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Lighting Dimensions- 1996
Mainsail Trimming-Felix Marks 2007-11-13 This book is here to help with the demanding and crucial role of mainsheet trimming. Uncover the secrets of sailing fast while remaining in control.
The Complete Book of Laser Sailing-Richard L. Tillman 2005-06-15 CHAPTER 1. Loomings. Call me Ishmael. Some years ago—never mind how long precisely—having little or no money in my purse, and nothing particular to interest me on shore, I thought I would sail about a little and see the watery part of the world. It is a way I have of driving off the spleen and regulating the circulation. Whenever I find myself growing grim about the mouth; whenever it is a damp, drizzly November in my soul; whenever I find myself involuntarily pausing before coffin warehouses, and bringing up the rear of every funeral I meet; and especially whenever my hypos get such an upper hand of me, that it requires a strong moral principle to prevent me from deliberately stepping into the street, and methodically knocking people’s hats off—then, I account it high time to get to sea as soon as I can. This is my substitute for pistol and ball. With a philosophical flourish Cato throws himself upon his sword; I quietly take to the ship. There is nothing surprising in this. If they but knew it, almost all men in their degree, some time or other, cherish very nearly the same feelings towards the ocean with me.
We Are Anonymous-Parmy Olson 2012-06-05 A thrilling, exclusive expose of the hacker collectives Anonymous and LulzSec. WE ARE ANONYMOUS is the first full account of how a loosely assembled group of hackers scattered across the globe formed a new kind of insurgency, seized headlines, and tortured the feds-and the ultimate betrayal that would eventually bring them down. Parmy Olson goes behind the headlines and into the world of Anonymous and LulzSec with unprecedented access, drawing upon hundreds of conversations with the hackers themselves, including exclusive interviews with all six core members of LulzSec. In late 2010, thousands of hacktivists joined a mass digital assault on the websites of VISA, MasterCard, and PayPal to protest their treatment of WikiLeaks. Other targets were wide ranging-the websites of corporations from Sony Entertainment and Fox to the Vatican and the Church of Scientology were hacked, defaced, and embarrassed-and the message was that no one was safe. Thousands of user accounts from pornography websites were released, exposing government employees and military personnel. Although some attacks were perpetrated by masses of users who were rallied on the message boards of 4Chan, many others were masterminded by a small, tight-knit group of hackers who formed a splinter group of Anonymous called LulzSec. The legend of Anonymous and LulzSec grew in the wake of each ambitious hack. But how were they penetrating intricate corporate security systems? Were they anarchists or activists? Teams or lone wolves? A cabal of skilled hackers or a disorganized bunch of kids? WE ARE ANONYMOUS delves deep into the internet’s underbelly to tell the incredible full story of the global cyber insurgency movement, and its implications for the future of computer security.
Troubleshooting and Repair of Diesel Engines-Paul Dempsey 2007-11-05 Harness the Latest Tools and Techniques for Troubleshooting and Repairing Virtually Any Diesel Engine Problem The Fourth Edition of Troubleshooting and Repairing Diesel Engines presents the latest advances in diesel technology. Comprehensive and practical, this revised classic equips you with all of the state-of-the-art tools and techniques needed to keep diesel engines running in top condition. Written by master mechanic and bestselling author Paul Dempsey, this hands-on resource covers new engine technology, electronic engine management, biodiesel fuels, and emissions controls. The book also contains cutting-edge information on diagnostics...fuel systems...mechanical and electronic governors...cylinder heads and valves...engine mechanics...turbochargers...electrical basics...starters and generators...cooling systems...exhaust aftertreatment...and more. Packed with over 350 drawings, schematics, and photographs, the updated Troubleshooting and Repairing Diesel Engines features: New material on biodiesel and straight vegetable oil fuels Intensive reviews of troubleshooting procedures New engine repair procedures and tools State-of-the-art turbocharger techniques A comprehensive new chapter on troubleshooting and repairing electronic engine management systems A new chapter on the worldwide drive for greener, more environmentally friendly diesels Get Everything You Need to Solve Diesel Problems Quickly and Easily • Diesel Basics • Engine Installation • Fuel Systems • Electronic Engine Management Systems • Cylinder Heads and Valves • Engine Mechanics • Turbochargers • Electrical Fundamentals • Starting and Generating Systems • Cooling Systems • Greener Diesels
Science and Technology in Historic Preservation-Ray A. Williamson 2012-12-06 Technology transfer has played an increasingly important role in historic preservation during the latter half of the twentieth century, a situation attested to by the undertaking of an important congressional study in 1986 that assessed the role of federal agencies in the field. In this book leading researchers update the earlier findings and contribute state-of-the-art reviews and evaluations of technological progress in their areas of expertise.
