

KRISHNAN RAMU

SWITCHED RELUCTANCE MOTOR DRIVES

Modeling, Simulation, Analysis,
Design, and Applications



INDUSTRIAL ELECTRONICS SERIES

Switched Reluctance Motor Drives Modeling Simulation Analysis Design And Applications

Ning Zhou,S. Hemamalini



Switched Reluctance Motor Drives Modeling Simulation Analysis Design And Applications:

Switched Reluctance Motor Drives R. Krishnan, 2017-12-19 The switched reluctance machine SRM is the least expensive electrical machine to produce yet one of the most reliable As such research has blossomed during the last decade and the SRM and variable drive systems using SRMs are receiving considerable attention from industry Because they require a power electronic converter and controller to function however successful realization of an SRM variable drive system demands an understanding of the converter and controller subsystems and their integration with the machine Switched Reluctance Motor Drives provides that understanding It presents a unified view of the machine and its drive system from all of its system and subsystem aspects With a careful balance of theory and implementation the author develops the analysis and design of SRMs from first principles introduces a wide variety of power converters available for driving the SRM and systematically presents both low and high performance controllers The book includes an in depth study of acoustic noise and its minimization along with application examples that include comparisons between ac and dc drives and SRM drive The result is the first book that provides a state of the art knowledge of SRMs power converters and their use with both sensor based and sensorless controllers Switched Reluctance Motor Drives enables both students and engineers to learn all aspects of SRM drive systems and appreciate the interdependence of the various subsystems in performance optimization

Switched Reluctance Motor Drives R. Krishnan, 2017-12-19 The switched reluctance machine SRM is the least expensive electrical machine to produce yet one of the most reliable As such research has blossomed during the last decade and the SRM and variable drive systems using SRMs are receiving considerable attention from industry Because they require a power electronic converter and controller to function however successful realization of an SRM variable drive system demands an understanding of the converter and controller subsystems and their integration with the machine Switched Reluctance Motor Drives provides that understanding It presents a unified view of the machine and its drive system from all of its system and subsystem aspects With a careful balance of theory and implementation the author develops the analysis and design of SRMs from first principles introduces a wide variety of power converters available for driving the SRM and systematically presents both low and high performance controllers The book includes an in depth study of acoustic noise and its minimization along with application examples that include comparisons between ac and dc drives and SRM drive The result is the first book that provides a state of the art knowledge of SRMs power converters and their use with both sensor based and sensorless controllers Switched Reluctance Motor Drives enables both students and engineers to learn all aspects of SRM drive systems and appreciate the interdependence of the various subsystems in performance optimization

Switched Reluctance Motor Drives Berker Bilgin, James Weisheng Jiang, Ali Emadi, 2019-04-29 Electric motors are the largest consumer of electric energy and they play a critical role in the growing market for electrification Due to their simple construction switched reluctance motors SRMs are exceptionally attractive for the industry to respond to the increasing

demand for high efficiency high performance and low cost electric motors with a more secure supply chain Switched Reluctance Motor Drives Fundamentals to Applications is a comprehensive textbook covering the major aspects of switched reluctance motor drives It provides an overview of the use of electric motors in the industrial residential commercial and transportation sectors It explains the theory behind the operation of switched reluctance motors and provides models to analyze them The book extensively concentrates on the fundamentals and applications of SRM design and covers various design details such as materials mechanical construction and controls Acoustic noise and vibration is the most well known issue in switched reluctance motors but this can be reduced significantly through a multidisciplinary approach These methodologies are explained in two chapters of the book The first covers the fundamentals of acoustic noise and vibration so readers have the necessary tools to analyze the problems and explains the surface waves spring mass models forcing harmonics and mode shapes that are utilized in modeling and analyzing acoustic noise and vibration The second applies these fundamentals to switched reluctance motors and provides examples for determining the sources of any acoustic noise in switched reluctance motors In the final chapter two SRM designs are presented and proposed as replacements for permanent magnet machines in a residential HVAC application and a hybrid electric propulsion application It also shows a high power and compact converter design for SRM drives Features Comprehensive coverage of switched reluctance motor drives from fundamental principles to design operation and applications A specific chapter on electric motor usage in industrial residential commercial and transportation applications to address the benefits of switched reluctance machines Two chapters address acoustic noise and vibration in detail Numerous illustrations and practical examples on the design modeling and analysis of switched reluctance motor drives Examples of switched reluctance motor and drive design

