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**Magnetic Induction in Iron and Other Metals** Magnetic Induction in Iron and Other Metals *Magnetic Induction in Iron and Other Metals* Statistical Physics of Spin Glasses and Information Processing **Free Live Free Computational Complexity Energy** <https://books.google.com/books?id=PEZdDwAAQBAJ&pri...> **Essentials of Metaheuristics (Second Edition)** **Hypnotic Writing** *I Am a Strange Loop* Working Knowledge RV Primer *Agent, Person, Subject, Self* **A Gentle Introduction to Optimization** *Burke's Law* **Make: Electronics Case Studies in Science Education: The case reports Exploding the Phone** The Minimalist Woodworker **The Turbine Pilot's Flight Manual** *Fire in My Belly* *Wandering Significance* Philosophy and Public Administration **How Computers Work** **Study Skills for Science, Engineering and Technology Students** **Teaching Naked** *New Scientist* *Maelstrom* **Genius At Play** Lymph & Longevity *Highways in Hiding* **The Public Relations Handbook** **Tornado in a Junkyard** **High Voltage Engineering** The Democratization of Artificial Intelligence **Heat Treatment Synthesizer Technique** Electricity and Magnetism **The Induction Machine Handbook**

Interested in the Genetic Algorithm? Simulated Annealing? Ant Colony Optimization? Essentials of Metaheuristics covers these and other metaheuristics algorithms, and is intended for undergraduate students, programmers, and non-experts. The book covers a wide range of algorithms, representations, selection and modification operators, and related topics, and includes 71 figures and 135 algorithms great and small. Algorithms include: Gradient Ascent techniques, Hill-Climbing variants, Simulated Annealing, Tabu Search variants, Iterated Local Search, Evolution Strategies, the Genetic Algorithm, the Steady-State Genetic Algorithm, Differential Evolution, Particle Swarm Optimization, Genetic Programming variants, One- and Two-Population Competitive Coevolution, N-Population Cooperative Coevolution, Implicit Fitness Sharing, Deterministic Crowding, NSGA-II, SPEA2, GRASP, Ant Colony Optimization variants, Guided Local Search, LEM, PBIL, UMDA, cGA, BOA, SAMUEL, ZCS, XCS, and XCSF. Often called the workhorse of industry, the advent of power electronics and advances in digital control are transforming the induction motor into the racehorse of industrial motion control. Now, the classic texts on induction machines are nearly three decades old, while more recent books on electric motors lack the necessary depth and detail on ind "Highways in Hiding" by George O. Smith. Published by Good Press. Good Press publishes a wide range of titles that encompasses every genre. From well-known classics & literary fiction and non-fiction to forgotten?or yet undiscovered gems?of world literature, we issue the books that need to be read. Each Good Press edition has been meticulously edited and formatted to boost readability for all e-readers and devices. Our goal is to produce eBooks that are user-friendly and accessible to everyone in a high-quality digital format. High Voltage Engineering has been written for the undergraduate students in Electrical Engineering of Indian and foreign universities as well as the practising engineers. It deals in mechanism of breakdown of insulating materials, generation and measurement of high A.C., D.C., impulse voltages and currents. High voltage testing of some of the electrical equipments e.g. insulators, cables, transformers as per standard specifications has been explained. Various methods of non destructive testing which yield information regarding life expectancy and the long term stability or otherwise of the insulating materials have been discussed. The book takes a view of various types of transients in power system and suggests classical and more modern statistical methods of co-ordinating the insulation requirements of the system. Score This influential book establishes the enduring vocabulary and concepts in the burgeoning field of knowledge management. It serves as the hands-on resource of choice for companies that recognize knowledge as the only sustainable source of competitive advantage going forward. Drawing from their work with more than thirty knowledge-rich firms, Davenport and Prusak--experienced consultants with a track record of success--examine how all types of companies can effectively understand, analyze, measure, and manage their intellectual assets, turning corporate wisdom into market value. They categorize knowledge work into four sequential activities--accessing, generating, embedding, and transferring--and look at the key skills, techniques, and processes of each. While they present a practical approach to cataloging and storing knowledge so that employees can easily leverage it throughout the firm, the authors caution readers on the limits of communications and information technology in managing intellectual capital. An accessible, student-friendly handbook that covers all of the essential study skills that will ensure that Science, Engineering or Technology students get the most out of their course. Study Skills for Science, Engineering & Technology Students has been developed specifically to provide tried & tested guidance on the most important academic and study skills that students require throughout their time at university and beyond. Presented in a practical and easy-to-use style it demonstrates the immediate benefits to be gained by developing and improving these skills during each stage of their course. Discover the secrets of written persuasion! "The principles of hypnosis, when applied to copywriting, add a new spin to selling. Joe Vitale has taken hypnotic words to set the perfect sales environment and then shows us how to use those words to motivate a prospect to take the action you want. This is truly a new and effective approach to copywriting, which I strongly recommend you learn. It's pure genius." -Joseph Sugarman, author of Triggers "I've read countless book on persuasion, but none come close to this one in showing you exactly how to put your readers into a buying trance that makes whatever you are offering them irresistible." -David Garfinkel, author of Advertising Headlines That Make You Rich "I am a huge fan of Vitale and his books, and Hypnotic Writing (first published more than twenty years ago), is my absolute favorite. Updated with additional text and fresh examples, especially from e-mail writing, Joe's specialty, Hypnotic Writing is the most important book on copywriting

