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Analytical Design and Control of Electric Vehicles Power Chain



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Analytical Design And Control Of Electric Vehicles Power Chain

Scott C. Dulebohn



Analytical Design And Control Of Electric Vehicles Power Chain:

Analytical Design and Control of Electric Vehicles Power Chain Souhir Tounsi, 2014-12-29 In this book we describe a methodology of systemic design of electric vehicles EVs power chain reducing the cost and the consumption This methodology rests on the choice of the structure and the components of this chain reducing jointly the cost and the consumption of EVs Indeed a synchronous motor structure to permanent magnets and axial flux reducing the production cost that can be presented under several configurations is defined and restrained in relation to the equivalent structure with coiled rotor or to double excitation The choice of the static converter oriented toward a structure to two levels voltage and to electromagnetic switches is in the goal to increase the reliability of the global system and to push the multiple inconveniences of the IGBTs The adaptation of this low frequency converter structure is assured by insertion of a speed amplifier to gearing Finally the modelling under the environment of Matlab Simulink of the power chain integrating a system of energy recuperation and a system of minimization of the consumption by stacking of three modules on the axis of the motor during the phases of strong acceleration validate this approach of design *NASA Scientific and Technical Reports* United States. National Aeronautics and Space Administration Scientific and Technical Information Division, 1968 *A Selected Listing of NASA Scientific and Technical Reports* United States. National Aeronautics and Space Administration. Scientific and Technical Information Division, 1968 Transportation Electrification Ahmed A. Mohamed, Ahmad Arshan Khan, Ahmed T. Elsayed, Mohamed A. Elshaer, 2022-12-28 *Transportation Electrification* Dive deep into the latest breakthroughs in electrified modes of transport In *Transportation Electrification* an accomplished team of researchers and industry experts delivers a unique synthesis of detailed analyses of recent breakthroughs in several modes of electric transportation and a holistic overview of how those advances can or cannot be applied to other modes of transportation The editors include resources that examine electric aircraft rolling stock watercraft and vehicle transportation types and comparatively determine their stages of development distinctive and common barriers to advancement challenges gaps in technology and possible solutions to developmental problems This book offers readers a breadth of foundational knowledge combined with a deep understanding of the issues afflicting each mode of transportation It acts as a roadmap and policy framework for transportation companies to guide the electrification of transportation vessels Readers will benefit from an overview of key standards and regulations in the electrified transportation industry as well as A thorough introduction to the various modes of electric transportation including recent advances in each mode and the technological and policy challenges posed by them An exploration of different vehicle systems including recent advances in hybrid and EV powertrain architectures and advanced energy management strategies Discussions of electrified aircraft including advanced technologies and architecture optimizations for cargo air vehicle passenger air vehicles and heavy lift vertical take off and landing craft In depth examinations of rolling stock and watercraft type vehicles and special vehicles including various

system architectures and energy storage systems relevant to each Perfect for practicing professionals in the electric transport industry Transportation Electrification is also a must read resource for standardization body members regulators officials policy makers and undergraduate students in electrical and electronics engineering

Scientific and Technical Aerospace Reports, 1995 *Transdisciplinary Lifecycle Analysis of Systems* R. Curran, N. Wognum, M. Borsato, 2015-07-15

Concurrent Engineering CE is based on the premise that different phases of a product's lifecycle should be conducted concurrently and initiated as early as possible within the Product Creation Process PCP It has become the substantive basic methodology in many industries including automotive aerospace machinery shipbuilding consumer goods process industry and environmental engineering CE aims to increase the efficiency of the PCP and reduce errors in later phases while incorporating considerations for full lifecycle and through life operations This book presents the proceedings of the 22nd ISPE Inc International Society for Productivity Enhancement International Conference on Concurrent Engineering CE2015 entitled Transdisciplinary Lifecycle Analysis of Systems and held in Delft the Netherlands in July 2015 It is the second in the series Advances in Transdisciplinary Engineering The book includes 63 peer reviewed papers and 2 keynote speeches arranged in 10 sections keynote speeches systems engineering customization and variability management production oriented design maintenance and repair design methods and knowledge based engineering multidisciplinary product management sustainable product development service oriented design product lifecycle management and trends in CE Containing papers ranging from the theoretical and conceptual to the highly pragmatic this book will be of interest to all engineering professionals and practitioners researchers designers and educators