Mixed Reality and Gamification for Cultural Heritage-Marinos Ioannides 2017-04-26 This volume on virtual and augmented reality (VR/AR) and gamification for cultural heritage offers an insightful introduction to the theories, development, recent applications and trends of the enabling technologies for mixed reality and gamified interaction in cultural heritage and creative industries in general. It has two main goals: serving as an introductory textbook to train beginning and experienced researchers in the field of interactive digital cultural heritage, and offering a novel platform for researchers in and across the culturally-related disciplines. To this end, it is divided into two sections following a pedagogical model developed by the focus group of the first EU Marie S. Curie Fellowship Initial Training Network on Digital Cultural Heritage (ITN-DCH): Section I describes recent advances in mixed reality enabling technologies, while section II presents the latest findings on interaction with 3D tangible and intangible digital cultural heritage. The sections include selected contributions from some of the most respected scholars, researchers and professionals in the fields of VR/AR, gamification, and digital heritage. This book is intended for all heritage professionals, researchers, lecturers and students who wish to explore the latest mixed reality and gamification technologies in the context of cultural heritage and creative industries. It pursues a pedagogic approach based on trainings, conferences, workshops and summer schools that the ITN-DCH fellows have been following in order to learn how to design next-generation virtual heritage applications, systems and services.
Soft Computing: Theories and Applications-Millie Pant 2020-02-24 The book focuses on soft computing and its applications to solve real-world problems in different domains, ranging from medicine and health care, to supply chain management, image processing and cryptanalysis. It includes high-quality papers presented at the International Conference on Soft Computing, Theories and Applications (SoCITA 2018), organized by Dr. B. R. Ambekar National Institute of Technology, Jalandhar, Punjab, India. Offering significant insights into soft computing for teachers and researchers alike, the book inspires more researchers to work in the field of soft computing.
Basic Photography-Michael John Langford 1986 Basic Photography is an international bestseller with a long established reputation as the introductory textbook for photography. Initially published over thirty years ago the book has been re-written & revised regularly, & translated into four foreign language editions. It remains a classic reference source for students & newcomers to photography of all ages.
Mechatronics and Machine Vision in Practice-John Billingsley 2007-12-15 From grading and preparing harvested vegetables to the tactile probing of a patient’s innermost recesses, mechatronics has become part of our way of life. This cutting-edge volume features the 30 best papers of the 13th International Conference on Mechatronics and Machine Vision in Practice. Although there is no shortage of theoretical and technical detail in these chapters, they have a common theme in that they describe work that has been applied in practice.
Lifetime Data: Models in Reliability and Survival Analysis-Nicholas P. Jewell 2013-04-17 Statistical models and methods for lifetime and other time-to-event data are widely used in many fields, including medicine, the environmental sciences, actuarial science, engineering, economics, management, and the social sciences. For example, closely related statistical methods have been applied to the study of the incubation period of diseases such as AIDS, the remission time of cancers, life tables, the time-to-failure of engineering systems, employment duration, and the length of marriages. This volume contains a selection of papers based on the 1994 International Research Conference on Lifetime Data Models in Reliability and Survival Analysis, held at Harvard University. The conference brought together a varied group of researchers and practitioners to advance and promote statistical science in the many fields that deal with lifetime and other time-to-event-data. The volume illustrates the depth and diversity of the field. A few of the authors have published their conference presentations in the new journal Lifetime Data Analysis (Kluwer Academic Publishers).
