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Billboard

In its 114th year, Billboard remains the world's premier weekly music publication and a diverse digital, events, brand, content and data licensing platform. Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music, video, gaming, media, digital and mobile entertainment issues and trends.

Popular Photography

Fundamentals of Power Electronics

Springer Science & Business Media Fundamentals of Power Electronics, Second Edition, is an up-to-date and authoritative text and reference book on power electronics. This new edition retains the original objective and philosophy of focusing on the fundamental principles, models, and technical requirements needed for designing practical power electronic systems while adding a wealth of new material. Improved features of this new edition include: A new chapter on input filters, showing how to design single and multiple section filters; Major revisions of material on averaged switch modeling, low-harmonic rectifiers, and the chapter on AC modeling of the discontinuous conduction mode; New material on soft switching, active-clamp snubbers, zero-voltage transition full-bridge converter, and auxiliary resonant commutated pole. Also, new sections on design of multiple-winding magnetic and resonant inverter design; Additional appendices on Computer Simulation of Converters using averaged switch modeling, and Middlebrook's Extra Element Theorem, including four tutorial examples; and Expanded treatment of current programmed control with complete results for basic converters, and much more. This edition includes many new examples, illustrations, and exercises to guide students and professionals through the intricacies of power electronics design. Fundamentals of Power Electronics, Second Edition, is intended for use in introductory power electronics courses and related fields for both senior undergraduates and first-year graduate students interested in converter circuits and electronics, control systems, and magnetic and power systems. It will also be an invaluable reference for professionals working in power electronics, power conversion, and analogue and digital electronics.

Small- Signal Audio Design

Taylor & Francis Small- Signal Audio Design is an essential for audio equipment designers and engineers for one simple reason; it enables you as a professional to develop reliable, high-performance circuits. This practical handbook not only teaches you the basic fundamentals but shows you how to apply opamps and discrete transistors in the preamplifier and signal-processing areas of audio and other low-frequency areas. It provides you with the necessary in-depth information, with presentations on the technologies that power the equipment- hi-fi preamplifiers, audio mixers, electronic crossovers, among others. Full of valuable information it includes exceptional audio mixer material, based on the authors 19 year design experience, revealing a lot of specialized information that has never been published before. Get answers to your most critical questions, insight into development techniques, and best-practices on optimizing features that will define your product's success.

Boatowner's Mechanical and Electrical Manual

How to Maintain, Repair, and Improve Your Boat's Essential Systems

International Marine/Ragged Mountain Press In his latest book, Calder walks the reader through the repair, maintenance, and setting up of the boat's primary systems, including the electrical system, electronics equipment, generator sets, solar panels, wind and water generators, the engine, transmission, pumps, steering, waste disposal systems, and more. Destined to become a highly trusted companion aboard all types of boats for years to come.

Popular Photography

Manufacturing Facilities Design and Material Handling

Pearson Educación This project-oriented facilities design and material handling reference explores the techniques and procedures for developing an efficient facility layout, and introduces some of the state-of-the-art tools involved, such as computer simulation. A "how-to," systematic, and methodical approach leads readers through the collection, analysis and development of information to produce a quality functional plant layout. Lean manufacturing; work cells and group technology; time standards; the concepts behind calculating machine and personnel requirements, balancing assembly lines, and leveling workloads in manufacturing cells; automatic identification and data collection; and ergonomics. For facilities planners, plant layout, and industrial engineer professionals who are involved in facilities planning and design.

The Art and Technique of Digital Color Correction

CRC Press Provides direct access to the skills, insights and techniques of some of the postproduction industry's most prominent digital video colorists, delivering practical skills to the postproduction pro seeking to improve their color grading craft. The author interviews and observes 8 professional colorists as they grade a series of real world video images, describing the methods and techniques each artist uses to reach their finalized image. These video images are included on a DVD that allows you to work lockstep with each artist as they grade their images. Though some tools provided may differ from one product to the next, the basic process of video color correction (grading) remains the same. Application agnostic and sure to inspire, The Art of Digital Video Color Correction will further your artistic skills, whether you're an editor, compositor, or colorist, and allow you to apply those skills to the grading process, making your finished image sharper, crisper and more aesthetically pleasing in general.

