
Charles Siskind Electrical Machines

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 Electric Circuits and Machines
 Elements of Electrical Machine Design [by] Alfred Still [and] Charles S. Siskind
 Engineering and Chemical Thermodynamics
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 Computer and Machine Vision
 Electric machinery fundamentals: Fourth edition
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YARELI RANDY

Bloomsbury Publishing
 New York Times Best Seller How will Artificial Intelligence affect crime, war, justice, jobs, society and our very sense of being human? The rise of AI has the potential to transform our future more than any other technology—and there's nobody better qualified or situated to explore that future than Max Tegmark, an MIT professor who's helped mainstream research on how to keep AI beneficial. How can we grow our prosperity through automation without leaving people lacking income or purpose? What career advice should we give today's kids? How can we make future AI systems more robust, so that they do what we want without crashing, malfunctioning or getting hacked? Should we fear an arms race in lethal autonomous weapons? Will machines eventually outsmart us at all tasks, replacing humans on the job market and perhaps altogether? Will AI help life flourish like never before or give us more power than we can handle? What sort of future do you want? This book empowers you to join what may be the most important conversation of our

time. It doesn't shy away from the full range of viewpoints or from the most controversial issues—from superintelligence to meaning, consciousness and the ultimate physical limits on life in the cosmos.

Vibrant and Healthy Kids CRC Press

In a world of rising tensions between Russia and the United States, the Middle East and Europe, Sunnis and Shiites, Islamism and liberalism, Turkey is at the epicentre. And at the heart of Turkey is its right-wing populist president, Recep Tayyip Erdoğan. Since 2002, Erdoğan has consolidated his hold on domestic politics while using military and diplomatic means to solidify Turkey as a regional power. His crackdown has been brutal and consistent - scores of journalists arrested, academics officially banned from leaving the country, university deans fired and many of the highest-ranking military officers arrested. In some senses, the nefarious and failed 2016 coup has given Erdoğan the licence to make good on his repeated promise to bring order and stability under a 'strongman'. Here, leading Turkish expert Soner Cagaptay will look at Erdoğan's roots in Turkish history, what he believes in and how he has cemented his rule, as well as what this means for the world. The book will also unpick the 'threats' Erdoğan has worked to combat - from the liberal Turks to the

Gülen movement, from coup plotters to Kurdish nationalists - all of which have culminated in the crisis of modern Turkey.

1950 Tata McGraw-Hill Education

Vols. for 1955 includes an issue with title Product design handbook issue; 1956, Product design digest issue; 1957, Design digest issue.

Factory Management and Maintenance Electrical Machines; Direct & Alternating Current

Majors and non-majors in electricity will benefit from this easy-to-understand and highly illustrated introduction to DC and AC electrical theory, circuits, and equipment. The only prerequisites are algebra and a basic knowledge of trigonometry. This updated edition reflects changes in industry resulting from increasing computerization of electrical equipment. Modern solid-state components are covered in appropriate sections throughout the book. These components are especially featured in the area of industrial controls.

Technology and Social Impact Glencoe/McGraw-Hill School Publishing Company

Every day, managers find themselves wondering what to do about Joe. That is, "Joe is a brilliant employee, a visionary. But no one can work with him because he's so unapproachable." What do they do? High-Maintenance Employees is the first book to give managers detailed guidance on how to get the best out of high-maintenance high-performers--visionary employees who are difficult to keep on track. Kathi Graham-Leviss has spent the last 20 years coaching companies on how to improve their results, and realized that the No. 1 problem facing companies was how to manage these essential employees. High-Maintenance Employees takes the reader on a step-by-step process that includes: --Identifying and appreciating high-maintenance high-performers --Understanding their behavior --Creating the best work environment --Rewarding and leading high-maintenance high-performers --Integrating them into teams By following these steps, managers will learn how to maximize their employees' performance, and thereby maximize their business.