Ship Design for Efficiency and Economy-Volker Bertram 1998-10-15 The previous edition of Ship Design for Efficiency and Economy was published as a Butterworth’s marine engineering title. It has now been completely revised and updated by Schneekluth and Bertram. This book gives advice to students and naval architects on how to design ships - in particular with regard to hull design. The previous edition of this book was published in 1987. Since then, there have been numerous important developments in this area and the new additions to this book reflect these changes. Chapter 3 has been completely rewritten with added information on methodology of optimization, optimization shells and concept exploration methods. There is also a new sub-chapter on Computational Fluid Dynamics (CFD) for ship-hull design. Plus, a new method to predict ship resistance based on the evaluation of modern ship hull design will be detailed. The emphasis of the this book is on design for operational economy. The material is directly usable not only in practice, in the design office and by shipowners, but also by students at both undergraduate and postgraduate levels.
Proceedings of the 28th Conference of Spacecraft TT&C Technology in China-Rongjun Shen 2017-07-25 This book collects selected papers from the 28th Conference of Spacecraft TT&C Technology in China held on November 8-10, 2016. The book features state-of-the-art studies on spacecraft TT&C in China with the theme of "Openness, Integration and Intelligent Interconnection". To meet requirements of new space endeavors, development of spacecraft instrumentation systems have to follow an open concept and approach in China. An open spacecraft instrumentation system encompasses integrated development of different types of services, integration of disciplines and specialties, intelligent links, and more scientific and intelligent information interface technology. Researchers and engineers in the field of aerospace engineering and communication engineering can benefit from the book.
Cage-based Performance Capture-Yann Savoye 2013-09-17 Nowadays, highly-detailed animations of live-actor performances are increasingly easier to acquire and 3D Video has reached considerable attentions in visual media production. In this book, we address the problem of extracting or acquiring and then reusing non-rigid parameterization for video-based animations. At first sight, a crucial challenge is to reproduce plausible boneless deformations while preserving global and local captured properties of dynamic surfaces with a limited number of controllable, flexible and reusable parameters. To solve this challenge, we directly rely on a skin-detached dimension reduction thanks to the well-known cage-based paradigm. First, we achieve Scalable Inverse Cage-based Modeling by transposing the inverse kinematics paradigm on surfaces. Thus, we introduce a cage inversion process with user-specified screen-space constraints. Secondly, we convert non-rigid animated surfaces into a sequence of optimal cage parameters via Cage-based Animation Conversion. Building upon this reskinning procedure, we also develop a well-formed Animation Cartoonization algorithm for multi-view data in term of cage-based surface exaggeration and video-based appearance stylization. Thirdly, motivated by the relaxation of prior knowledge on the data, we propose a preprocessing unsupervised approach to perform Iterative Cage-based Geometric Registration. This novel registration scheme deals with reconstructed target point clouds obtained from multi-view video recording, in conjunction with a static and wrinkled template mesh. Above all, we demonstrate the strength of cage-based subspaces in order to parameterize highly non-rigid dynamic surfaces, without the need of secondary deformations. To the best of our knowledge this book opens the field of Cage-based Performance Capture.
Simulation, Modeling, and Programming for Autonomous Robots-Itsuki Noda 2012-09-19 This book constitutes the refereed proceedings of the Third International Conference on Simulation, Modeling, and Programming for Autonomous Robots, SIMPAR 2012, held in Tsukuba, Japan, in November 2012. The 33 revised full papers and presented together with 3 invited talks were carefully reviewed and selected from 46 submissions. Ten papers describe design of complex behaviors of autonomous robots, 9 address software layers, 8 papers refer to related modeling and learning. The papers are organized in topical sections on mobile robots, software modeling and architecture and humanoid and biped robots.
