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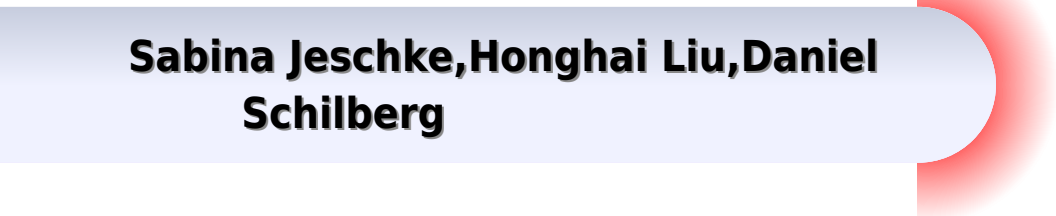
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**Sabina Jeschke, Honghai Liu, Daniel
Schilberg**



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Lithium-ion battery cells and systems under dynamic electric loads Martin Brand, 2018-11-08 **Intracranial Pressure and Brain Monitoring XIV** Martin Schuhmann, Marek Czosnyka, 2012-03-01 Nearly 80 short papers originating from the 14th International Symposium on Intracranial Pressure and Brain Monitoring held in Tuebingen Germany in September 2010 present experimental as well as clinical research data related to the naming topics of the conference The papers have undergone a peer reviewing and are organized in the following sections methods of brain monitoring and data analysis methods of invasive and non invasive ICP assessment the role of autoregulation the role of tissue oxygenation and near infrared spectroscopy hydrocephalus IIC imaging and diagnosis management and therapy of hydrocephalus management and therapy of traumatic brain injury management and therapy of subarachnoid and intracranial hemorrhage experimental approaches to acute brain disease The book gives a good overview on the latest research developments in the field of ICP and related brain monitoring and on management and therapy of relevant acute brain diseases *Intelligent Robotics and Applications* Sabina Jeschke, Honghai Liu, Daniel Schilberg, 2011-12-03 The two volume set LNAI 7101 and 7102 constitute the refereed proceedings of the 4th International Conference on Intelligent Robotics and Applications ICIRA 2011 held in Aachen Germany in November 2011 The 122 revised full papers presented were thoroughly reviewed and selected from numerous submissions They are organized in topical sections on progress in indoor UAV robotics intelligence industrial robots rehabilitation robotics mechanisms and their applications multi robot systems robot mechanism and design parallel kinematics parallel kinematics machines and parallel robotics handling and manipulation tangibility in human machine interaction navigation and localization of mobile robot a body for the brain embodied intelligence in bio inspired robotics intelligent visual systems self optimising production systems computational intelligence robot control systems human robot interaction manipulators and applications stability dynamics and interpolation evolutionary robotics bio inspired robotics and image processing applications **Report 31: Advanced Testing of Cement-Based Materials during Setting and Hardening - Report of RILEM Technical Committee 185-ATC** Hans W. Reinhardt, Christian U. Grosse, 2005

Model-based calibration of automated transmissions Huang, Hua, 2016-11-18 With continuous restrictions on emission standards and demands for higher driving comfort the calibration of shift quality is linked deeply and widely to automated transmission control algorithms This calibration process is typically implemented with real vehicles on the road under poorly reproducible conditions where the calibration engineer has no other choice but to try different control parameters till the subjective assessment on the shift quality meets certain requirements such as shifting comfort or sportiness Compared with today's multiplying number of variants in vehicle engine transmission combinations and exponential growth of control parameters this traditional method is backward and costly An efficient way to rise to the challenge is the model based automatic calibration In contrast to the conventional shift quality calibration this novel method uses a closed loop approach