Robots that Talk and Listen Vintage

The two major broad applications of electrical energy are information processing and energy processing. Hence, it is no wonder that electric machines have occupied a large and revered space in the field of electrical engineering. Such an important topic requires a careful approach, and Charles A. Gross' *Electric Machines* offers the most balanced, application-oriented, and modern perspective on electromagnetic machines available. Written in a style that is both accessible and authoritative, this book explores all aspects of electromagnetic-mechanical (EM) machines. Rather than viewing the EM machine in isolation, the author treats the machine as part of an integrated system of source, controller, motor, and load. The discussion progresses systematically through basic machine physics and principles of operation to real-world applications and relevant control issues for each type of machine presented. Coverage ranges from DC, induction, and synchronous machines to specialized machines such as transformers, translational machines, and microelectromechanical systems (MEMS). Stimulating example applications include electric vehicles, wind energy, and vertical transportation. Numerous example problems illustrate and reinforce the concepts discussed. Along with appendices filled with unit conversions and background material, *Electric Machines* is a succinct, in-depth, and complete guide to understanding electric machines for novel applications.

Instrumentation Curriculum Guide for the Two-year Post Secondary Institution Simon and Schuster

A child's very first word is a miraculous sound, the opening note in a lifelong symphony. Most parents never forget the moment.

But that first word is soon followed by a second and a third, and by the age of three, children are typically learning ten new words every day and speaking in complete sentences. The process seems effortless, and for children, it is. But how exactly does it happen? How do children learn language? And why is it so much harder to do later in life? Drawing on cutting-edge developments in biology, neurology, psychology, and linguistics, Charles Yang's *The Infinite Gift* takes us inside the astonishingly complex but largely subconscious process by which children learn to talk and to understand the spoken word. Yang illuminates the rich mysteries of language: why French newborns already prefer the sound of French to English; why baby-talk, though often unintelligible, makes perfect linguistic sense; why babies born deaf still babble -- but with their hands; why the grammars of some languages may be evolutionarily stronger than others; and why one of the brain's earliest achievements may in fact be its most complex. Yang also puts forth an exciting new theory. Building on Noam Chomsky's notion of a universal grammar -- the idea that every human being is born with an intuitive grasp of grammar -- Yang argues that we learn our native languages in part by unlearning the grammars of all the rest. This means that the next time you hear a child make a grammatical mistake, it may not be a mistake at all; his or her grammar may be perfectly correct in Chinese or Navajo or ancient Greek. This is the brain's way of testing its options as it searches for the local and thus correct grammar -- and then discards all the wrong ones. And we humans, Yang shows, are not the only creatures who learn this way. In fact, learning by unlearning may be an ancient evolutionary mechanism that runs throughout the animal kingdom. Thus, babies learn to talk in much the same way that birds learn to sing. Enlivened by Yang's experiences with his own young son, *The Infinite Gift* is as charming as it is challenging, as thoughtful as it is thought-provoking. An absorbing read for parents, educators, and anyone who has ever wondered about the origins of that uniquely human gift: our ability to speak and, just as miraculous, to understand one another.

A Selected List of Titles in Print John Wiley & Sons

Annotation. *Computer and Machine Vision: Theory, Algorithms, Practicalities* (previously entitled *Machine Vision*) clearly and systematically presents the basic methodology of computer and machine vision, covering the essential elements of the theory while emphasizing algorithmic and practical design constraints. This fully revised fourth edition has brought in more of the concepts and applications of computer vision, making it a very comprehensive and up-to-date tutorial text suitable for graduate students, researchers and R the first of these has been widely used internationally for more than 20 years, and is now out in this much enhanced fourth edition. Roy holds a DSc at the University of London, and has been awarded Distinguished Fellow of the British Machine Vision Association, and Fellow of the International Association of Pattern Recognition. Mathematics and essential theory are made approachable by careful explanations and well-illustrated examples. Updated content and new sections cover topics such as human iris location, image stitching, line detection using RANSAC, performance measures, and hyperspectral imaging. The 'recent developments' section now included in each chapter will be useful in bringing students and practitioners up to date with the subject.

Product Engineering Academic Press

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.

A Cumulative Author List Representing Library of Congress Printed Cards and Titles Reported by Other American Libraries
Springer Science & Business Media

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.

High-Maintenance Employees Copyright Office, Library of Congress

Many of the earliest books, particularly those dating back to the 1900s and before, are now extremely scarce and increasingly expensive. We are republishing these classic works in affordable, high quality, modern editions, using the original text and artwork.

U.S. Environmental Protection Agency Library System Book Catalog Holdings as of July 1973 National Academies Press

"With new examples and the incorporation of MATLAB problems, the fourth edition gives comprehensive coverage of topics not found in any other texts." (Midwest).