Paranoia XP-Allen Varney 2004-08-25 Paranoia XP is the entirely updated and perfected version of the darkly humorous RPG originally published by West End Games. This 256 page book brings back one of the greatest roleplaying games ever produced, in a fabulous new edition utilizing many of the original design team that made Paranoia great.
The Book of Sailing Knots-Peter Owen 2018-11-30 In recent years, sailing has undergone some revolutionary changes: Satellites and autopilots are now used for navigation. Artificial-fiber and wire ropes have nearly replaced natural-fiber ropes. But when it comes to decorative knotting, natural fiber is still the favored choice. This book is tops when it comes to learning how to master tying the most common sailing knots. With color illustrations and step-by-step instructions, the author explains how to correctly tie and use more than fifty knots—including stopper knots, bends, loops, and hitches—and in which situations each one is most useful.
Shape Analysis and Structuring-Leila de Floriani 2007-12-24 With a lot of recent developments in the field, this much-needed book has come at just the right time. It covers a variety of topics related to preserving and enhancing shape information at a geometric level. The contributors also cover subjects that are relevant to effectively capturing the structure of a shape by identifying relevant shape components and their mutual relationships.
Game Character Design Complete-David Franson 2006 A guide to creating game characters covers such topics as modeling, texturing, mesh optimization, mapping, and animation.
ICRRM 2019 - System Reliability, Quality Control, Safety, Maintenance and Management-Vinit Kumar Gunjan 2019-06-13 Content of this proceedings discusses emerging trends in structural reliability, safety and disaster management, covering topics like total quality management, risk maintenance and design for reliability. Some papers also address chemical process reliability, reliability analysis and engineering applications in chemical process equipment systems and includes a chapter on reliability evaluation models of chemical systems. Accepted papers from 2019 International Conference on Reliability, Risk Maintenance and Engineering Management (ICRRM 2019) are part of this conference proceeding. It offers useful insights to road safety engineers, disaster management professionals involved in product design and probabilistic methods in manufacturing systems.
Electronic Navigation-Tim Bartlett 2014-08-26
HVAC and Refrigeration Systems-Ronnie J. Auvil 2014 "Covers all aspects of residential and light commercial heating, ventilation, and air conditioning systems, focusing specifically on the operation, installation, service, maintenance, and troubleshooting of these systems. The textbook covers heating and refrigeration fundamentals, psychrometrics, building mechanical systems, and electrical and electronic devices and controls. The textbook also covers air- and water-source heat pump systems and chiller systems and includes 100 installation and 5 step-by-step service procedures. Energy efficiency practices, energy auditing, building commissioning, and retrofitting are covered as part of Energy Star® and LEED® certifications."-Back cover.
Going Home-A. American 2015-04-28 When Morgan Carter’s car breaks down 250 miles from his home, he figures his weekend plans are ruined. But things are about to get much, much worse: the country’s power grid has collapsed. There is no electricity, no running water, no Internet, and no way to know when normalcy will be restored-if it ever will be. An avid survivalist, Morgan takes to the road with his prepper pack on his back. During the gruelling trek from Tallahassee to his home in Lake County, chaos threatens his every step but Morgan is hell-bent on getting home to his wife and daughters.
Handbook of Large Turbo-Generator Operation and Maintenance-Geoff Klempner 2018-06-15 The comprehensive guide for large turbo-generator operation and maintenance The Handbook of Large Turbo-Generator Operation and Maintenance is an expanded 3rd edition of the authors’ second edition of the same book. This updated revision covers additional topics on generators and provides more depth on existing topics. It is the ultimate resource for operators and inspectors of large utility and industrial generating facilities who deal with multiple units of disparate size, origin, and vintage. The book is also an excellent learning tool for students, consulting and design engineers. It offers the complete scope of information regarding operation and maintenance of all types of turbine-driven generators found in the world. Based on the authors’ ver eighty combined years of generating station and design work experience, the information presented in the book is designed to inform the reader about actual machine operational problems and failure modes that occur in generating stations and other types of facilities. Readers will find very detailed coverage of: Design and construction of generators and auxiliary systems Generator operation and control, including interaction with the grid Monitoring, diagnostics, and protection of turbo-generators Inspection practices for the stator, rotor, and auxiliary systems Maintenance testing, including electrical and non-destructive examination Ideas on maintenance strategies and life cycle management Additional topics on uprating of generators and long term storage are also included The Handbook of Large Turbo-Generator Operation and Maintenance comes packed with photos and graphs, commonly used inspection forms, and extensive references for each topic. It is an indispensable reference for anyone involved in the design, construction, operation, protection, maintenance, and troubleshooting of large generators in generating stations and industrial power facilities.