(yes, that's really what it is about) to be published in this century. Read it. It will make you a better copywriter, period." -Bob Bly, copywriter and author of *The Copywriter's Handbook* "I couldn't put this book down. It's eye opening and filled with genuinely new stuff about writing and persuading better. And it communicates it brilliantly and teaches it brilliantly-exemplifying the techniques by the writing of the book itself as you go along." -David Deutsch, author of *Think Inside the Box*, [www.thinkinginside.com](http://www.thinkinginside.com) "Hypnotic Writing is packed with so much great information it's hard to know where to start. The insights, strategies, and tactics in the book are easy to apply yet deliver one heck of a punch. And in case there's any question how to apply them, the before-and-after case studies drive the points home like nothing else can. Hypnotic Writing is not just about hypnotic writing. It is hypnotic writing. On the count of three, you're going to love it. Just watch and see." -Blair Warren, author of *The Forbidden Keys to Persuasion*

What is the impact of such energy issues as global warming, radioactive waste, and municipal solid waste on the individual and society? *ENERGY: ITS USES AND THE ENVIRONMENT, 5E*, International Edition answers these questions, emphasizing the physical principles behind energy and its effects on our environment, and explaining the basic physical principles behind the use of energy, including the study of mechanics, electricity and magnetism, thermodynamics, and atomic and nuclear physics. By placing energy issues within the context of everyday examples and asking you to define and support critical arguments, *ENERGY: ITS USES AND THE ENVIRONMENT, 5E*, International Edition offers a provocative approach to this crucial issue. In this updated edition of the successful *Public Relations Handbook*, a detailed introduction to the theories and practices of the public relations industry is given. Broad in scope, it; traces the history and development of public relations, explores ethical issues which affect the industry, examines its relationships with politics, lobbying organisations and journalism, assesses its professionalism and regulation, and advises on training and entry into the profession. It includes: interviews with press officers and PR agents about their working practices case studies, examples, press releases and illustrations from a range of campaigns including Railtrack, Marks and Spencer, Guinness and the Metropolitan Police specialist chapters on financial public relations, global PR, business ethics, on-line promotion and the challenges of new technology over twenty illustrations from recent PR campaigns. In this revised and updated practical text, Alison Theaker successfully combines theoretical and organisational frameworks for studying public relations with examples of how the industry works in practice. This book offers both a naturalistic and critical theory of signs, minds, and meaning-in-the-world. It provides a reconstructive rather than deconstructive theory of the individual, one which both analytically separates and theoretically synthesizes a range of faculties that are often confused and conflated: agency (understood as a causal capacity), subjectivity (understood as a representational capacity), selfhood (understood as a reflexive capacity), and personhood (understood as a sociopolitical capacity attendant on being an agent, subject, or self). It argues that these faculties are best understood from a semiotic stance that supersedes the usual intentional stance. And, in so doing, it offers a pragmatism-grounded approach to meaning and mediation that is general enough to account for processes that are as embodied and embedded as they are articulated and enminded. In particular, while this theory is focused on human-specific modes of meaning, it also offers a general theory of meaning, such that the agents, subjects and selves in question need not always, or even usually, map onto persons. And while this theory foregrounds agents, persons, subjects and selves, it does this by theorizing processes that often remain in the background of such (often erroneously) individuated figures: ontologies (akin to culture, but generalized across agentive collectivities), interaction (not only between people, but also between people and things, and anything outside or in-between), and infrastructure (akin to context, but generalized to include mediation at any degree of remove). This superb new book is one of the first publications in recent years to provide a broad overview of this interdisciplinary field. Most of the book is written in a self contained manner, assuming only a general knowledge of statistical mechanics and basic probability theory . It provides the reader with a sound introduction to the field and to the analytical techniques necessary to follow its most recent developments