Popular Photography

Trace Quantitative Analysis by Mass Spectrometry

John Wiley & Sons This book provides a serious introduction to the subject of mass spectrometry, providing the reader with the tools and information to be well prepared to perform such demanding work in a real-life laboratory. This essential tool bridges several subjects and many disciplines including pharmaceutical, environmental and biomedical analysis that are utilizing mass spectrometry: Covers all aspects of the use of mass spectrometry for quantitation purposes Written in textbook style to facilitate understanding of this topic Presents fundamentals and real-world examples in a 'learning-through-doing' style

Popular Photography

The Bluebeam Guidebook

Game-changing Tips and Stories for Architects, Engineers, and Contractors

John Wiley & Sons Expert tips for the last piece in the paperless puzzle The Bluebeam Guidebook offers comprehensive coverage of the industry's leading PDF tool to help AEC professionals adopt a more efficient digital workflow. With desktop, mobile, and server-based products, Bluebeam makes collaboration and document coordination seamless, and provides a perfect complement to BIM software. This book shows you how to push the boundaries and discover the software's true capabilities. Written expressly for working AEC professionals, this book offers tips, tricks, and ideas that cater to industry-specific needs. Expert instruction and step-by-step guidance helps you get started quickly, and case studies feature users from firms such as Kiewit, Populus, Sundt Construction, and more to show you how Bluebeam is quickly becoming a critical component of design and construction. Master the industry's leading PDF software and alternative to Adobe Acrobat Create, edit, and markup documents in a way that suits the architecture and engineering workflow Learn how major AEC firms have transitioned seamlessly to digital workflows Integrate Bluebeam into estimating, quality control, field applications, and more The days of file boxes and paper reams are quickly coming to a close. The transition to paperless has been a boon for the AEC industry, in which collaboration and document sharing is central to getting the job done. BIM has revolutionized the design process, and Bluebeam offers that same level of functional innovation for the document side of every project. For AEC professionals seeking a better way to get things done, The Bluebeam Guidebook is your ultimate guide to everything Bluebeam can do for you.

Cooling Techniques for Electronic Equipment

Wiley-Interscience Details infallible techniques for designing electronic hardware to withstand severe thermal environments. Using both SI and English units throughout, it presents methods for the development of various reliable electronic systems without the need of high-speed computers. It also offers mathematical modeling applications, using analog resistor networks, to provide the breakup of complex systems into numerous individual thermal resistors and nodes for those who prefer high-speed digital computer solutions to thermal problems.

WIPO Standards

WIPO The common framework for industrial property information and documentation.

Ship Automation

For Marine Engineers and ETOs

Refrigerant Charging and Service Procedures for Air Conditioning

AC Service Tech, LLC This Ebook is dedicated to those who are eager to learn the HVACR Trade and Refrigerant Charging/Troubleshooting Practices. In this book, you will find Step by Step Procedures for preparing an air conditioning and heat pump system for refrigerant, reading the manifold gauge set, measuring the refrigerants charge level, and troubleshooting problems with the system's refrigerant flow. This book differs from others as it gives key insights into each procedure along with tool use from a technician's perspective, in language that the technician can understand. This book explains the refrigeration cycle of air conditioners and heat pumps, refrigerant properties, heat transfer, the components included in the system, the roles of each component, airflow requirements, and common problems. Procedures Included: Pump Down, Vacuum and Standing Vacuum Test, Recovery and Recovery Bottle Use, Refrigerant Manifold Gauge Set and Hose Connections, Service Valve Positions and Port Access, Preparation of the System for Refrigerant, Refrigerant Charging and Recovery on an Active System, Troubleshooting the Refrigerant Charge and System Operation

Instrumentation Reference Book

Butterworth-Heinemann The discipline of instrumentation has grown appreciably in recent years because of advances in sensor technology and in the interconnectivity of sensors, computers and control systems. This 4e of the Instrumentation Reference Book embraces the equipment and systems used to detect, track and store data related to physical, chemical, electrical, thermal and mechanical properties of materials, systems and operations. While traditionally a key area within mechanical and industrial engineering, understanding this greater and more complex use of sensing and monitoring controls and systems is essential for a wide variety of engineering areas--from manufacturing to chemical processing to aerospace operations to even the everyday automobile. In turn, this has meant that the automation of manufacturing, process industries, and even building and infrastructure construction has been improved dramatically. And now with remote wireless instrumentation, heretofore inaccessible or widely dispersed operations and procedures can be automatically monitored and controlled. This already well-established reference work will reflect these dramatic changes with improved and expanded coverage of the traditional domains of instrumentation as well as the cutting-edge areas of digital integration of complex sensor/control systems. Thoroughly revised, with up-to-date coverage of wireless sensors and systems, as well as nanotechnologies role in the evolution of sensor technology Latest information on new sensor equipment, new measurement standards, and new software for embedded control systems, networking and automated control Three entirely new sections on Controllers, Actuators and Final Control Elements; Manufacturing Execution Systems; and Automation Knowledge Base Up-dated and expanded references and critical standards

2019 European Space Power Conference (ESPC)

Marine Diesel Engines

Maintenance, Troubleshooting and Repair

Adlard Coles Nigel Calder, a diesel mechanic for more than 25 years, is also a boatbuilder, cabinetmaker, and machinist. He and his wife built their own cruising sailboat, Nada, a project they completed in 1984. Calder is author of numerous articles for Yachting Monthly and many other magazines worldwide, as well as the bestselling Boatowner's Practical and Technical Cruising Manual and Boatowner's Mechanical and Electrical Manual, both published by Adlard Coles Nautical. Here, in this goldmine of a book, is everything the reader needs to keep their diesel engine running cleanly and efficiently. It explains how diesel engines work, defines new terms, and lifts the veil of mystery that surrounds such engines. Clear and logical, this extensively illustrated guide will enable the reader to be their own diesel mechanic. As Nigel Calder says: 'there is no reason for a boatowner not to have a troublefree relationship with a diesel engine. All one needs is to set the engine up correctly in the first place, to pay attention to routine maintenance, to have the knowledge to spot early warning signs of impending trouble, and to have the ability to correct small ones before they become large ones.'