AIAA Aerospace Design Engineers Guide-AIAA (American Institute of Aeronautics and Astronautics) 2005-07-18 An indispensable reference for aerospace designers, analysts and students. This fifth revised and enlarged edition of this classic, indispensable, and practical guide provides a condensed collection of commonly used engineering reference data specifically related to aerospace design. New material on air breathing propulsion, systems engineering, and radar cross section has been added to reflect recent data in aircraft design. Features: New material on air breathing propulsion, systems engineering, and radar cross section Most commonly used formulas and data for aerospace design Convenient size and binding Large, easy-to-read tables, charts, and figures Handy reference for everyday use Developed by aerospace professionals AIAA Aerospace Design Engineers Guide is an essential tool for every design engineer and every aspiring aerospace engineering student.
Fishing Knots-Lefty Kreh 2007-08-10 Precise illustrations demonstrate each step. DVD features Lefty Kreh tying 30 of his favorite knots and reinforcing techniques in the text.
RYA Laser Handbook-Paul Goodison 2007-02 The most up-to-date book on this very popular class. Lots of colour photographs and illustrations make this book a 'must' for anyone interested in Lasers. Detailed chapters on manoeuvring, upwind and downwind technique, care and maintenance, body weight and nutrition and sailing theory..
International Digital Imaging Correlation Society-Michael Sutton 2017-03-30 This collection represents a single volume of technical papers presented at the Annual International DIC Society Conference and SEM Fall Conference organized by the Society for Experimental Mechanics and Sandia National Laboratories and held in Philadelphia, PA, November 7-10, 2016. The volume presents early findings from experimental, standards development and various other investigations concerning digital image correlation - an important area within Experimental Mechanics. The area of Digital Image Correlation has been an integral track within the SEM Annual Conference spearheaded by Professor Michael Sutton from the University of South Carolina. In 2016, the SEM and Sandia joined their collaborative strengths to launch a standing fall meeting focusing specifically on developments in the area of Digital Image Correlation. The contributed papers within this volume span numerous technical aspects of DIC including standards development for the industry.
Switchgear Manual-Hennig Gremmel 2007
Numerical Ship Hydrodynamics-Takanori Hino 2020 This book explores computational fluid dynamics applied to ship hydrodynamics and provides guidelines for the future developments in the field based on the Tokyo 2015 Workshop. It presents ship hull test cases, experimental data and submitted computational methods, conditions, grids and results. Analysis is made of errors for global (resistance, sinkage, trim and self-propulsion) and local flow (wave elevations, mean velocities and turbulence) variables, including standard deviations for global variables. The effects of grid size and turbulence models are evaluated for both global and local flow variables. Detailed analysis is made of turbulence modeling capabilities for capturing local flow physics. Errors and standard deviations are also assessed for added resistance (captive test cases) and course keeping/speed loss (free running test cases) in head and oblique waves. All submissions are used to evaluate the error and uncertainty by means of a systematic verification and validation (V&V) study along with statistical investigations.
Complete Guide to the TOEFL(R) Test-Bruce Rogers 2007 The instruction and practice in the Complete Guide to the TOEFL iBT closely mirrors the actual test, helping students to master the skills necessary to achieve the best possible score on the TOEFL iBT test and prepare them for success in an academic setting.