based on a dynamic model instead of human know how A shift quality correlated position trajectory is proposed Compared to the traditional control parameter adjustment method the guided trajectory has a higher tolerance to the system s hardware components and a better compatibility with TCUs from diverse suppliers Since shift quality is not restricted to a general summarized grade e g comfort and sportiness are always two conflicting influence factors in the terms of shift quality calibrations a multi objective evolutionary algorithm is applied to search the set of Pareto optimal front which includes all the optimal compromised control parameters of the gear shifting trajectory for possible choice In this work a hydro mechanical AMT synchronization system is used as an example to explain the proposed optimization process A Modelica based non linear hydro mechanical AMT system is modeled which describes the transient behavior during gear shifting in detail An effective fuzzy sliding mode position controller is designed for the referenced position tracking during synchronization in contrast to the conventional trial and error tuning method a genetic algorithm is applied to automatically identify and optimize the sliding mode controller parameters A novel multi objective evolutionary algorithm MLIA is developed to find out the optimal control set for the synchronization trajectories Verification at a transmission test bench shows that this model based multi objective optimization method has a guiding capability in automated transmission calibration Mit deutlich strengeren gesetzlichen Anforderungen hinsichtlich der Abgasemissionen und einer zunehmend anspruchsvolleren Nachfrage bezüglich des Fahrkomforts rückt die Frage nach der Schaltqualität stärker in den Fokus der Getriebeentwicklung Die Kalibrierung umgangssprachlich die Applikation ist deshalb ein Schwerpunkt bei der Entwicklung von Algorithmen für die Schaltqualität von automatisierten Getriebesteuerungen Der Kalibrierungsprozess wird in der Regel im Fahrzeugversuch auf der Straße durchgeführt Der Applikationsingenieur versucht unter diesen nicht reproduzierbaren Bedingungen verschiedene Steuerparameter zu adaptieren Dies wird für eine Schaltung solange durchgeführt bis die subjektive Beurteilung der Schaltqualität und die zugehörigen Eigenschaften wie zum Beispiel Schaltkomfort und Sportlichkeit erfüllt ist Dieser beschriebene Prozess ist zeit und personalaufwendig was mit dem aktuellen Angebot an Motor Getriebe Fahrzeugvarianten kaum bewältigt werden kann Als weitere Herausforderung steigt die Anzahl der kalibrierbaren Parameter der Regler und Steuerungsmethoden stetig um die Kundenbedürfnisse zu befriedigen weshalb auch aus Kostensicht ein besserer Prozess gefunden werden muss Eine effiziente Möglichkeit zur Lösung der skizzierten Problemstellungen ist die modellbasierte automatische Kalibrierung Im Gegensatz zu der herkömmlich auf Fahrversuche basierende Kalibrierung der Schaltqualität verwendet dieses neue Verfahren ein dynamisches Modell in einer geschlossenen Schleife Anstelle des Applikationsingenieurs für die Fahrvorgaben wird in der Schleife ein Fahrerregler und ein Optimierungsalgorithmus verwendet um so eine hohe Reproduzierbarkeit des Schaltereignisses sicherzustellen Es wird vorgeschlagen die Bewegung der Schaltstellung zu optimieren da diese mit der Schaltqualität korreliert Diametral steht dem die allgemein übliche Regleranpassung verschiedener Parameter für die Synchronisation gegenüber Die vorgeschlagene Methode der geführten

Schaltbewegung weist eine deutlich höhere Toleranz gegenüber der Varianz an Hardwarekomponenten und damit eine bessere Kompatibilität zu den Getriebesteuergeräten TCUs verschiedener Lieferanten auf. Die Schaltqualität lässt sich nicht auf ein subjektives Kriterium zusammenfassen, es werden immer unterschiedliche Faktoren wie z.B. Komfort und Sportlichkeit den Schaltvorgang bestimmen. Deshalb wird für die Optimierung des Schaltvorgangs eine mehrkriterielle evolutionäre Algorithmus angewandt, um die Paretofront zu identifizieren, was alle Kompromisse der Schaltbewegungsregelung einschließt. Es wird ein Modell eines hydromechanischen Synchronisationssystems für ein automatisiertes Getriebe als Beispielanwendung benutzt, um den vorgeschlagenen Optimierungsprozess zu demonstrieren. Das nichtlineare hydromechanische Synchronisationssystem wird mit der objektorientierten Sprache Modelica modelliert. Mit dem Modell werden Schaltvorgänge detailliert beschrieben. Ein Fuzzy Sliding Mode Regler wird für die jeweilige Bewegung der Schaltung während der Synchronisation benutzt. Im Gegensatz zur herkömmlichen empirischen Anpassung der Reglerparameter wird ein genetischer Algorithmus angewendet, um die automatische Erkennung und Bewertung der Parameter vom Fuzzy Sliding Mode Regler zu optimieren. Ein neuartiger evolutionärer mehrkriterieller Algorithmus MLIA wurde angewandt, um eine optimale Bewegung der Schaltstellung während der Synchronisierung zu finden. Die Validierung am Getriebeprüfstand zeigt, dass diese modellbasierte Methode der mehrkriteriellen Optimierung in der automatisierten Getriebekalibrierung eine deutliche Verbesserung darstellt.