Optimization is an essential technique for solving problems in areas as diverse as accounting, computer science and engineering. Assuming only basic linear algebra and with a clear focus on the fundamental concepts, this textbook is the perfect starting point for first- and second-year undergraduate students from a wide range of backgrounds and with varying levels of ability. Modern, real-world examples motivate the theory throughout. The authors keep the text as concise and focused as possible, with more advanced material treated separately or in starred exercises. Chapters are self-contained so that instructors and students can adapt the material to suit their own needs and a wide selection of over 140 exercises gives readers the opportunity to try out the skills they gain in each section. Solutions are available for instructors. The book also provides suggestions for further reading to help students take the next step to more advanced material. This book focuses on heat-treating by ASM, SME, and AISI standards. The manual has been created for use in student education, as well as to guide professionals who has been heat treating their entire lives. It is written without the typical metallurgical jargon. This book will serve as a training manual from day one in learning how to heat treat a metal, and then also serve as a day to day reference for a lifetime. This manual zeros in on the popular tool steels, alloy steels, heat-treatable stainless steels, case hardening steels, and more. It deals with these metals with up-to-date usage and processing recipes. What is different with this manual from all the others is that it doesn't just deal with the heat-treatment process, it also covers the continuation of the hardening process with cryogenics. Yes, it is written to help those who may want a thorough understanding of what goes on in the process of heat-treating, and how to do it better. However, it also shows how proper heat and cryogenic processing can save your company money. Making money through longer life tooling, decarb-free and stress relief, all while learning how to create a better, finer grain structure. This manual shows the reader that hardness is only an indication of hardness, and that the real money savings is in the fine grained structure. This manual is written for toolmakers, engineers, heat-treaters, procurement, management personnel, and anyone else who is involved in metals. Metals are affected by the entire thermal scale from 2400•F, down to -320•F. That is the complete range of thermally treated metals and that is what this manual covers. "A hands-on primer for the new electronics enthusiast"--Cover. "A rollicking history of the telephone system and the hackers who exploited its flaws." —Kirkus Reviews, starred review

Before smartphones, back even before the Internet and personal computers, a misfit group of technophiles, blind teenagers,

hippies, and outlaws figured out how to hack the world's largest machine: the telephone system. Starting with Alexander Graham Bell's revolutionary "harmonic telegraph," by the middle of the twentieth century the phone system had grown into something extraordinary, a web of cutting-edge switching machines and human operators that linked together millions of people like never before. But the network had a billion-dollar flaw, and once people discovered it, things would never be the same. Exploding the Phone tells this story in full for the first time. It traces the birth of long-distance communication and the telephone, the rise of AT&T's monopoly, the creation of the sophisticated machines that made it all work, and the discovery of Ma Bell's Achilles' heel. Phil Lapsley expertly weaves together the clandestine underground of "phone phreaks" who turned the network into their electronic playground, the mobsters who exploited its flaws to avoid the feds, the explosion of telephone hacking in the counterculture, and the war between the phreaks, the phone company, and the FBI. The product of extensive original research, Exploding the Phone is a groundbreaking, captivating book that "does for the phone phreaks what Steven Levy's Hackers did for computer pioneers" (Boing Boing). "An authoritative, jaunty and enjoyable account of their sometimes comical, sometimes impressive and sometimes disquieting misdeeds." —The Wall Street Journal "Brilliantly researched." —The Atlantic "A fantastically fun romp through the world of early phone hackers, who sought free long distance, and in the end helped launch the computer era." —The Seattle Times

