

TZE-FUN CHAN | KELI SHI

APPLIED INTELLIGENT CONTROL OF INDUCTION MOTOR DRIVES



Campana (2018)



Applied Intelligent Control Of Induction Motor Drives

AW Rasmussen



Applied Intelligent Control Of Induction Motor Drives:

Applied Intelligent Control of Induction Motor Drives Tze Fun Chan, Keli Shi, 2011-01-19 Induction motors are the most important workhorses in industry. They are mostly used as constant speed drives when fed from a voltage source of fixed frequency. Advent of advanced power electronic converters and powerful digital signal processors however has made possible the development of high performance adjustable speed AC motor drives. This book aims to explore new areas of induction motor control based on artificial intelligence AI techniques in order to make the controller less sensitive to parameter changes. Selected AI techniques are applied for different induction motor control strategies. The book presents a practical computer simulation model of the induction motor that could be used for studying various induction motor drive operations. The control strategies explored include expert system based acceleration control, hybrid fuzzy PI two stage control, neural network based direct self control and genetic algorithm based extended Kalman filter for rotor speed estimation. There are also chapters on neural network based parameter estimation, genetic algorithm based optimized random PWM strategy and experimental investigations. A chapter is provided as a primer for readers to get started with simulation studies on various AI techniques. Presents major artificial intelligence techniques to induction motor drives. Uses a practical simulation approach to get interested readers started on drive development. Authored by experienced scientists with over 20 years of experience in the field. Provides numerous examples and the latest research results. Simulation programs available from the book's Companion Website. This book will be invaluable to graduate students and research engineers who specialize in electric motor drives, electric vehicles and electric ship propulsion. Graduate students in intelligent control, applied electric motion and energy as well as engineers in industrial electronics, automation and electrical transportation will also find this book helpful. Simulation materials available for download at www.wiley.com/go/chanmotor. *Encyclopaedia of Applied Intelligent Control of Induction Motor Drives* Vasilios Zarikas, Nishij Ganpatrao Kulkarni, Yuri Merizalde, 2018-04 **International Advanced Researches & Engineering Congress 2017 Proceeding Book** Recep HALICIOGLU, Hediye KIRLI AKIN, Yusuf FEDAI, 2017-12-29 INTERNATIONAL WORKSHOPS at IAREC 17. This book includes English main and Turkish languages. International Workshop on Mechanical Engineering, International Workshop on Mechatronics Engineering, International Workshop on Energy Systems Engineering, International Workshop on Automotive Engineering and Aerospace Engineering, International Workshop on Material Engineering, International Workshop on Manufacturing Engineering, International Workshop on Physics Engineering, International Workshop on Electrical and Electronics Engineering, International Workshop on Computer Engineering and Software Engineering, International Workshop on Chemical Engineering, International Workshop on Textile Engineering, International Workshop on Architecture, International Workshop on Civil Engineering, International Workshop on Geomatics Engineering, International Workshop on Industrial Engineering, International Workshop on Food Engineering, International Workshop on Aquaculture Engineering, International Workshop on Agriculture.