Integrative Production Technology for High-Wage Countries Christian Brecher, 2011-12-19 Industrial production in high wage countries like Germany is still at risk. Yet there are many counter examples in which producing companies dominate their competitors by not only compensating for their specific disadvantages in terms of factor costs (e.g. wages, energy, duties and taxes) but rather by minimising waste using synchronising integrativity as well as by obtaining superior adaptivity on alternating conditions. In order to respond to the issue of economic sustainability of industrial production in high wage countries, the leading production engineering and material research scientists of RWTH Aachen University together with renowned companies have established the Cluster of Excellence Integrative Production Technology for High Wage Countries. This compendium comprises the cluster's scientific results as well as a selection of business and technology cases in which these results have been successfully implemented into industrial practice in close cooperation with more than 30 companies of the industrial production sector.

Simulation and Testing for Vehicle Technology Clemens Gühmann, Jens Riese, Klaus von Rüden, 2016-05-17 The book includes contributions on the latest model based methods for the development of personal and commercial vehicle control devices. The main topics treated are application of simulation and model design to development of driver assistance systems, physical and database model design for engines, motors, powertrain, undercarriage and the whole vehicle, new simulation tools, methods and optimization processes, applications of simulation in function and software development, function and software testing using HiL, MiL and SiL, simulation, application of simulation and optimization in application of control devices, automation.

approaches at all stages of the development process *Mechanical Ventilation E-Book* Peter J. Papadakos,B. Lachmann,2007-10-24 One of the key tools in effectively managing critical illness is the use of mechanical ventilator support This essential text helps you navigate this rapidly evolving technology and understand the latest research and treatment modalities A deeper understanding of the effects of mechanical ventilation will enable you to optimize patient outcomes while reducing the risk of trauma to the lungs and other organ systems A physiologically based approach helps you better understand the impact of mechanical ventilation on cytokine levels lung physiology and other organ systems The latest guidelines and protocols help you minimize trauma to the lungs and reduce patient length of stay Expert contributors provide the latest knowledge on all aspects of mechanical ventilation from basic principles and invasive and non invasive techniques to patient monitoring and controlling costs in the ICU Comprehensive coverage of advanced biological therapies helps you master cutting edge techniques involving surfactant therapy nitric oxide therapy and cytokine modulators Detailed discussions of both neonatal and pediatric ventilator support helps you better meet the unique needs of younger patients

Transformers and Inductors for Power Electronics W.G. Hurley,W.H. Wölflé,2013-02-21 Based on the fundamentals of electromagnetics this clear and concise text explains basic and applied principles of transformer and inductor design for power electronic applications It details both the theory and practice of inductors and transformers employed to filter currents store electromagnetic energy provide physical isolation between circuits and perform stepping up and down of DC and AC voltages The authors present a broad range of applications from modern power conversion systems They provide rigorous design guidelines based on a robust methodology for inductor and transformer design They offer real design examples informed by proven and working field examples Key features include emphasis on high frequency design including optimisation of the winding layout and treatment of non sinusoidal waveforms a chapter on planar magnetic with analytical models and descriptions of the processing technologies analysis of the role of variable inductors and their applications for power factor correction and solar power unique coverage on the measurements of inductance and transformer capacitance as well as tests for core losses at high frequency worked examples in MATLAB end of chapter problems and an accompanying website containing solutions a full set of instructors presentations and copies of all the figures Covering the basics of the magnetic components of power electronic converters this book is a comprehensive reference for students and professional engineers dealing with specialised inductor and transformer design It is especially useful for senior undergraduate and graduate students in electrical engineering and electrical energy systems and engineers working with power supplies and energy conversion systems who want to update their knowledge on a field that has progressed considerably in recent years

Research and Education in Robotics - EUROBOT 2010 David Obdrzalek,Achim Gottscheber,2011-12-15 This book constitutes the proceedings of the International Conference on Research and Education in Robotics held in Rapperswil Jona Switzerland in May 2010 The 17 revised full papers presented were carefully reviewed and selected from 24 submissions

They are organized in topical sections on mechanical design and system architecture flexible robot strategy design and autonomous mobile robot development

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