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Power System Reliability Analysis Using Matlab

**Wenfeng Wang, Wanyang Dai, Hari M.
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POWER SYSTEM ANALYSIS USING MATLAB Santwana Satapathy, This book reflects fundamentals to the power system and equips them to recognize and solve the transient problems in power networks and its components Initially the book represents the basic MATLAB simulink instructions and their applications for power system design Practicality has been a paramount concern in its preparation Many pioneers of electrical engineering explored the transient behaviors of the electric circuits This book effectively helpful for the graduate post graduate studies and researches on power system transients and emergence reemergence the problems in the power system operations and control for new applications with new equipment under transients I have attempted to set out the fundamental ideas at the beginning of the book and made consistent effort to show thereafter how one peels away the superficial differences in practical transient studies by referring various books researches and physical industrial visits

Computational Statistics and Data Intelligence Wenfeng Wang, Wanyang Dai, Hari M. Srivastava, 2024-08-01 This book gathers selected papers presented at the Asia Pacific Conference on Applied Mathematics and Statistics held on June 24 26 2023 in Chongqing China It presents the most recent research and advances in various areas of applied mathematics and statistics span from mathematical theory calculation modeling simulation to applications such as big data and image processing

Electric Power Distribution Engineering Turan Gönen, 2015-08-18 A quick scan of any bookstore library or online bookseller will produce a multitude of books covering power systems However few if any are totally devoted to power distribution engineering and none of them are true textbooks Filling this vacuum in the power system engineering literature Electric Power Distribution System Engineering broke

Blockchain and Artificial Intelligence Technologies for Smart Energy Systems Hongjian Sun, Wei qi Hua, Minglei You, 2023-10-04 Present energy systems are undergoing a radical transformation driven by the urgent need to address the climate change crisis At the same time we are witnessing the sharp growth of energy data and a revolution of advanced technologies with artificial intelligence AI and Blockchain emerging as two of the most transformative technologies of our time The convergence of these two technologies has the potential to create a paradigm shift in the energy sector enabling the development of smart energy systems that are more resilient efficient and sustainable This book situates itself at the forefront of this paradigm shift providing a timely and comprehensive guide to AI and Blockchain technologies in the energy system Moving from an introduction to the basic concepts of smart energy systems this book proceeds to examine the key challenges facing the energy system and how AI and Blockchain can be used to address these challenges Research examples are presented to showcase the role and impact of these new technologies while the latest developed testbeds are summarised and explained to help researchers accelerate their development of these technologies This book is an indispensable guide to the current changes in the energy system being of particular use to industry professionals from researchers to management looking to stay ahead of technological developments

Computational Problems in Science and Engineering Nikos

Mastorakis,Aida Bulucea,George Tsekouras,2015-10-26 This book provides readers with modern computational techniques for solving variety of problems from electrical mechanical civil and chemical engineering Mathematical methods are presented in a unified manner so they can be applied consistently to problems in applied electromagnetics strength of materials fluid mechanics heat and mass transfer environmental engineering biomedical engineering signal processing automatic control and more