Modelling and Control of Switched Reluctance Machines Rui Araújo, José Camacho, 2020-09-09 Today switched reluctance machines SRMs play an increasingly important role in various sectors due to advantages such as robustness simplicity of construction low cost insensitivity to high temperatures and high fault tolerance They are frequently used in fields such as aeronautics electric and hybrid vehicles and wind power generation This book is a comprehensive resource on the design modeling and control of SRMs with methods that demonstrate their good performance as motors and generators

Modern Electric, Hybrid Electric, and Fuel Cell Vehicles Mehrdad Ehsani, Yimin Gao, Ali Emadi, 2017-12-19 Air pollution global warming and the steady decrease in petroleum resources continue to stimulate interest in the development of safe clean and highly efficient transportation Building on the foundation of the bestselling first edition Modern Electric Hybrid Electric and Fuel Cell Vehicles Fundamentals Theory and Design Second Edition updates and expands its detailed coverage of the vehicle technologies that offer the most promising solutions to these issues affecting the automotive industry Proven as a useful in depth resource and comprehensive reference for modern automotive systems engineers students and researchers this book speaks from the perspective of the overall drive train system and not just its individual components New to the

second edition A case study appendix that breaks down the Toyota Prius hybrid system Corrections and updates of the material in the first edition Three new chapters on drive train design methodology and control principles A completely rewritten chapter on Fundamentals of Regenerative Braking Employing sufficient mathematical rigor the authors comprehensively cover vehicle performance characteristics EV and HEV configurations control strategies modeling and simulations for modern vehicles They also cover topics including Drive train architecture analysis and design methodologies Internal Combustion Engine ICE based drive trains Electric propulsion systems Energy storage systems Regenerative braking Fuel cell applications in vehicles Hybrid electric drive train design The first edition of this book gave practicing engineers and students a systematic reference to fully understand the essentials of this new technology This edition introduces newer topics and offers deeper treatments than those included in the first Revised many times over many years it will greatly aid engineers students researchers and other professionals who are working in automotive related industries as well as those in government and academia

Vehicular Electric Power Systems Ali Emadi,Mehrdad Ehsani,John M. Miller,2003-12-12 Vehicular Electric Power Systems Land Sea Air and Space Vehicles acquaints professionals with trends and challenges in the development of more electric vehicles MEVs using detailed examples and comprehensive discussions of advanced MEV power system architectures characteristics and dynamics The authors focus on real world applications and highlight issues related to system stability as well as challenges faced during and after implementation Probes innovations in the development of more electric vehicles for improved maintenance support endurance safety and cost efficiency in automotive aerospace and marine vehicle engineering Heralding a new wave of advances in power system technology Vehicular Electric Power Systems discusses Different automotive power systems including conventional automobiles more electric cars heavy duty vehicles and electric and hybrid electric vehicles Electric and hybrid electric propulsion systems and control strategies Aerospace power systems including conventional and advanced aircraft spacecraft and the international space station Sea and undersea vehicles The modeling real time state estimation and stability assessment of vehicular power systems Applications of fuel cells in various land sea air and space vehicles Modeling techniques for energy storage devices including batteries fuel cells photovoltaic cells and ultracapacitors Advanced power electronic converters and electric motor drives for vehicular applications Guidelines for the proper design of DC and AC distribution architectures

Electric Mobility and Hybrid Microgrid Ratna Dahiya,Rajesh Kumar,Shivam,2024-12-14 The book contains selected proceedings from the International Conference on Smart Grid Energy Systems and Control SGESC 2023 It is divided into 2 volumes and focuses on Electric Mobility and Hybrid Microgrid The topics covered include power electronics for hybrid and electric vehicles wireless power transfer renewable power generation energy storage and challenges in grid integration of microgrids This book is a valuable resource for academic researchers and industry practitioners

ICT for Competitive Strategies Durgesh Kumar Mishra,Nilanjan Dey,Bharat Singh Deora,Amit Joshi,2020-05-05 Fourth International Conference on

Information and Communication Technology for Competitive Strategies targets state of the art as well as emerging topics pertaining to information and communication technologies ICTs and effective strategies for its implementation for engineering and intelligent applications **Artificial Intelligence and Evolutionary Computations in Engineering Systems** S. Chandramohan,Bala Venkatesh,Subhransu Sekhar Dash,Swagatam Das,C. Sharmeeela,2021-08-18 This book gathers selected papers presented at the 6th International Conference on Artificial Intelligence and Evolutionary Computations in Engineering Systems held at the Anna University Chennai India from 20 to 22 April 2020 It covers advances and recent developments in various computational intelligence techniques with an emphasis on the design of communication systems In addition it shares valuable insights into advanced computational methodologies such as neural networks fuzzy systems evolutionary algorithms hybrid intelligent systems uncertain reasoning techniques and other machine learning methods and their application to decision making and problem solving in mobile and wireless communication networks

