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Practical Methods for Analysis and Design of HV Installation Grounding Systems - Ljubivoje M. Popovic 2018-02-20

Practical Methods for Analysis and Design of HV Installation Grounding Systems gives readers a basic understanding of the modeling characteristics of the major components of a

complex grounding system. One by one, the author develops and analyzes each component as a standalone element, but then puts them together, considering their mutual disposition, or so-called proximity effect. This is the first book to enable the making and analysis of the most complex grounding systems that are typical

for HV substations located in urban areas that uses relatively simple mathematical operations instead of modern computers. Since the presented methods enable problem-solving for more complex issues than the ones solved using National, IEC and/or IEEE standards, this book can be considered as an appendix to these standards. Develops general equations of lumped parameter ladder circuits Includes the analytical expression for determination of ground fault current distribution for a fault anywhere along a cable line Presents measurement and analytical methods for the determination of actual ground fault current distribution for high-voltage substations located in urban areas Provides the analytical procedure for the determination of the critical ground fault position for faults appearing in outgoing transmission lines Defines testing procedure for the correct evaluation of grounding systems of substations located in urban areas
Beliefs and Mathematics - Bharath Sriraman

2007-12-01

Beliefs and Mathematics is a Festschrift honoring the contributions of Günter Törner to mathematics education and mathematics. Mathematics Education as a legitimate area of research emerged from the initiatives of well known mathematicians of the last century such as Felix Klein and Hans Freudenthal. Today there is an increasing schism between researchers in mathematics education and those in mathematics as evidenced in the Math wars in the U.S and other parts of the world. Günter Törner represents an international voice of reason, well respected and known in both groups, one who has successfully bridged and worked in both domains for three decades. His contributions in the domain of beliefs theory are well known and acknowledged. The articles in this book are written by many prominent researchers in the area of mathematics education, several of whom are editors of leading journals in the field and have been at the

helm of cutting edge advances in research and practice. The contents cover a wide spectrum of research, teaching and learning issues that are relevant for anyone interested in mathematics education and its multifaceted nature of research. The book as a whole also conveys the beauty and relevance of mathematics in societies around the world. It is a must read for anyone interested in mathematics education.

SBAs, EMQs & SAQs in SURGERY - Matthew Hanks 2019-06-01

'SBAs, EMQs & SAQs in SURGERY' provides a broad range and style of questions, not only for medical students preparing for their final exams, but also for those clinicians preparing for their postgraduate exams. This book includes over 200 single best answer questions (SBAs), 400 extended matching questions (EMQs) and 100 short answer questions (SAQs), giving the reader a wide variety of topics to test their exam knowledge and technique. It is an invaluable educational resource for exam preparation and

to help you succeed. Over 700 questions on the core medical subjects. • Compiled by a team of junior doctors with recent final exam and postgraduate specialty exam experience. • Overseen by experienced doctors to ensure relevance and accuracy. • The broad medical curriculum is covered in a succinct and consistent style. • Clear and concise answers are provided. • Easy accessible information to facilitate revision on the move. • Enables the reader to assess their knowledge and help identify gaps in their knowledge to target revision. • The following main specialties are covered: - Upper gastrointestinal surgery; - Lower gastrointestinal surgery; - Vascular surgery; - Breast surgery; - Urology; - Neurosurgery; - Ear, nose and throat surgery; - Trauma & orthopaedics; - Fluids & electrolytes. Watch out for our other titles in the MedQ4exams series: - Medicine - The Specialties - Practice papers

Caroline Gordon - Veronica A. Makowsky 1989

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Traces the life of the Southern novelist and looks at her relationship to a circle of modern writers that included Euroda Welty and Scott Fitzgerald
Accounting - Paul D. Kimmel 2013-07-11