Engineering International Workshop on Mathematics Engineering International Workshop on Bioengineering Engineering International Workshop on Biomedical Engineering International Workshop on Genetic Engineering International Workshop on Environmental Engineering International Workshop on Other Engineering Science **AETA 2023—Recent Advances in Electrical Engineering and Related Sciences: Theory and Application** Tran Trong Dao,Ivan Zelinka,Vo Hoang Duy,Jei-Pil Wang,Chau Si Thien Dong,Phuong T. Tran,2025-05-31 This book features selected papers from the 8th International Conference in Advanced Engineering Theory Applications AETA 2023 during 14 16 December in Busan Korea The topics of the papers cover three main topics energy energy saving power electronics electrical machines and drive systems green energy IT nontrivial dynamics of electronic devices control engineering robotics automatic control biosensor IT communication and security broadcasting IT communications cyber security Its content caters to researchers scientist and engineers who are interested in scientific achievements and advanced technologies of electrical electronic telecommunication computer science and mechanical mechatronics engineering **Recent Advances in Electrical and Information Technologies for Sustainable Development** Soumia El Hani,Mohamad Essaaidi,2019-02-08 The book includes the best extended papers which were selected from the 3rd International Conference of Electrical and Information Technologies ICEIT 2017 Morocco The book spans two inter related research domains which shaped modern societies solved many of their development problems and contributed to their unprecedented economic growth and social welfare Selected papers are based on original and high quality research They were peer reviewed by experts in the field They are grouped into five parts Part I deals with Power System and Electronics topics that include Power Electronics Energy Conversion Actuators Micro Nanotechnology etc Part II relates to Control Systems and their applications Part III concerns the topic of Information Technology that basically includes Smart Grid Information Security Cloud Computing Distributed Big Data etc Part IV discusses Telecommunications and Vehicular Technologies topics that include Green Networking and Communications Wireless Ad hoc and Sensor Networks etc Part V covers Green Applications and Interdisciplinary topics that include intelligent and Green Technologies for Transportation Systems Smart Cities etc This book offers a good opportunity for young researchers novice scholars and whole academic sphere to explore new trends in Electrical and information Technologies *Electrical Motor Products* Jianfeng Yu,Ting Zhang,Jianming Qian,2011-09-16 Electrical motor products reviews the energy efficiency management laws for electrical motor products in United States European Union EU and China The energy efficiency certification requirements for the electrical motor products vary from country to country and are summarised here International standards testing methods and certification requirements for specific electrical motor products are discussed including electric motors pumps and fans Finally methods for improving energy efficiency are examined Reviews the energy efficiency management laws for electrical motor products in United States European Union EU and China Highlights the importance of energy efficiency for electrical motor products Documents energy efficiency

certification requirements for electrical motor products and how they vary from country to country **Intelligent Control** Yasuhiko Dote, Richard Gibson Hoft, 1998 This book describes intelligent control and its use in power electronic systems specifically AC motor drives and uninterruptible power supply UPS systems The book covers both the fundamentals of the subject and its practical applications From the Foreword by Lofti A Zadeh Director of Berkeley Soft Computing Center California What is unusual about this book is that it starts with a description of more or less classical control techniques moves on to modern control and state space techniques addresses in detail the complex issues arising in the analysis and design of robust control takes up digital signal processing controllers and finally presents a very insightful exposition of soft computing techniques and their application to advanced control of AC drives and UPS systems **Electrical Engineering, Energy, Mechanical Engineering - EEM 2014** Elena Gurova, 2014-12-08 Selected peer reviewed papers from the First International Scientific Conference on Electrical Engineering Energy Mechanical Engineering EEM 2014 December 2 6 2014 Novosibirsk Russian Federation Intelligent Systems and Automation Hichem Arioui, Rochdi Merzouki, Hadj Ahmed Abbassi, 2008-06-17 All papers have been peer reviewed The Intelligent Systems and Automation conference will be organized for its first edition between June 30th and July 02nd 2008 where it will be held at Annaba in Algeria Africa CISA encourages the diverse research actors and the industrial one to present the last headways in Robotics and Automation fields notably the experimental demonstration of prototypes CISA tries to give to the unsupported researchers a significant access to the new technologies and theories around the topics of Robotics Automation The organizers want to give the necessary scientific documents to disposal of the PhD students and researchers of the Mediterranean region CISA wants to offer to the youth researchers from the south Mediterranean region the opportunities to exchange and to discuss their scientific contributions with the other researchers from all over the world **Applied Mathematics, Modeling and Computer Simulation** Chi-Hua Chen, Andrea Scapellato, Alessandro Barbiero, Dmitry G. Korzun, 2022-12-15 Applied mathematics together with modeling and computer simulation is central to engineering and computer science and remains intrinsically important in all aspects of modern technology This book presents the proceedings of AMMCS 2022 the 2nd International Conference on Applied Mathematics Modeling and Computer Simulation held in Wuhan China on 13 and 14 August 2022 with online presentations available for those not able to attend in person due to continuing pandemic restrictions The conference served as an open forum for the sharing and spreading of the newest ideas and latest research findings among all those involved in any aspect of applied mathematics modeling and computer simulation and offered an ideal platform for bringing together researchers practitioners scholars professors and engineers from all around the world to exchange the newest research results and stimulate scientific innovation More than 150 participants were able to exchange knowledge and discuss the latest developments at the conference The book contains 127 peer reviewed papers selected from more than 200 submissions and ranging from the theoretical and conceptual to the strongly pragmatic all addressing industrial best practice