Torque Control Moulay Tahar Lamchich,2011-02-10 This book is the result of inspirations and contributions from many researchers a collection of 9 works which are in majority focalised around the Direct Torque Control and may be comprised of three sections different techniques for the control of asynchronous motors and double feed or double star induction machines oriented approach of recent developments relating to the control of the Permanent Magnet Synchronous Motors and special controller design and torque control of switched reluctance machine **Future Control and Automation** Wei Deng,2012-07-11 This volume Future Control and Automation Volume 2 includes best papers from 2012 2nd International Conference on Future Control and Automation ICFA 2012 held on July 1 2 2012 Changsha China Future control and automation is the use of control systems and information technologies to reduce the need for human work in the production of goods and services This volume can be divided into six sessions on the basis of the classification of manuscripts considered which is listed as follows Mathematical Modeling Analysis and Computation Control Engineering Reliable Networks Design Vehicular Communications and Networking Automation and Mechatronics **Analysis and Simulation of Electrical and Computer Systems** Damian Mazur,Marek Gołębowski,Mariusz Korkosz,2017-10-20 This book addresses selected topics in electrical engineering electronics and mechatronics that have posed serious challenges for both the scientific and engineering communities in recent years The topics covered range from mathematical models of electrical and electronic components and systems to simulation tools implemented for their analysis and further developments and from multidisciplinary optimization signal processing methods and numerical results to control and diagnostic techniques By bridging theory and practice in the modeling design and optimization of electrical electromechanical and electronic systems and by adopting a multidisciplinary perspective the book provides researchers and practitioners with timely and extensive information on the state of the art in the field and a source of new exciting ideas for further developments and collaborations The book presents selected results of the XIII Scientific Conference on Selected Issues of Electrical Engineering and

Electronics WZEE 2016 held on May 04 08 2016 in Rzesz w Poland The Conference was organized by the Rzesz w Division of Polish Association of Theoretical and Applied Electrical Engineering PTETiS in cooperation with the Faculty of Electrical and Computer Engineering of the Rzesz w University of Technology

Power Electronics for Electric Vehicles and Energy Storage Dharavath Kishan, Ramani Kannan, B Dastagiri Reddy, Prajof Prabhakaran, 2023-05-16 This text will help readers to gain knowledge about designing power electronic converters and their control for electric vehicles It discusses the ways in which power from electric vehicle batteries is transferred to an electric motor the technology used for charging electric vehicle batteries and energy storage The text covers case studies and real life examples related to electric vehicles The book Discusses the latest advances and developments in the field of electric vehicles Examines the challenges associated with the integration of renewable energy sources with electric vehicles Highlights basic understanding of the charging infrastructure for electric vehicles Covers concepts including the reliability of power converters in electric vehicles and battery management systems This book discusses the challenges emerging technologies and recent development of power electronics for electric vehicles It will serve as an ideal reference text for graduate students and academic researchers in the fields of electrical engineering electronics and communication engineering environmental engineering automotive engineering and computer science

Handbook of Research on Swarm Intelligence in Engineering Bhattacharyya, Siddhartha, Dutta, Paramartha, 2015-04-30 Swarm Intelligence has recently emerged as a next generation methodology belonging to the class of evolutionary computing As a result scientists have been able to explain and understand real life processes and practices that previously remained unexplored The Handbook of Research on Swarm Intelligence in Engineering presents the latest research being conducted on diverse topics in intelligence technologies such as Swarm Intelligence Machine Intelligence Optical Engineering and Signal Processing with the goal of advancing knowledge and applications in this rapidly evolving field The enriched interdisciplinary contents of this book will be a subject of interest to the widest forum of faculties existing research communities and new research aspirants from a multitude of disciplines and trades

Entrepreneurship in Power Semiconductor Devices, Power Electronics, and Electric Machines and Drive Systems Krishnan Ramu, 2020-12-07 Entrepreneurship in Power Semiconductor Devices Power Electronics and Electric Machines and Drive Systems introduces the basics of entrepreneurship and a methodology for the study of entrepreneurship in electrical engineering and other engineering fields Entrepreneurship is considered here in three fields of electrical engineering viz power semiconductor devices power electronics and electric machines and drive systems and their current practice It prepares the reader by providing a review of the subject matter in the three fields their current status in research and development with analysis aspect as needed thus allowing readers to gain self sufficiency while reading the book Each field s emerging applications current market and future market forecasts are introduced to understand the basis and need for emerging startups Practical learning is introduced in i power semiconductor devices entrepreneurship through the prism of

