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Cumulative Book Index 1965

Electric machinery fundamentals: Fourth edition Stephen Chapman 2005 "With new examples and the incorporation of MATLAB problems, the fourth edition gives comprehensive coverage of topics not found in any other texts." (Midwest).

The Maudsley Prescribing Guidelines in Psychiatry David M. Taylor 2018-07-16 The revised 13th edition of the essential reference for the prescribing of drugs for patients with mental health disorders The revised and updated 13th edition of The Maudsley Prescribing Guidelines in Psychiatry provides up-to-date information, expert guidance on prescribing practice in mental health, including drug choice, treatment of adverse effects and how to augment or switch medications. The text covers a wide range of topics including pharmacological interventions for schizophrenia, bipolar disorder, depression and anxiety, and many other less common conditions. There is advice on prescribing in children and adolescents, in substance misuse and in special patient groups. This world-renowned guide has been written in concise terms by an expert team of psychiatrists and specialist pharmacists. The Guidelines help with complex prescribing problems and include information on prescribing psychotropic medications outside their licensed indications as well as potential interactions with other medications and substances such as alcohol, tobacco and caffeine. In addition, each of the book's 165 sections features a full reference list so that evidence on which guidance is based can be readily accessed. This important text: Is the world's leading clinical resource for evidence-based prescribing in day-to-day clinical practice and for formulating prescribing policy Includes referenced information on topics such as transferring from one medication to another, prescribing psychotropic medications during pregnancy or breastfeeding, and treating patients with comorbid physical conditions, including impaired renal or hepatic function. Presents guidance on complex clinical problems that may not be encountered routinely Written for psychiatrists, neuropharmacologists, pharmacists and clinical psychologists as well as nurses and medical trainees. The Maudsley Prescribing Guidelines in Psychiatry are the established reference source for ensuring the safe and effective use of medications for patients presenting with mental health problems.

Book Review Digest Leslie Dunmore-Leiber 1976

Engineering and Chemical Thermodynamics Milo D. Koretsky 2012-12-17 Chemical engineers face the challenge of learning the difficult concept and application of entropy and the 2nd Law of Thermodynamics. By following a visual approach and offering qualitative discussions of the role of molecular interactions, Koretsky helps them understand and visualize thermodynamics. Highlighted examples show how the material is applied in the real world. Expanded coverage includes biological content and examples, the Equation of State approach for both liquid and vapor phases in VLE, and the practical side of the 2nd Law. Engineers will then be able to use this resource as the basis for more advanced concepts.

Machines and Mechanisms David H. Myszka 2005 Provides the techniques necessary to study the motion of machines, and emphasizes the application of kinematic theories to real-world machines consistent with the philosophy of engineering and technology programs. This book intends to bridge the gap between a theoretical study of kinematics and the application to practical mechanism.

Books in Series 1985

The Publishers' Trade List Annual 1995

Scientific and Technical Books and Serials in Print 1984

Principles of Electric Machines and Power Electronics P. C. Sen 1989 An accessible introduction to all important aspects of electric machines, covering dc, induction, and synchronous machines. Also addresses modern techniques of control, power electronics, and applications. Exposition builds from first principles, making this book accessible to a wide audience. Contains a large number of problems and worked examples.

Basic Electrical Engineering V. K. Mehta 2006-12

Whitaker's Cumulative Book List 1958

The Cumulative Book Index 1965

British Books in Print 1985

American Book Publishing Record Cumulative, 1950-1977 R.R. Bowker Company. Department of Bibliography 1978

Vocational-technical Learning Materials Bruce Reinhart 1974

Electrical Machines; Direct & Alternating Current Charles Seymour Siskind 1959

Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office 1964 Includes Part 1, Number 2: Books and Pamphlets, Including Serials and Contributions to Periodicals July - December)

Electrical Machine Design Data Book A. Shanmugasundaram 1979

Scientific and Technical Books in Print 1972

Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office 1963

Electrical Machines, Direct and Alternating Current Charles Seymour Siskind 1950

Mollison's Blood Transfusion in Clinical Medicine Harvey G. Klein 2014-02-03 Mollison's Blood Transfusion in Clinical Medicine is an icon in the field of transfusion and the first edition was published in 1951. The book arose from the concept of the transfusionist, as both scientist and expert consultant. For many years, this text has provided the primary, and often the sole, reference for detailed information and practical experience in blood transfusion. The book is completely revised and updated throughout to include the latest advances and developments in the field.

