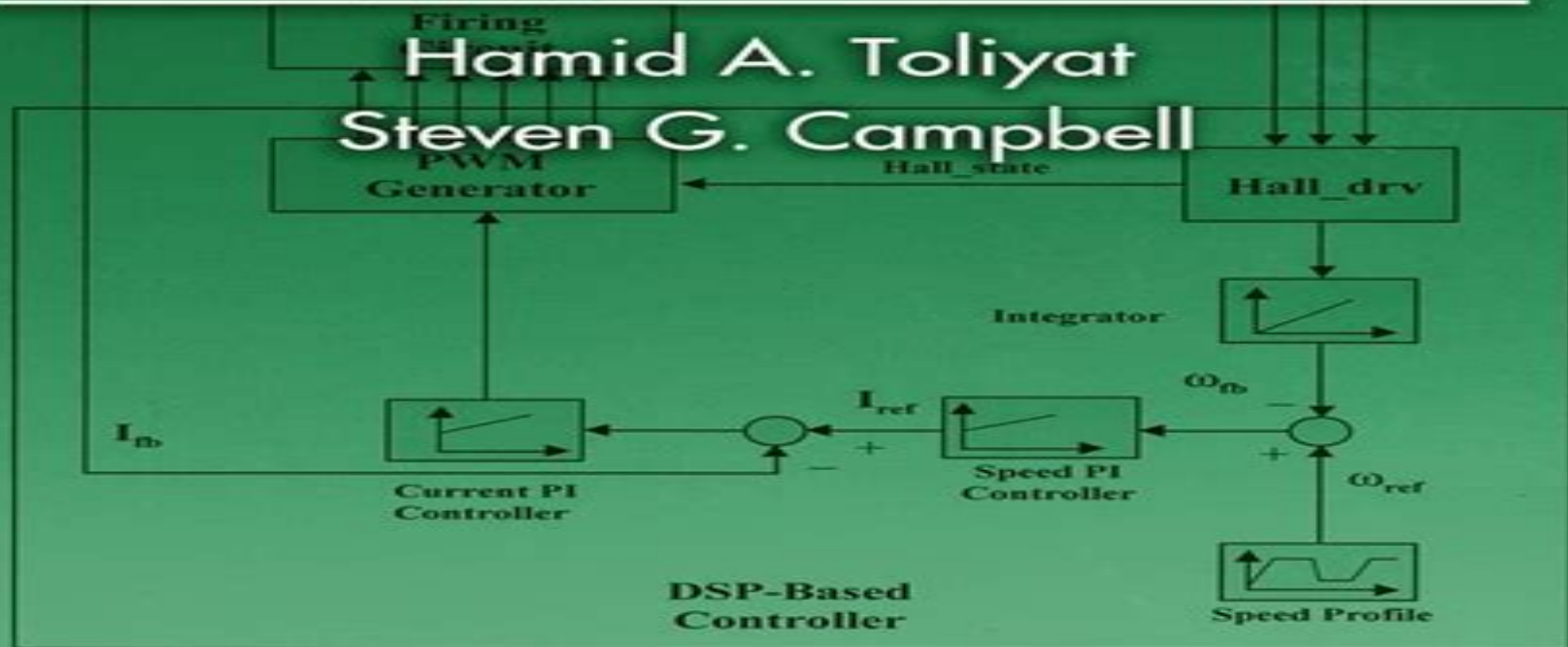


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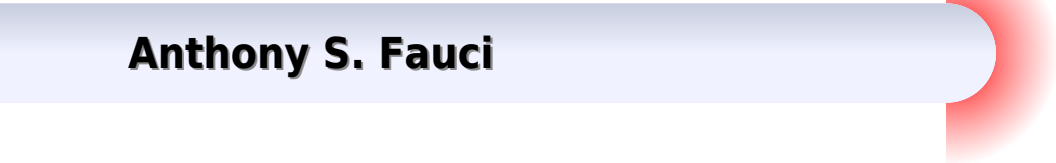
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information provided in this book is generic and will be subsequently revised after gaining further experience *Modern Electric, Hybrid Electric, and Fuel Cell Vehicles* Mehrdad Ehsani, Yimin Gao, Sebastien E. Gay, Ali Emadi, 2004-12-20 Air quality is deteriorating the globe is warming and petroleum resources are decreasing The most promising solutions for the future involve the development of effective and efficient drive train technologies This comprehensive volume meets this challenge and opportunity by integrating the wealth of disparate information found in scattered page **Electrical**