20 startups in detail ii power electronics entrepreneurship through 28 startup companies arranged under various application fields and iii electric machines and drive systems entrepreneurship through 15 startups in electromagnetic and 1 in electrostatic machines and drive systems The book i demystifies entrepreneurship in a practical way to equip engineers and students with entrepreneurship as an option for their professional growth pursuit and success ii provides engineering managers and corporate level executives a detailed view of entrepreneurship activities in the considered three fields that may potentially impact their businesses iii provides entrepreneurship education in an electrical engineering environment and with direct connection and correlation to their fields of study and iv endows a methodology that can be effectively employed not only in the three illustrated fields of electrical engineering but in other fields as well This book is for electrical engineering students and professionals For use in undergraduate and graduate courses in electrical engineering the book contains discussion questions exercise problems team and class projects all from a practical point of view to train students and assist professionals for future entrepreneurship endeavors

Advances in Risk and Reliability Modelling and Assessment Prabhakar V. Varde, Gopika Vinod, N. S. Joshi, 2024-05-31 This book presents the proceedings of the 5th International Conference on Reliability Safety Hazard 2024 held in Mumbai during February 21-24, 2024 It covers the latest advances in artificial intelligence and machine learning in development of risk conscious culture Various topics covered in this volume are reliability prediction precursor event analysis fuzzy reliability structural reliability passive system reliability digital system reliability risk informed approach to decision making dynamic PSA uncertainty and sensitivity modeling among others The book is a valuable resource for researchers and professionals working in both academia and industry in the areas of complex systems safety critical systems and risk based engineering

Switched Reluctance Motor Ahmed Tahour, Abdel Ghani Aissaoui, 2017-06-21 In the last years the switched reluctance machines SRMs have been the subject of significant developments SRMs are gaining much interest because of their simplicity in structures high output power high starting torque wide speed range rugged and robust construction reliability and low manufacturing costs which make these machines viable for many applications SRMs include machines of different structures whose common property is the significant variation in the shape of the air gap during rotation The use of advanced control technologies makes possible the integration of the mechanical and electrical conversion systems in their optimal mode of operation Different strategies of control can be applied to SRMs depending on their mode of functioning and the purpose of their applications The goal of this book is to present recent works on concept control and applications in switched reluctance machines

Electric Machines Dionysios Aliprantis, Oleg Wasynczuk, 2022-08-11 Offering a new perspective this textbook demystifies the operation of electric machines by providing an integrated understanding of electromagnetic fields electric circuits numerical analysis and computer programming It presents fundamental concepts in a rigorous manner emphasising underlying physical modelling assumptions and limitations and provides detailed explanations of how to implement the finite element method to explore

these concepts using Python It includes explanations of the conversion of concepts into algorithms and algorithms into code and examples building in complexity from simple linear motion electromagnets to rotating machines Over 100 theoretical and computational end of chapter exercises test understanding with solutions for instructors and downloadable Python code available online Ideal for graduates and senior undergraduates studying electric machines electric machine design and control and power electronic converters and power systems engineering this textbook is also a solid reference for engineers interested in understanding analysing and designing electric motors generators and transformers Modeling and Control Aspects of Wind Power Systems S. M. Muyeen,Ahmed Al-Durra,2013-03-20 This book covers the recent development and progress of the wind energy conversion system The chapters are contributed by prominent researchers in the field of wind energy and cover grid integration issues modern control theories applied in wind energy conversion system and dynamic and transient stability studies Modeling and control strategies of different variable speed wind generators such as switched reluctance generator permanent magnet synchronous generator doubly fed induction generator including the suitable power electronic converter topologies for grid integration are discussed Real time control study of wind farm using Real Time Digital Simulator RTDS is also included in the book along with Fault ride through street light application integrated power flow solutions direct power control wireless coded deadbeat power control and other interesting topics **Advances in Smart Grid Technology** Ning Zhou,S. Hemamalini,2020-09-18 This book comprises the select proceedings of the International Conference on Power Engineering Computing and Control PECCON 2019 This volume covers several important topics such as optimal data selection and error free data acquiring via artificial intelligence and machine learning techniques information and communication technologies for monitoring and control of smart grid components and data security in smart grid network In addition it also focuses on economics of renewable electricity generation policies for distributed generation smart eco structures and systems This book can be useful for beginners researchers as well as professionals interested in the area of smart grid technology

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