Electric Machines: Theory, Operating Applications, and Controls, 2/e

The British National Bibliography

Books in Print

Electrical Control Systems in Industry Charles Seymour Siskind 1963

MEMS and Microsystems Tai-Ran Hsu 2020-07-16 Technology/Engineering/Mechanical A bestselling MEMS text...now better than ever. An engineering design approach to Microelectromechanical Systems, MEMS and Microsystems remains the only available text to cover both the electrical and the mechanical aspects of the technology. In the five years since the publication of the first edition, there have been significant changes in the science and technology of miniaturization, including microsystems technology and nanotechnology. In response to the increasing needs of engineers to acquire basic knowledge and experience in these areas, this popular text has been carefully updated, including an entirely new section on the introduction of nanoscale engineering. Following a brief introduction to the history and evolution of nanotechnology, the author covers the fundamentals in the engineering design of nanostructures, including fabrication techniques for producing nanoproducts, engineering design principles in molecular dynamics, and fluid flows and heat transmission in nanoscale substances. Other highlights of the Second Edition include: * Expanded coverage of microfabrication plus assembly and packaging technologies * The introduction of microgyroscopes, miniature microphones, and heat pipes * Design methodologies for thermally actuated multilayered device components * The use of popular SU-8 polymer material Supported by numerous examples, case studies, and applied problems to facilitate understanding and real-world application, the Second Edition will be of significant value for both professionals and senior-level mechanical or electrical engineering students.

Hubert 2002 Retaining The Student-Friendly Style Of The First Edition, This Unique Text Fills

A Gap In The Available Electronics And Computer Technology Texts By Devoting More Time To Current Industrial Requirements. It Presents Ac Machines And Transformers Before Dc Machines, Motors Before Generators, Gives More Attention To Machine Characteristics, And Makes Extensive Use Of Nema Standards And Tables. The Self-Contained Nature Of Each Chapter Gives Instructors Significant Freedom In Course Development.

Arthur James Wells 1965

Electrical Engineering 1954

Confocal Raman Microscopy Jan Toporski 2018-03-01 This second edition provides a cutting-edge overview of physical, technical and scientific aspects related to the widely used analytical method of confocal Raman microscopy. The book includes expanded background information and adds insights into how confocal Raman microscopy, especially 3D Raman imaging, can be integrated with other methods to produce a variety of correlative microscopy combinations. The benefits are then demonstrated and supported by numerous examples from the fields of materials science, 2D materials, the life sciences, pharmaceutical research and development, as well as the geosciences.

Books in Print Supplement 1984

Electric Machines Jimmie J. Cathey 2001 This text contains sufficient material for a single semester core course in electric machines and energy conversion, while allowing some selectivity among the topics covered by the latter sections of Chapters 3-7 depending on a school's curriculum. The text can work for either a course in energy design principles and analysis with an optional design project, or for a capstone design course that follows an introductory course in energy device principles. A unique feature of "Electric Machines: Analysis and Design Applying MATLAB" is its integration of the popular interactive computer software MATLAB to handle the tedious calculations arising in electric machine analysis. As a result, more exact models of devices can be retained for analysis rather than the approximate models commonly introduced for the sake of computational simplicity.

The Vocational-technical Library Collection Bruce Reinhart 1970

Principles of Electrical Machines VK Mehta | Rohit Mehta 2008 For over 15 years "Principles of Electrical Machines" is an ideal text for students who look to gain a current and clear understanding of the subject as all theories and concepts are explained with lucidity and clarity. Succinctly divided in 14 chapters, the book delves into important concepts of the subject which include Armature Reaction and Commutation, Single-phase Motors, Three-phase Induction motors, Synchronous Motors, Transformers and Alternators with the help of numerous figures and supporting chapter-end questions for retention.

Lessons in Electric Circuits: An Encyclopedic Text & Reference Guide (6 Volumes Set) Tony R. Kuphaldt 2011

Books and Pamphlets, Including Serials and Contributions to Periodicals Library of Congress. Copyright Office 1964

Books in Series in the United States 1966

Direct-current Machinery Charles Seymour Siskind 1952

1986

The Uninhabitable Earth David Wallace-Wells 2019-02-19 ****SUNDAY TIMES AND THE NEW YORK TIMES BESTSELLER**** 'An epoch-defining book' Matt Haig 'If you read just one work of non-fiction this year, it should probably be this' David Sexton, Evening Standard Selected as a Book of the Year 2019 by the Sunday Times, Spectator and New Statesman A Waterstones Paperback of the Year and shortlisted for the Foyles Book of the Year 2019 Longlisted for the PEN / E.O. Wilson Literary Science Writing Award It is worse, much worse, than you think. The slowness of climate change is a fairy tale, perhaps as pernicious as the one that says it isn't happening at all, and if your anxiety about it is dominated by fears of sea-level rise, you are barely scratching the surface of what terrors are possible, even within the lifetime of a teenager today. Over the past decades, the term "Anthropocene" has climbed into the popular imagination - a name given to the geologic era we live in now, one defined by human intervention in the life of the planet. But however sanguine you might be about the proposition that we have ravaged the natural world, which we surely have, it is another thing entirely to consider the possibility that we have only provoked it, engineering first in ignorance and then in denial a climate system that will now go to war with us for many centuries, perhaps until it destroys us. In the meantime, it will remake us, transforming every aspect of the way we live-the planet no longer nurturing a dream of abundance, but a living nightmare.

Scientific, Medical and Technical Books. Published in the United States of America Reginald Robert Hawkins 1953