Machine Analysis Using Finite Elements Nicola Bianchi, 2017-12-19 From the fan motor in your PC to precision control of aircraft electrical machines of all sizes varieties and levels of complexity permeate our world Some are very simple while others require exacting and application specific design Electrical Machine Analysis Using Finite Elements provides the tools necessary for the analysis and design of any type of electrical machine by integrating mathematical numerical techniques with analytical and design methodologies Building successively from simple to complex analyses this book leads you step by step through the procedures and illustrates their implementation with examples of both traditional and innovative machines Although the examples are of specific devices they demonstrate how the procedures apply to any type of electrical machine introducing a preliminary theory followed by various considerations for the unique circumstance The author presents the mathematical background underlying the analysis but emphasizes application of the techniques common strategies and obtained results He also supplies codes for simple algorithms and reveals analytical methodologies that universally apply to any software program With step by step coverage of the fundamentals and common procedures Electrical Machine Analysis Using Finite Elements offers a superior analytical framework that allows you to adapt to any electrical machine to any software platform and to any specific requirements that you may encounter **Advanced DC/DC Converters** Fang Lin

Luo, Hong Ye, 2016-12-08 DC DC conversion techniques have undergone rapid development in recent decades With the pioneering work of authors Fang Lin Luo and Hong Ye DC DC converters have now been sorted into their six generations and by a rough count over 800 different topologies currently exist with more being developed each year Advanced DC DC Converters Second Edition offers a concise practical presentation of DC DC converters summarizes the spectrum of conversion technologies and presents new ideas and more than 200 new topologies Beginning with background material on DC DC conversion the book later discusses both voltage lift and super lift converters It then proceeds through each generation including the groundbreaking sixth generation converters developed by the authors that can be cascaded for high voltage transfer gain This new edition updates every chapter and offers three new chapters The introduction of the super lift technique is an outstanding achievement in DC DC conversion technology and the ultra lift technique and hybrid split capacitor inductor applied in Super Lift Luo Converters are introduced in Chapters 7 and 8 In Chapter 9 the authors have theoretically defined a new concept Energy Factor EF researched the relations between EF and the mathematical modelling for power DC DC converters and demonstrated the modeling method for two converters More than 320 figures 60 tables and

500 formulae allow the reader to more easily grasp the overall structure of advanced DC DC converters provide fast access to precise data and help them to quickly determine the values of their own circuit components *Alternative Energy Systems* M. Godoy Simões, Felix A. Farret, 2007-12-10 New perspectives on using induction generators in alternative energy technologies Durable and cost effective induction power generators have undergone numerous improvements that make them an increasingly attractive option for renewable energy applications particularly for wind and hydropower generation systems From fundamental concepts to the latest technologies *Alternative Energy Systems Design and Analysis with Induction Generators* Second Edition provides detailed and accurate coverage of all aspects related to the design operation and overall analysis of such systems Placing a greater emphasis on providing clear precise and succinct explanations this second edition features new revised and updated content as well as figures tables equations and examples Each chapter introduces a multi step chapter length problem relating the material to a real application The solution appears at the end of the chapter along with additional practice problems and references New Material in This Edition Updated definitions for generated power and efficiency Technological advances such as new applications using doubly fed induction generators New methodologies such as the magnetization curve representation for induction generators Additional focus on renewable energy applications such as sea wind and hydropower systems Totally re written and updated chapter covering doubly fed induction generators *Alternative Energy Systems* provides the tools and expertise for advanced students and professionals in electrical mechanical civil and environmental engineering involved in the development of power plants **Renewable Energy Systems** M. Godoy Simões, Felix A. Farret, 2004-05-11 As the world moves toward renewable energy sources to combat environmental and power distribution issues there has been a resurgence of interest in induction generators particularly in their use in wind and hydropower generation systems Induction machines operating as generators are rugged and cost effective and with recent advances in control and optimization the control design aspects are now moving from the laboratory to the desks of practicing engineers *Renewable Energy Systems Design and Analysis with Induction Generators* presents the first comprehensive exposition of induction machines used for power generation Focusing on renewable energy applications the authors address virtually all aspects of the design operation and analysis of these systems from the very basics to the latest technologies including New methods of characteristics testing aimed at reduced test time precision and automation Reactive compensation techniques Control including scalar control vector control and optimization techniques for peak power tracking control Interconnecting induction generators to the main grid Behavior in the presence of switched and controlled electronic converters Using PSPICE MATLAB PSIM C Pascal and Excel for modeling and simulation Robust economical and low maintenance induction generators hold outstanding potential for helping to fulfill the world's energy needs This book provides the background and the tools you need to begin developing power plants and become expert in the applications and deployment of induction generator systems **Power Electronics Technology and Applications II** Fred

C. Lee,1997 A sequel to Power Electronics Technology and Applications this text is targeted specifically towards the needs of practicing design engineers The focus is to provide the practicing engineer with up to date technology and emerging applications *Proceedings of the IEEE International Symposium on Industrial Electronics* ,1993 American Book Publishing Record ,2003 Electrical & Electronics Abstracts ,1997 Industry Applications Society ... IEEE/IAS International Conference on Industrial Automation and Control (IA&C ...) ,1995 PRODUCTS & SERVICES ,2005

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