Topics covered included mathematical modeling and application engineering applications and scientific computations and simulation of intelligent systems The book shares practical experiences and enlightening ideas and will be of interest to researchers and practitioners in applied mathematics modeling and computer simulation everywhere *Intelligent Control and Automation* De-Shuang Huang, 2006-08-04 Results of the International Conference on Intelligent Computing ICIC 2006 Lecture Notes in Computer Science LNCS Lecture Notes in Artificial Intelligence LNAI Lecture Notes in Bioinformatics LNBI Lecture Notes in Control and Information Sciences LNCIS 142 revised full papers are organized in topical sections Blind Source Separation Intelligent Sensor Networks Intelligent Control and Automation and Data Fusion Knowledge Discovery and Data Mining Includes a Special Session on Smart and Intelligent Home Technology *IEEE International Electric Machines and Drives Conference Record*, 1997 *Intelligent Control of Brushless DC Motors for Hybrid Electric Vehicle Applications* Aayush Gupta, 2010 **2005 IEEE International Symposium on Intelligent Control & 13th Mediterranean Conference on Control and Automation**, 2005 IEEE International Conference on Intelligent Transportation Systems Proceedings, 2003 **Applied Mechatronics** Ahmad Smaili, Fouad Mrad, 2008 Applied Mechatronics synthesizes the disciplines of Mechanical and Electrical Engineering to provide a comprehensive overview of the various technologies and tools used to develop mechatronic devices Co written by Mechanical Engineering and Electrical Engineering professors who co teach this interdisciplinary course this text highlights the information each discipline might have considered prerequisite so students can focus on material new to them Designed for a first course in mechatronics it contains numerous practical classroom tested examples experiments and simulations using SIMULINK MATLAB and LabVIEW and presents material in a format that lends itself to collaborative project based learning Manufacturing Science and Technology, ICMST2011 Wu Fan, 2011-11-22 Selected peer reviewed papers from the 2011 International Conference on Manufacturing Science and Technology ICMST 2011 September 16 18 2011 Singapore **Intelligent Control of Induction Motors** Fuzi Lftisi, 2019 This thesis presents the development and implementation of an integral field oriented intelligent control for an induction motor IM drive using Fuzzy Logic Controller FLC and an Artificial Neural Network ANN employing a finite element controller and making use of a Proportional Integral PI adaptive controller as well An analytical model of an induction motor drive has been developed In order to prove the superiority of the proposed controller the performance of this controller is compared with conventional PI based IM drives The performance of the proposed IM drive is investigated extensively at different operating conditions in simulation The proposed adaptive PI based speed controller s performance is found to be robust and it is a potential candidate for high performance industrial drive applications The novel work focuses on using a Finite Element Controller map FECM to manipulate adaptive controllers for motor control drives A digital signal processing DSP board DS1104 and laboratory induction motor were used to implement the complete vector control scheme The test results have been compared with simulated results at different dynamic

operating conditions The effectiveness of this control scheme has been evaluated and it has been found to be more efficient than the conventional PI controller *International Conference on Power Electronics, Machines and Drives, 16-18 April 2002 : Venue, University of Bath, UK. ,2002* This conference provided a forum for delegates to have the opportunity to discuss debate and learn about recent developments and future trends in the areas of electrical machines drives solid state motion control and power conversion It was also an opportunity for users to identify short comings in existing designs and equipment and make equipment manufacturers and installers more aware of their potential markets The conference was the premier UK technical event for Power Electronic Machines and Drive specialists *ISIE'96 ,1996*

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