Proceedings of the 2nd World Congress on Integrated Computational Materials Engineering (ICME)-Mei Li 2016-12-19 This book represents a collection of papers presented at the 2nd World Congress on Integrated Computational Materials Engineering (ICME), a specialty conference organized by The Minerals, Metals & Materials Society (TMS).
Club Sailor: From Back to Front-Clive Eplett 2011-11-30
Mac 911-Christopher Breen 2002-01-01 This easy-to-use guide covers troubleshooting tips and tricks for Mac hardware and software, written by the well-known Macworld columnist and Macintosh guru Chris Breen. The book contains troubleshooting tips and techniques for both Mac OS 9 and OS X, and additional projects for making a Macintosh more productive-sharing files, making Mac OS X work more like Mac OS 9, and more.
Tubular Structures XV-Eduardo de Miranda Batista 2015-04-23 Tubular Structures XV contains the latest scientific and engineering developments in the field of tubular structures, as presented at the 15th International Symposium on Tubular Structures (ISTS15, Rio de Janeiro, Brazil, 27-29 May 2015). The International Symposium on Tubular Structures (ISTS) has a long-standing reputation for being the principal
Marine Composites-Richard Pemberton 2018-08-20 Marine Composites: Design and Performance presents up-to-date information and recent research findings on the application and use of advanced fibre-reinforced composites in the marine environment. Following the success of their previously published title: Marine Applications of Advanced Fibre-reinforced Composites which was published in 2015; this exemplary new book provides comprehensive information on materials selection, characterization, and performance. There are also dedicated sections on sandwich structures, manufacture, advanced concepts, naval architecture and design considerations, and various applications. The book will be an essential reference resource for designers, materials engineers, manufacturers, marine scientists, mechanical engineers, civil engineers, coastal engineers, boat manufacturers, offshore platform and marine renewable design engineers. Presents a unique, high-level reference on composite materials and their application and use in marine structures Provides comprehensive coverage on all aspects of marine composites, including the latest advances in damage modelling and assessment of performance Contains contributions from leading experts in the field, from both industry and academia Covers a broad range of naval, offshore and marine structures
Sound Systems: Design and Optimization-Bob McCarthy 2016-02-26 Sound Systems: Design and Optimization provides an accessible and unique perspective on the behavior of sound systems in the practical world. The third edition reflects current trends in the audio field thereby providing readers with the newest methodologies and techniques. In this greatly expanded new edition, you’ll find clearer explanations, a more streamlined organization, increased coverage of current technologies and comprehensive case studies of the author’s award-winning work in the field. As the only book devoted exclusively to modern tools and techniques in this emerging field, Sound Systems: Design and Optimization provides the specialized guidance needed to perfect your design skills. This book helps you: Improve your design and optimization decisions by understanding how audiences perceive reinforced sound Use modern analyzers and prediction programs to select speaker placement, equalization, delay and level settings based on how loudspeakers interact in the space Define speaker array configurations and design strategies that maximize the potential for spatial uniformity Gain a comprehensive understanding of the tools and techniques required to generate a design that will create a successful transmission/reception model
Occupational and Environmental Respiratory Disease-Philip Harber 1996 Respiratory disease is a common although under-diagnosed category of environment-and work-related disorders. OCCUPATIONAL AND ENVIRONMENTAL RESPIRATORY DISEASE is an authoritative reference for the diagnosis, management, and prevention of these diseases. It is comprehensive, addresses all aspects of disease management and follow up: diagnostic methods, specific industries, and causative agents of concern; modern clinical management of specific disorders, and regulatory, administrative and public health issues. It includes coverage of the increasingly prevalent problem of environmental disorders, specific industries and causative agents, and the hot-button subjects of pulmonary impairment, disability, and compensation.
The Boy Who Sailed Around the World-Alone-Robin Lee Graham 1973-10-01 Recounts the voyage of a California sixteen-year-old who spent nearly five years sailing alone around the world.
Marine Composites- 1999-01-01 The evolution of composite materials used in boat construction has created the need to evaluate design tools that are used to create safe marine structures. This book explores the technologies required to engineer advanced composite materials for large marine structures.

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