Modelling and Implementation of Complex Systems - Salim Chikhi 2018-11-29

This book presents the proceedings of the fifth International Symposium on Modelling and Implementation of Complex Systems (MISC 2018). The event was held in Laghouat, Algeria, on December 16-18, 2018. The 25 papers gathered here have been selected from 109 submissions using a strict peer-review process, and address a range of topics concerning the theory and applications of networking and distributed computing, including: cloud computing and the IoT, metaheuristics and optimization, computational intelligence, software engineering and formal methods.
Influence of Temperature on Microelectronics and System Reliability - Pradeep Lall 1997-04-24

This book raises the level of understanding of thermal design criteria. It provides the design team with sufficient knowledge to help them evaluate device architecture trade-offs and the effects of operating temperatures. The author provides readers a sound scientific basis for system operation at realistic steady state temperatures without reliability penalties. Higher temperature performance than is commonly recommended is shown to be cost effective in production for life cycle costs. The microelectronic package considered in the book is assumed to consist of a semiconductor device with first-level interconnects that may be wirebonds, flip-chip, or tape automated bonds; die attach; substrate; substrate attach; case; lid; lid seal; and lead seal. The temperature effects on electrical parameters of both bipolar and MOSFET devices are discussed, and models quantifying the temperature effects on package elements are identified. Temperature-related models have been used to derive derating

criteria for determining the maximum and minimum allowable temperature stresses for a given microelectronic package architecture. The first chapter outlines problems with some of the current modeling strategies. The next two chapters present microelectronic device failure mechanisms in terms of their dependence on steady state temperature, temperature cycle, temperature gradient, and rate of change of temperature at the chip and package level. Physics-of-failure based models used to characterize these failure mechanisms are identified and the variabilities in temperature dependence of each of the failure mechanisms are characterized. Chapters 4 and 5 describe the effects of temperature on the performance characteristics of MOS and bipolar devices. Chapter 6 discusses using high-temperature stress screens, including burn-in, for high-reliability applications. The burn-in conditions used by some manufacturers are examined and a physics-of-failure approach is described. The

final chapter overviews existing guidelines for thermal derating of microelectronic devices, which presently involve lowering the junction temperature. The reader then learns how to use physics-of-failure models presented in the previous chapters for various failure processes, to evaluate the sensitivity of device life to variations in manufacturing defects, device architecture, temperature, and non-temperature stresses.

Industrial Energy Management and Utilization - L. C. Witte 1988

Armory - Clayton Oliver 2006-01

Recent Advances in Intelligent Image Search and Video Retrieval - Chengjun Liu 2017-04-18

This book initially reviews the major feature representation and extraction methods and effective learning and recognition approaches, which have broad applications in the context of

intelligent image search and video retrieval. It subsequently presents novel methods, such as improved soft assignment coding, Inheritable Color Space (InCS) and the Generalized InCS framework, the sparse kernel manifold learner method, the efficient Support Vector Machine (eSVM), and the Scale-Invariant Feature Transform (SIFT) features in multiple color spaces. Lastly, the book presents clothing analysis for subject identification and retrieval, and performance evaluation methods of video analytics for traffic monitoring. Digital images and videos are proliferating at an amazing speed in the fields of science, engineering and technology, media and entertainment. With the huge accumulation of such data, keyword searches and manual annotation schemes may no longer be able to meet the practical demand for retrieving relevant content from images and videos, a challenge this book addresses. This book initially reviews the major feature representation and extraction methods and

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Visible Light Communications - Zabih

Ghassemlooy 2017-06-26

Visible Light Communications, written by leading researchers, provides a comprehensive overview of theory, stimulation, design, implementation, and applications. The book is divided into two parts - the first devoted to the underlying theoretical concepts of the VLC and the second part covers VLC applications. Visible Light Communications is an emerging topic with multiple functionalities including data communication, indoor localization, 5G wireless communication networks, security, and small cell optimization. This concise book will be of valuable interest from beginners to researchers in the field.

After School Nightmare 3 - Setona Mizushiro
2008-03-01

Mashiro, a hermaphrodite high school student, joins a "special" dream class to become completely male but faces obstacles from other students along the way.

