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Richard Bailey



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Electrical & Electronics Abstracts, 1997 *Design and Control of Power Converters 2019* Manuel Arias, 2021-07-02 In this book 20 papers focused on different fields of power electronics are gathered Approximately half of the papers are focused on different control issues and techniques ranging from the computer aided design of digital compensators to more specific approaches such as fuzzy or sliding control

techniques The rest of the papers are focused on the design of novel topologies The fields in which these controls and topologies are applied are varied MMCs photovoltaic systems supercapacitors and traction systems LEDs wireless power transfer etc

Modeling and Analysis with Induction Generators M. Godoy Simões, Felix A. Farret, 2014-12-11 Now in its Third Edition Alternative Energy Systems Design and Analysis with Induction Generators has been renamed Modeling and Analysis with Induction Generators to convey the book's primary objective to present the fundamentals of and latest advances in the modeling and analysis of induction generators New to the Third Edition Revised equations

Integrated Power Devices and TCAD Simulation Yue Fu, Zhanming Li, Wai Tung Ng, Johnny K.O. Sin, 2017-12-19 From power electronics to power integrated circuits PICs smart power technologies devices and beyond Integrated Power Devices and TCAD Simulation provides a complete picture of the power management and semiconductor industry An essential reference for power device engineering students and professionals the book not only describes the physics inside integrated power semiconductor devices such as lateral double diffused metal oxide semiconductor field effect transistors LDMOSFETs lateral insulated gate bipolar transistors LIGBTs and super junction LDMOSFETs but also delivers a simple introduction to power management systems Instead of abstract theoretical treatments and daunting equations the text uses technology computer aided design TCAD simulation examples to explain the design of integrated power semiconductor devices It also explores next generation power devices such as gallium nitride power high electron mobility transistors GaN power HEMTs Including a virtual process flow for smart PIC technology as well as a hard to find technology development organization chart Integrated Power Devices and TCAD Simulation gives students and junior engineers a head start in the field of power semiconductor devices while helping to fill the gap between power device engineering and power management systems

Power Electronic Converters Modeling and Control Seddik Bacha, Iulian Munteanu, Antoneta Iuliana Bratcu, 2013-11-12 Modern power electronic converters are involved in a very broad spectrum of applications switched mode power supplies electrical machine motion control active power filters distributed power generation flexible AC transmission systems renewable energy conversion systems and vehicular technology among them Power Electronics Converters Modeling and Control teaches the reader how to analyze and model the behavior of converters and so to improve their design and control Dealing with a set of confirmed algorithms specifically developed for use with power converters this text is in two parts models and control methods The first is a detailed exposition of the most usual power converter models switched and averaged models small large signal models and time frequency models The second focuses on three groups of control methods linear control approaches normally associated with power converters resonant controllers because of their significance in grid connected applications and nonlinear control methods including feedback linearization stabilizing passivity based and variable structure control Extensive case study illustration and end of chapter exercises reinforce the study material Power Electronics Converters Modeling and Control addresses the needs of graduate students interested in

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