Ben 10 Annual 2013

Egmont Childrens Books The Omnitrix has been replaced by the even more powerful Ultimatrix and Ben's a little bit older now - but he's still turning alien to destroy villains and help keep the good folks in the galaxy safe from harm! It's a tall order, so Ben's really glad that he still has Gwen and Kevin (and their amazing powers) by his side. And Ben now has newer and even more AWESOME aliens than ever! So come and be reunited with some old friends and foes - and meet some new ones, too! Check out the alien facts, brain-busting puzzles and the epic comic strip.

Gator, Gator, Gator!

HarperCollins From the author of *One Day in the Eucalyptus*, *Eucalyptus Tree*: Do you wanna? Wanna see? Let's go find that gator, gator, gator! COME WITH ME! Put on your life jacket, hop in the boat, and raise your binoculars—it's time to go on an adventure! In Daniel Bernstrom's follow-up to the critically acclaimed *One Day in the Eucalyptus*, *Eucalyptus Tree*, a fearless little girl takes off in search of a giant gator—but she's not going into that swamp alone! No way! She wants YOU, the reader, to come along. Off you go, peering through the lush landscapes, looking for that gator! But each time you think you see it? Oops! Just a fox. Or some ducks! Or a snake. Maybe you'll never find the gator, gator, gator . . . With stunning illustrations from Sendak Fellow Frann Preston-Gannon, readers experience the feeling of being on a real adventure deep in the swamp. Rhyming, repeating, and exhilarating, the text is a delightful read-aloud romp that will entertain and make everyone's heart skip a beat!

Steel Roses

When the chance to run arrives, Beldon doesn't think twice about escaping into the shadows of an enchanted castle locked in an eternal winter. He just wants to bury a secret. But the castle is a cold, cruel place and his host is less than welcoming. The sparks that fly between them are icy and aggressive; the tension building until one night it almost costs Beldon his life. Then things change. Beldon's attention turns to the shadowy Beast and the mystery that surrounds him. There is a curse to be broken after all and Beldon promised to help find a mysterious figure known as Beauty. However, Beldon did not expect his secret to resurface within this frozen castle and as such he is forced to confront himself and answer one question. As he and The Beast grow closer, does he want this Beauty found?~::~ The original draft for the community who wanted a physical copy~

The Shy Toad

Createspace Independent Publishing Platform Making friends can sometimes be a daunting experience, as Toad knew only too well. One day, Water Snail approaches Toad and offers to coach him on how to make friends. Happy to be getting help, Toad practices saying hello to an unsuspecting shrimp, with funny consequences. Follow Toad's bravery as he tries to make friends with a whole range of animals and insects, with heart-warming results.

30 Bangs

The Shaping of One Man's Game from Patient Mouse to Rabid Wolf

Createspace Indie Pub Platform Erotic memoir

101 Life Skills Games for Children

Learning, Growing, Getting Along (ages 6 to 12)

Hunter House "Collection of games aimed at enhancing children's self-awareness and social and emotional skills, helping them understand and deal with problems in daily interactions with other children and adults"--Provided by publisher.

Spacecraft Systems Engineering

Wiley Following on from the hugely successful previous editions, the third edition of *Spacecraft Systems Engineering* incorporates the most recent technological advances in spacecraft and satellite engineering. With emphasis on recent developments in space activities, this new edition has been completely revised. Every chapter has been updated and rewritten by an expert engineer in the field, with emphasis on the bus rather than the payload. Encompassing the fundamentals of spacecraft engineering, the book begins with front-end system-level issues, such as environment, mission analysis and system engineering, and progresses to a detailed examination of subsystem elements which represent the core of spacecraft design - mechanical, electrical, propulsion, thermal, control etc. This quantitative treatment is supplemented by an appreciation of the interactions between the elements, which deeply influence the process of spacecraft systems design. In particular the revised text includes * A new chapter on small satellites engineering and applications which has been contributed by two internationally-recognised experts, with insights into small satellite systems engineering. * Additions to the mission analysis chapter, treating issues of aero-manoeuvring, constellation design and small body missions. In summary, this is an outstanding textbook for aerospace engineering and design students, and offers essential reading for spacecraft engineers, designers and research scientists. The comprehensive approach provides an invaluable resource to spacecraft manufacturers and agencies across the world.