.hack//AI buster Volume 1 - Tatsuya Hamazaki

2005-08-09

In the prequel to .hack, Albireo meets Lycoris in The World, an advanced online fantasy game, and soon realizes that she not only can break rules within The World, but that she holds a deadly secret.

David Vizard's How to Port and Flow Test Cylinder Heads - David Vizard 2012

Author Vizard covers blending the bowls, basic porting procedures, as well as pocket porting, porting the intake runners, and many advanced procedures. Advanced procedures include unshrouding valves and developing the ideal port area and angle.

The Hardmen: Legends and Lessons from the Cycling Gods - The Velominati 2017-11-07
Embrace and revel in the stories of the toughest cyclists of all time, told by The Velominati, originators of The Rules. Read and get ready to ride . . . In cycling, suffering brings glory: a rider's value can be judged by their results, but

also by their panache and heroism. Prepared to be awed and inspired by Chris Froome riding on at the Tour de France with a broken wrist or Geraint Thomas finishing it with a broken pelvis. In *The Hardmen* the writers behind cycling superblog Velominati.com and *The Rules* will tell the stories and illuminate the myths of not just the greatest cyclists ever, but the toughest. From Eddy Merckx to Beryl Burton, and from Marianne Vos to Edwig Van Hooydonk, the book will lay bare the secrets of their extraordinary and inspirational endurance in the face of pain, danger and disaster. After all, suffering is one of the joys of being a cyclist. Embrace climbs, relish the descents, and get ready to harden up. .

Annual Report of the Adjutant General of Missouri - Missouri. Office of the Adjutant General 1865

Describes the operations of the Missouri militia units including rosters of officers and general orders.

Reading And Rhyme - Parragon Book Service Limited 2004-11

88 Instruments - Chris Barton 2016-08-16

"The rhythmic, onomatopoeic text dances across exuberant watercolors with lots of movement. This celebration of a child's agency in choosing a means of artistic expression strikes just the right note." --Kirkus "A delightful offering for reading aloud, especially during music-themed storytimes." --School Library Journal From New York Times bestselling author Chris Barton and new illustrator Louis Thomas comes a fun, rhythmic picture book about finding the music that is perfect for you! A boy who loves to make noise gets to pick only one instrument (at his parents urging) in a music store, but there is too much to choose from! There's triangles and sousaphones! There's guitars and harpsichords! Bagpipes and cellos and trombones! How can he find the one that is just right for him out of all those options?

How to Super Tune and Modify Holley Carburetors - David Vizard 2013

In How to Super Tune and Modify Holley Carburetors, best selling author Vizard explains the science, the function, and most importantly, the tuning expertise required to get your Holley carburetor to perform its best for your performance application.

Ancient Metals - David A. Scott 2011

Describes the metallography and microstructure of ancient metals with several case studies included. The first volume in this series is devoted to the alloys of copper with silver, lead, tin, zinc, antimony and arsenic.

Internal Combustion Engines - Institution of Mechanical Engineers 2014-10-10

This book presents the papers from the Internal Combustion Engines: Performance, fuel economy and emissions held in London, UK. This popular international conference from the Institution of Mechanical Engineers provides a forum for IC engine experts looking closely at

developments for personal transport applications, though many of the drivers of change apply to light and heavy duty, on and off highway, transport and other sectors. These are exciting times to be working in the IC engine field. With the move towards downsizing, advances in FIE and alternative fuels, new engine architectures and the introduction of Euro 6 in 2014, there are plenty of challenges. The aim remains to reduce both CO2 emissions and the dependence on oil-derivate fossil fuels whilst meeting the future, more stringent constraints on gaseous and particulate material emissions as set by EU, North American and Japanese regulations. How will technology developments enhance performance and shape the next generation of designs? The book introduces compression and internal combustion engines' applications, followed by chapters on the challenges faced by alternative fuels and fuel delivery. The remaining chapters explore current improvements in combustion, pollution

prevention strategies and data comparisons. presents the latest requirements and challenges for personal transport applications gives an insight into the technical advances and research going on in the IC Engines field provides the latest developments in compression and spark ignition engines for light and heavy-duty applications, automotive and other markets