Energy Efficiency in Electric Motors, Drives, Power Converters and Related Systems Mario Marchesoni, 2020-06-25 Today there is a great deal of attention focused on sustainable growth worldwide The increase in efficiency in the use of energy may even in this historical moment bring greater benefit than the use of renewable energies Electricity appears to be the most sustainable of energies and the most promising hope for a planet capable of growing without compromising its own health and that of its inhabitants Power electronics and electrical drives are the key technologies that will allow energy savings through the reduction of energy losses in many applications This Special Issue has collected several scientific contributions related to energy efficiency in electrical equipment Some articles are dedicated to the use and optimization of permanent magnet motors which allow obtaining the highest level of efficiency Most of the contributions describe the energy improvements that can be achieved with power electronics and the use of suitable control techniques Last but not least some articles describe interesting solutions for hybrid vehicles which were created mainly to save energy in the smartest way possible

[Design, Analysis and Applications of Renewable Energy Systems](#) Ahmad Taher Azar, Nashwa Ahmad Kamal, 2021-09-09 Design Analysis and Applications of Renewable Energy Systems covers recent advancements in the study of renewable energy control systems by bringing together diverse scientific breakthroughs on the modeling control and optimization of renewable

energy systems as conveyed by leading energy systems engineering researchers The book focuses on present novel solutions for many problems in the field covering modeling control theorems and the optimization techniques that will help solve many scientific issues for researchers Multidisciplinary applications are also discussed along with their fundamentals modeling analysis design realization and experimental results This book fills the gaps between different interdisciplinary applications ranging from mathematical concepts modeling and analysis up to the realization and experimental work Presents some of the latest innovative approaches to renewable energy systems from the point of view of dynamic modeling system analysis optimization control and circuit design Focuses on advances related to optimization techniques for renewable energy and forecasting using machine learning methods Includes new circuits and systems helping researchers solve many nonlinear problems

Critical Energy Minerals: A Material Enabler for Carbon Neutrality Xiangyun Gao,Xiaoqi Sun,Zhi Cao,Wei Qiong Zhong,2024-04-09 In line with the Paris Agreement the global community has committed to holding the rise in global temperatures below 1.5 °C pre industrial levels At COP26 held recently in Glasgow participating parties are expected to strengthen their commitment to ambitious 2030 emissions reduction targets to achieve net zero emissions by the middle of the 21st century Achieving these ambitious climate goals requires all countries to phase out coal consumption speed up electrification of transport technologies and mobilize significant investment in renewable energy technologies

New Technologies, Development and Application V Isak Karabegović,Ahmed Kovačević,Sadko Mandžuka,2022-05-25 This book features papers focusing on the implementation of new and future technologies which were presented at the International Conference on New Technologies Development and Application held at the Academy of Science and Arts of Bosnia and Herzegovina in Sarajevo on 23rd-25th June 2022 It covers a wide range of future technologies and technical disciplines including complex systems such as industry 4.0 patents in industry 4.0 robotics mechatronics systems automation manufacturing cyber physical and autonomous systems sensors networks control energy renewable energy sources automotive and biological systems vehicular networking and connected vehicles intelligent transport effectiveness and logistics systems smart grids nonlinear systems power social and economic systems education IoT The book *New Technologies Development and Application V* is oriented towards Fourth Industrial Revolution Industry 4.0 in which implementation will improve many aspects of human life in all segments and lead to changes in business paradigms and production models Further new business methods are emerging transforming production systems transport delivery and consumption which need to be monitored and implemented by every company involved in the global market

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