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Jerzy Mikulski

**Future Powertrain Technologies** Stephan Rinderknecht, Philippe Jardin, Arved Esser, 2020-12-17 Among the various factors greatly influencing the development process of future powertrain technologies, the trends in climate change and digitalization are of huge public interest. To handle these trends, new disruptive technologies are integrated into the development process. They open up space for diverse research which is distributed over the entire vehicle design process. This book contains recent research articles which incorporate results for selecting and designing powertrain topology in consideration of the vehicle operating strategy as well as results for handling the reliability of new powertrain components. The field of investigation spans from the identification of ecologically optimal transformation of the existent vehicle fleet to the development of machine learning-based operating strategies and the comparison of complex hybrid electric vehicle topologies to reduce CO2 emissions.

Maintenance for Industrial Systems Riccardo Manzini, Alberto Regattieri, Hoang Pham, Emilio Ferrari, 2009-11-09 New, global and extended markets are forcing companies to process and manage increasingly differentiated products with shorter life cycles, low volumes and reduced customer delivery times. In today's global marketplace production systems need to be able to deliver products on time, maintain market credibility and introduce new products and services faster than competitors. As a result, a new production paradigm of a production system has been developed and a supporting management decision-making approach simultaneously incorporating design, management, and control of the production system is necessary so that this challenge can

be effectively and efficiency met. Maintenance Engineering and its Applications in Production Systems meets this need by introducing an original and integrated idea of maintenance: maintenance for productivity. The volume starts with the introduction and discussion of a new conceptual framework based on productivity, quality, and safety supported by maintenance. Subsequent chapters illustrate the most relevant models and methods to plan, organise, implement and control the whole maintenance process (reliability evaluation models and prediction, maintenance strategies and policies, spare parts management, computer maintenance management software – CMMS, and total productive maintenance – TPM, etc.). Several examples of problems supported by solutions, and real applications to help and test the reader's comprehension are included. Maintenance Engineering and its Applications in Production Systems will certainly be valuable to engineering students, doctoral and post-doctoral students and also to maintenance practitioners, as well as managers of industrial and service companies.

**Bridge Life-cycle Cost Analysis** Hugh Hawk, National Cooperative Highway Research Program, 2003 Accompanying CD-ROM contains software, Guidance manual, User manual, and appendixes to report.

Introduction to Modeling and Control of Internal Combustion Engine Systems Lino Guzzella, Christopher Onder, 2013-03-14 Internal combustion engines still have a potential for substantial improvements, particularly with regard to fuel efficiency and environmental compatibility. These goals can be achieved with help of control systems. Modeling and Control of Internal Combustion Engines (ICE) addresses these issues by offering an introduction to cost-effective model-based control system design for ICE. The

primary emphasis is put on the ICE and its auxiliary devices. Mathematical models for these processes are developed in the text and selected feedforward and feedback control problems are discussed. The appendix contains a summary of the most important controller analysis and design methods, and a case study that analyzes a simplified idlespeed control problem. The book is written for students interested in the design of classical and novel ICE control systems.

Practical Reliability Engineering Patrick O'Connor,1997-02-24 This classic textbook/reference contains a complete integration of the processes which influence quality and reliability in product specification, design, test, manufacture and support. Provides a step-by-step explanation of proven techniques for the development and production of reliable engineering equipment as well as details of the highly regarded work of Taguchi and Shainin. New to this edition: over 75 pages of self-assessment questions plus a revised bibliography and references. The book fulfills the requirements of the qualifying examinations in reliability engineering of the Institute of Quality Assurance, UK and the American Society of Quality Control.

**Tools of Transport Telematics** Jerzy Mikulski,2016-01-12 This book constitutes the proceedings of the 15th International Conference on Transport Systems Telematics, TST 2015, held in Wrocław, Poland, in April 2015. The 35 revised full papers and two short papers included in this volume were carefully reviewed and selected from 115 submissions. The papers provide an overview of solutions being developed in the fields of transport telematics and intelligent transport systems.

Life-cycle Cost and Economic Analysis Wolter J. Fabrycky, Benjamin S.

Blanchard,1991 This text explores the fundamental principles and applications of the economic and cost analysis of products and systems, using the life-cycle process. A graded methodology is followed and the book emphasizes the linkage between economic competitiveness and economic analysis.

Understanding and Managing Threats to the Environment in South Eastern Europe Gorazd Meško, Dejana Dimitrijević, Charles B. Fields, 2011-02-08 This volume presents reflections on a variety of environmental issues in South-Eastern Europe from diverse contemporary scientific disciplines. The contributions address many crucial issues including national environmental policies, economic instruments for preventing crimes against the environment, international waste trafficking, threats to air, water and soil due to mining, management of dump areas, environment protection and food safety from a perspective of public health. The book will be a useful resource for researchers, developers and decision makers interested in the stability and sustainable development of the South-Eastern European countries.

Guidelines for Quantitative Risk Assessment, 1999

Grid-to-Vehicle (G2V) and Vehicle-to-Grid (V2G) Technologies Sekyung Han, Moses Amoasi Acquah, 2021-03-16 This Special Issue "Grid-to-Vehicle (G2V) and Vehicle-to-Grid (V2G) Technologies" was in session from 1 May 2019 to 31 May 2020. For this Special issue, we invited articles on current state-of-the-art technologies and solutions in G2V and V2G, including but not limited to the operation and control of gridable vehicles, energy storage and management systems, charging infrastructure and chargers, EV demand and load forecasting, V2G interfaces and applications, V2G and energy reliability and security,

environmental impacts, and economic benefits as well as demonstration projects and case studies in the aforementioned areas. Articles that deal with the latest hot topics in V2G are of particular interest, such as V2G and demand-side response control technique, smart charging infrastructure and grid planning, advanced power electronics for V2G systems, adaptation of V2G systems in the smart grid, adaptation of smart cities for a large number of EVs, integration, and the optimization of V2G systems, utilities and transportation assets for advanced V2G systems, wireless power transfer systems for advanced V2G systems, fault detection, maintenance and diagnostics in V2G processes, communications protocols for V2G systems, energy management system (EMS) in V2G systems, IoT for V2G systems, distributed energy and storage systems for V2G, transportation networks and V2G, energy management for V2G, smart charging/discharging stations for efficient V2G, environmental and socio-economic benefits and challenges of V2G systems, and building integrated V2G systems (BIV2G). Five manuscripts are published in this Special Issue, including "An Ensemble Stochastic Forecasting Framework for Variable Distributed Demand Loads" by Agyeman et al., "Where Will You Park? Predicting Vehicle Locations for Vehicle-to-Grid, An MPC Scheme with Enhanced Active Voltage Vector Region for V2G Inverter" by Shipman et al., "Electric Vehicles Energy Management with V2G/G2V Multifactor Optimization of Smart Grids" by Xia et al., and "A Review on Communication Standards and Charging Topologies of V2G and V2H Operation Strategies" by Savitti et al.

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