The Black Rifle - R. Blake Stevens 2004

Blade-Mounted Trailing Edge Flap Control for Bvi Noise Reduction - National Aeronautics and Space Administration (NASA) 2018-07-23
Numerical procedures based on the 2-D and 3-D full potential equations and the 2-D Navier-Stokes equations were developed to study the effects of leading and trailing edge flap motions on the aerodynamics of parallel airfoil-vortex interactions and on the aerodynamics and acoustics of the more general self-generated rotor blade vortex interactions (BVI). For subcritical interactions, the 2-D results indicate

that the trailing edge flap can be used to alleviate the impulsive loads experienced by the airfoil. For supercritical interactions, the results show the necessity of using a leading edge flap, rather than a trailing edge flap, to alleviate the interaction. Results for various time dependent flap motions and their effect on the predicted temporal sectional loads, differential pressures, and the free vortex trajectories are presented. For the OLS model rotor, contours of a BVI noise metric were used to quantify the effects of the trailing edge flap on the size and directivity of the high/low intensity noise region(s). Average reductions in the BVI noise levels on the order of 5 dB with moderate power penalties on the order of 18 pct. for a four bladed rotor and 58 pct. for a two bladed rotor were obtained. Hassan, A. A. and Charles, B. D. and Tadghighi, H. and Sankar, L. N. Unspecified Center NASA-CR-4426, NAS 1.26:4426 NAS1-19136; RTOP 505-63-36...

Weird But True 9 - National Geographic Kids

2017

Offers a collection of true facts about animals, food, science, pop culture, outer space, geography, and weather.

After Life Lessons (Book One) - Laila Blake

2014-03-20

A year after a devastating epidemic swept the world, Emily and her six-year-old son, Song, are struggling south in search of more hospitable climates. A snowstorm traps them in an abandoned gas station, where starving and desperate, they encounter Aaron, an Army medic on a mission of his own, who offers them a ride to ease the journey.

Ischemia-reperfusion Injury of Skeletal Muscle - Gary A. Fantini 1994

This publication represents an up-to-date summary of the current understanding of reoxygenation injury in skeletal muscle and outlines future directions of those who will lead the way in this field. Skeletal muscle is generally more tolerant of ischemia reperfusion injury

than other organ systems such as brain, heart, kidney, liver and bowel. Current knowledge regarding the pathophysiology of such injury has attracted correspondingly less attention and has been relatively slow to accumulate. This monograph brings together acknowledged leaders who have focused their research efforts on identifying mechanisms of reoxygenation injury in skeletal muscle; the virtual plethora of pathways and cytokines involved in the mediation of cellular injury is attested to by the number and diversity of chapters.

Blueprint for Black Power - Amos N. Wilson 1998

Afrikan life into the coming millennia is imperiled by White and Asian power. True power must nest in the ownership of the real estate wherever Afrikan people dwell. Economic destiny determines biological destiny. 'Blueprint for Black Power' details a master plan for the power revolution necessary for Black survival in the 21st century. White treatment of Afrikan

Americans, despite a myriad of theories explaining White behavior, ultimately rests on the fact that they can. They possess the power to do so. Such a power differential must be neutralized if Blacks are to prosper in the 21st century ... Aptly titled, 'Blueprint for Black Power' stops not at critique but prescribes radical, practical theories, frameworks and approaches for true power. It gives a biting look into Black potentiality. (Back cover).

Vascular Trauma - Norman M. Rich 1978-01-01

Korean - Jaehoon Yeon 2019-06-25

Korean: A Comprehensive Grammar is a reference to Korean grammar, and presents a thorough overview of the language, concentrating on the real patterns of use in modern Korean. The book moves from the alphabet and pronunciation through morphology and word classes to a detailed analysis of sentence structures and semantic features such as aspect, tense, speech styles and negation.