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Intelligent Reliability Analysis Using MATLAB and AI Dr. Cherry Bhargava,Dr. Pardeep Kumar Sharma,2021-06-21 How to minimize the global problem of e waste KEY FEATURES Explore core concepts of Reliability Analysis various smart models different electronic components and practical use of MATLAB Cutting edge coverage on building intelligent systems for reliability analysis Includes numerous techniques and methods to identify failure and reliability parameters DESCRIPTION Intelligent Reliability Analysis using MATLAB and AI explains a roadmap to analyze and predict various electronic components future life and performance reliability Deeply narrated and authored by reliability experts this book empowers the reader to deepen their understanding of reliability identification its significance preventive measures and various techniques The book teaches how to predict the residual lifetime of active and passive components using an interesting use case on electronic waste The book will demonstrate how the capacity of re usability of electronic components can benefit the consumer to reuse the same component with the confidence of successful operations It lists key attributes and ways to design experiments using Taguchi s approach based on various acceleration factors This book makes it easier for readers to understand reliability modeling of active and passive components using the Artificial Neural Network Fuzzy Logic Adaptive Neuro Fuzzy Inference System ANFIS The book keeps you engaged with a systematic and detailed explanation of step wise MATLAB based implementation of electronic components These explanations and illustrations will help the readers to predict fault and failure well before time WHAT YOU WILL LEARN Optimize various acceleration factors for exploring the residual life of components experimentally Design an intelligent model to predict the upcoming faults and failures of electronic components and make provision for timely replacement of the fault components Design experiments using Taguchi s approach Understand reliability modeling of active and passive components using the Artificial Neural Network and Fuzzy Logic WHO THIS BOOK IS FOR This book is for current and aspiring emerging tech professionals researchers students and anyone who wishes to understand and diagnose the product life of electronic components using the power of artificial intelligence and various experimental techniques TABLE OF CONTENTS 1 RELIABILITY FUNDAMENTALS 2 RELIABILITY MEASURES 3

REMAINING USEFUL LIFETIME ESTIMATION TECHNIQUES 4 INTELLIGENT MODELS FOR RELIABILITY PREDICTION 5 ACCELERATED LIFE TESTING 6 EXPERIMENTAL TESTING OF ACTIVE AND PASSIVE COMPONENTS 7 INTELLIGENT MODELING FOR RELIABILITY ASSESSMENT USING MATLAB A Tool for Reliability Analysis of Electrical Power Systems Frank J. Lam,2010 In this thesis a computer tool for reliability analysis of electrical energy systems is presented The tool is implemented in MATLAB Simulink PLECS and incorporates the concept of fault coverage which is the probability that given a fault has occurred the system remains operational within some acceptable performance requirements The tool's computational engine automatically builds a Markov reliability model of the system under analysis from a Simulink PLECS description of the system augmented to include fault behavior in passive components of the model The transitions among the model's Markov states are governed by component failure rates to be input and by the fault coverage which is automatically calculated for each unique fault sequence With the Markov reliability model constructed and solved the reliability of the system under analysis is computed Such a computer tool enables a thorough reliability analysis of a particular design of an electrical system before it is implemented allowing weak points in the system design to be identified which helps in redesigning the system for a more robust implementation The system dynamics is described by a state space model where inputs are unknown but bounded which results in the states also being unknown but bounded The set that bounds all possible trajectories is called the reach set In order to compute the fault coverage for a particular Markov state the ellipsoid bounding the reach set of the system dynamics associated to the Markov state needs to be computed first Initial conditions are first selected and all possible maximum and minimum inputs combinations are simulated Once simulated an ellipsoid is found that bounds all the trajectories of the simulations From this bounding ellipsoid initial conditions are selected on its surface and simulations are run again for all of the input combinations Again the ellipsoid bounding the reach set is found and this process repeats until the volume of this bounding ellipsoid is no longer increasing The result is the ellipsoid bounding the reach set of the continuous dynamics associated with the Markov state During each of the simulations the trajectories are tracked to ensure that they remain within predefined performance requirements Trajectories that do not remain within the defined performance requirements are deemed as failed and are not used in computing the bounding ellipsoid Once all the simulations are completed and the ellipsoid bounding the reach set is found the coverage can be found by taking the number of simulations that fail dividing it by the total number of simulations run and subtracting this quantity from one Using this method to compute the fault coverage along with the Markov reliability model construction a tool is created using these ideas A case study illustrating the application of the tool to the reliability analysis of a dc distribution system network is presented

Recent Trends in Power Engineering Ismail Musirin,Shahril Irwan Sulaiman,2015-08-24 Selected peer reviewed papers from the 2015 9th International Power Engineering and Optimization Conference PEOCO 2015 March 18 19 2015 Melaka Malaysia Fifth International Conference on Power System Management and Control

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