Electrical Machines, Direct and Alternating Current Intellect Books
Robots That Talk and Listen provides a forward-looking examination of speech and language in robots from technical, functional, and social perspectives. Contributors address cultural foundations as well as the linguistic skills and technologies that robots need to function effectively in real-world settings. Among the most difficult and complex is the ability to understand and use language. Speech-enabled automata are already serving as interactive toys, teacher's aides, and research assistants. These robots will soon be joined by personal companions, industrial co-workers, and military support automata. The social impact of these and other robots extends well beyond the specific tasks they perform. Contributors tackle the most knotty of those issues, notably acceptance of advanced, speech-enabled robots and developing ethical and moral controls for robots. Topics in this book include: •Language and Beyond: The True Meaning of "Speech Enabled" •Robots in Myth and Media •Enabling Robots to Converse •Language Learning by Automata •Handling Noisy Settings •Empirical Studies of Robots in Real-World Environments •Acceptance of Intelligent Robots •Managing Robots that Can Lie and Deceive •Envisioning a World Shared with Intelligent Robots
Electric Machines Josephs Press

Includes Part 1A: Books and Part 1B: Pamphlets, Serials and Contributions to Periodicals

Catalog of Copyright Entries, Third Series McGraw-Hill Companies
Electrical Machines; Direct & Alternating Current Glencoe/McGraw-Hill School Pub
Elements of Electrical Design. Elements of Electrical Machine Design. By A. Still ... Charles S. Siskind ... Third Edition
Electrical Machines; Direct and Alternating Current Elements of Electrical Machine Design [by] Alfred Still [and] Charles S. Siskind
Electrical Control Systems in

Industry Glencoe/McGraw-Hill School Publishing
Company Electrical Machines Direct and Alternating Current
Electrical Machines ... Second Edition Direct-current Machinery
Catalog of Copyright Entries, Third Series 1950 Copyright Office, Library of Congress
Applied Kinematic Analysis McGraw-Hill Science, Engineering & Mathematics

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.

Scientific and Technical Books in Print Sourcebooks, Inc.

Discusses participatory processes within the media. By looking at a diversity of media (television, radio, print, web, photography, but also museums), this book focuses on the process of participation itself, and shows how complex and difficult it is for media organisations to uphold their democratic-communicative role.

The University of Tennessee Record Walter de Gruyter GmbH & Co KG

Children are the foundation of the United States, and supporting them is a key component of building a successful future.

However, millions of children face health inequities that compromise their development, well-being, and long-term outcomes, despite substantial scientific evidence about how those adversities contribute to poor health. Advancements in neurobiological and socio-behavioral science show that critical biological systems develop in the prenatal through early childhood periods, and neurobiological development is extremely responsive to environmental influences during these stages.

Consequently, social, economic, cultural, and environmental factors significantly affect a child's health ecosystem and ability to thrive throughout adulthood. *Vibrant and Healthy Kids: Aligning Science, Practice, and Policy to Advance Health Equity* builds upon and updates research from *Communities in Action: Pathways to Health Equity* (2017) and *From Neurons to Neighborhoods: The Science of Early Childhood Development* (2000). This report provides a brief overview of stressors that affect childhood development and health, a framework for applying current brain and development science to the real world, a roadmap for implementing tailored interventions, and recommendations about improving systems to better align with our understanding of the significant impact of health equity.

Electrical Control Systems in Industry Glencoe/McGraw-Hill School Pub

It is common wisdom that gathering a variety of views and inputs improves the process of decision making, and, indeed, underpins a democratic society. Dubbed "ensemble learning" by researchers in computational intelligence and machine learning, it is known to improve a decision system's robustness and accuracy. Now, fresh developments are allowing researchers to unleash the power of ensemble learning in an increasing range of real-world applications. Ensemble learning algorithms such as "boosting" and "random forest" facilitate solutions to key computational issues such as face recognition and are now being applied in areas as diverse as object tracking and bioinformatics. Responding to a shortage of literature dedicated to the topic, this volume offers comprehensive coverage of state-of-the-art ensemble learning techniques, including the random forest skeleton tracking algorithm in the Xbox Kinect sensor, which bypasses the need for game controllers. At once a solid theoretical study and a practical guide, the volume is a windfall for researchers and practitioners alike.

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