Updated and revised, this new edition includes lively descriptions of Korean grammar, taking into account the latest research in Korean linguistics. More lower-frequency grammar patterns have been added, and extra examples have been included throughout the text. The unrivalled depth and range of this updated edition of *Korean: A Comprehensive Grammar* makes it an essential reference source on the Korean language.

Handbook of Foreign Language Communication and Learning - Karlfried Knapp 2009-12-15

This volume focuses on how far the policies, principles and practices of foreign language teaching and learning are, or can be, informed by theoretical considerations and empirical findings from the linguistic disciplines. Part I deals with the nature of foreign language learning in general, while Part II explores issues arising from linguistic, socio-political, cultural and cognitive perspectives. Part III and IV then consider the different factors that have to be

taken into account in designing the foreign language subject and the various approaches to pedagogy that have been proposed. Part V finally addresses questions concerning assessment of learner proficiency and the evaluation of courses designed to promote it. Key features: provides a state-of-the-art description of different areas in the context of foreign language communication and learning presents a critical appraisal of the relevance of the field offers solutions to everyday language-related problems with contributions from renowned experts

Grader and Excavator - National Learning Corporation 2019-02

The Grader and Excavator Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: excavating and grading; erosion and

sedimentation control; safety; and more.

Nano-CMOS Circuit and Physical Design - Ban Wong 2005-04-08

Based on the authors' expansive collection of notes taken over the years, Nano-CMOS Circuit and Physical Design bridges the gap between physical and circuit design and fabrication processing, manufacturability, and yield. This innovative book covers: process technology, including sub-wavelength optical lithography; impact of process scaling on circuit and physical implementation and low power with leaky transistors; and DFM, yield, and the impact of physical implementation.

Empress of Flames - Mimi Yu 2021-08-19

Princess Lu knows that the throne of the Empire of the First Flame rightfully belongs to her. After all, she is the late Emperor's firstborn and has trained for the role all her life. And she can't forget made a promise to shapeshifter Nok, the boy she came to love, to win justice for his now powerless people. But even with an army at her

side, Lu will need to face down a major obstacle: the current sitting Empress, her once beloved younger sister, Min. Princess Min used to live in Lu's shadow. But now she can control a powerful, ancient magic, and she's determined to use it to forge her own path and a strong future for the Empire, even if that means making enemies in court. But Min's magic isn't entirely under her control, and she must learn how to tame it before it consumes her . . . and the entire realm. Lu and Min are set for a confrontation that can't be stopped. But the Empire faces threats greater than their rivalry, and even if they choose to stand together, it could cost them both the throne-or their lives.

Martensite - Gregory B. Olson 1992

Explanations of the mechanisms and kinetics of martensitic transformations and behavior of martensitic materials (such as shape memory alloys and high performance steels) form the backbone of this collection of reviews honoring materials science pioneer Morris Cohen of MIT.

Among the topics: thermod

Vogue x Music - Editors of American Vogue
2018-10-30

Vogue has always been on the cutting edge of popular culture, and Vogue x Music shows us why. Whether they're contemporary stars or classic idols, whether they made digital albums or vinyl records, the world's most popular musicians have always graced the pages of Vogue. In this book you'll find unforgettable portraits of Madonna beside David Bowie, Kendrick Lamar, and Patti Smith; St. Vincent alongside Debbie Harry, and much more. Spanning the magazine's 126 years, this breathtaking book is filled with the work of acclaimed photographers like Richard Avedon and Annie Leibovitz as well as daring, music-inspired fashion portfolios from Irving Penn and Steven Klein. Excerpts from essential interviews with rock stars, blues singers, rappers, and others are included on nearly every page, capturing exactly what makes each musician so

indelible. Vogue x Music is a testament to star power, and proves that some looks are as

timeless as your favorite albums.
Water Factory 21 - United States. Office of Water Research and Technology 1978