demand forecasting from short-term to medium-term horizon. In the first step,the time-series corresponding to the historical load data is evaluated to make sure that it has homo-



geneous variance over time. In the case that the time-series is not variance homogeneous,we apply an appropriate logarithmic Box-Cox



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of



The Power Systems Computation Conference (PSCC) has become one of the most outstanding events in the field of electric power systems. PSCC addresses theoretical developments and computational aspects of electric power systems research, with applications ranging from micro-grids to mega-grids. There is an emphasis on modelling and simulation for ???



Electric power systems are also at the heart of ??? This course is an introductory subject in the field of electric power systems and electrical to mechanical energy conversion. Electric power has become increasingly important as a way of transmitting and transforming energy in industrial, military and transportation uses.





The Special Issue accepts the research papers from the conference IPST 2025 on Power System Transients covering all topics related to the electromagnetic transients in electrical power systems. Submission deadline: 31 March 2025



Special Issue on The 13th Mediterranean
Conference on Power Generation, Transmission,
Distribution and Energy Conversion
(MEDPOWER2022) Special Issue on Recent
Advancements In Lightning Physics, Protection And
Safety (ICLP2022) Special Issue on Proceedings of
the 23rd Power Systems Computation Conference
(PSCC 2024)



The power systems that are of interest for our purposes are the large scale, full power systems that span large distances and have been deployed over decades by power companies. Generation is the production of electricity at power stations or generating units where a form of primary energy is converted into electricity.







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