

EHT Transmission Performance Evaluation: Emerging Research and Opportunities

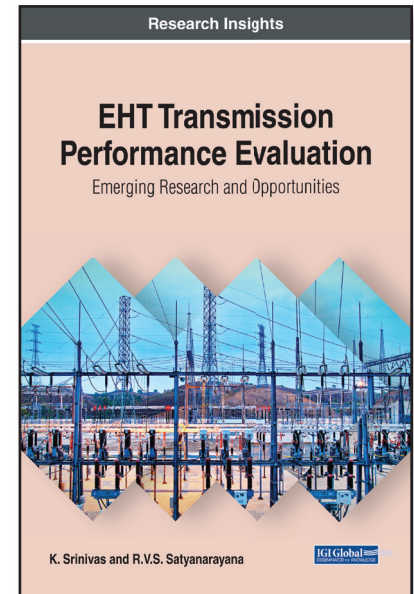
Part of the Advances in Computer and Electrical Engineering Book Series

K. Srinivas (Transmission Corporation of Andhra Pradesh Limited, India) and R.V.S. Satyanarayana (Sri Venkateswara University College of Engineering, India)

Description:

Electricity has become a basic requirement in today's world. Interruption free electrical energy and availability of surplus power are entwined in improving consumers quality of life.

EHT Transmission Performance Evaluation: Emerging Research and Opportunities provides emerging research on reliability aspects of components, transmission lines, and substation designs. While highlighting power system adequacy and security, readers will also see how those aspects need to be given first consideration when making continuous power available to consumers. This book is a vital resource for researchers, professionals, and academics seeking current research on EHT transmission performance.



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Topics Covered:

- Back Propagation Algorithm
- BUS Configurations
- EHT Sub-Station Index
- Load Forecasting
- Matlab Tool Box
- Probability Functions
- System Adequacy

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