**RV Primer - How to Start and Enjoy RVing** By: Michael Vreeland In 2008 Michael and Marcy Vreeland started RVing and in 2017 sold their home and began the adventure of full-time RVing. Over the years they have learned valuable lessons about this unique lifestyle while trying to help other RVers avoid the mistakes they have made. They wrote RV Primer to give those just starting out tips and tricks to avoid the mistakes they had made. Readers who are beginner RVers will gain valuable insight that will save them time and money while they enjoy the Vreeland's story-filled, humorous prose. Among the topics covered are how to select the right RV, how to properly maintain your RV, and how to wisely stock your RV. Whether you are considering RVing or are merely interested in what it is like, RV Primer is the go-to book. Detective Jim Stubb, the occultist Madame Serpentina, the salesman Ozzie Barnes, and the prostitute Candy Garth live together in Free's house before it is demolished. While there, Free offers clues to his origins and the ultimate key to returning to his homeland. You've heard about "flipping your classroom"—now find out how to do it! Introducing a new way to think about higher education, learning, and technology that prioritizes the benefits of the human dimension. José Bowen recognizes that technology is profoundly changing education and that if students are going to continue to pay enormous sums for campus classes, colleges will need to provide more than what can be found online and maximize "naked" face-to-face contact with faculty. Here, he illustrates how technology is most powerfully used outside the classroom, and, when used effectively, how it can ensure that students arrive to class more prepared for meaningful interaction with faculty. Bowen offers practical advice for faculty and administrators on how to engage students with new technology while restructuring classes into more active learning environments. After a long time of neglect, Artificial Intelligence is once again at the center of most of our political, economic, and socio-cultural debates. Recent advances in the field of Artificial Neural Networks have led to a renaissance of dystopian and utopian speculations on an AI-rendered future. Algorithmic technologies are deployed for identifying potential terrorists through vast surveillance networks, for producing sentencing guidelines and recidivism risk profiles in criminal justice systems, for demographic and psychographic targeting of bodies for advertising or propaganda, and more generally for automating the analysis of language, text, and images. Against this background, the aim of this book is to discuss the heterogenous conditions, implications, and effects of modern AI and Internet technologies in terms of their political dimension: What does it mean to critically investigate efforts of net politics in the age of machine learning algorithms? To enjoy woodworking, all you need is a few essential tools, a little bit of space, and the desire to make something with your own two hands. The Minimalist Woodworker is about making woodworking clean and simple--from the tools and the workspace to the easy-to-follow instructions. Woodworking is thriving in the hands-on, DIY, maker world we currently live in. Yet, for its increasing popularity, there are many crafters who don't engage in woodworking because they falsely believe you need a large workshop and a full-blown collection of tools and equipment. The Minimalist Woodworker disproves this myth. It eliminates the fears and excuses as it demystifies the craft. Written by Vic Tesolin, aka the Minimalist Woodworker, a woodworker and woodworking instructor, The Minimalist Woodworker is a stress-free approach for the hobbyist that emphasizes the destination is actually the journey. Beginning with an understanding of the minimalist mindset, The Minimalist Woodworker quickly details how to make a small space productive and outlines the most efficient tools for a woodworker. Each piece of equipment is explained and instructions on how to use are provided. Techniques for keeping them sharp and maintained are also explained. Once space and tools are covered, seven projects are presented: a saw bench and matching saw horse, a Nicholson-style workbench, a shooting board/bench hook, a shop mallet, and a small hanging cabinet. Each project not only develops woodworking skills, but also outfits the minimalist woodworker's small shop. With step-by-step instruction, photos and illustrations, and an easy-going voice, The Minimalist Woodworker offers a stress-free point of entry into the life-long craft of woodworking. Learn how you can boost your immune system and help prevent virtually every major medical condition--including cancer, heart disease, neurological disorders, GI issues, and obesity--by keeping your lymph system healthy. The lymphatic system serves as our body's maintenance department and has a direct effect on our cardiovascular, neurological, and immune systems. It has also been one of the most misunderstood systems--until now. At last, renowned cardiothoracic surgeon and pioneer in the study of lymph Gerald Lemole explains in straightforward language why the lymphatic system is the key factor in longevity and disease prevention, and how improving lymphatic flow can help our bodies eliminate the toxins and waste products that contribute to injury, inflammation, and disease.? In ten short chapters featuring sidebars with charts and graphs that illustrate basic principles, Lymph & Longevity also includes flow-friendly menus, recipes, and information on supplements, as well as basic yoga and meditation guides. Illuminating, informative, and practical, this essential guide is more timely now than ever as we continue to work to protect ourselves and our communities against Covid-19 and other viruses.--adapted from Amazon. In this book, Al Roach tells of his life and imparts his practical management knowledge. Roach founded two businesses after the age of 50: TII,

a manufacturer of telecommunications systems' protection equipment; and ABS, a biotechnology firm developing therapeutics. He pinpoints 14 pivotal events in his life, and the lessons which he learnt from each of them. He demonstrates techniques such as: choosing forums where you can be part of the dialogue; creating your own ladder; differentiating between what you can do and what you are asked to do; being ready to share in the downside; and checking everything. #1 NATIONAL BESTSELLER

The gruffest man in hockey opens up about the challenges, the feuds, and the tragedies he's fought through. Brian Burke is one of the biggest hockey personalities--no, personalities full-stop--in the media landscape. His brashness makes him a magnet for attention, and he does nothing to shy away from it. Most famous for advocating "pugnacity, truculence, testosterone, and belligerence" during his tenure at the helm of the Maple Leafs, Burke has lived and breathed hockey his whole life. He has been a player, an agent, a league executive, a scout, a Stanley Cup-winning GM, an Olympic GM, and a media analyst. He has worked with Pat Quinn, Gary Bettman, and an array of future Hall of Fame players. No one knows the game better, and no one commands more attention when they open up about it. But there is more to Brian Burke than hockey. He is a graduate of Harvard Law School, and an accomplished businessman with hard-earned lessons that come from highly scrutinized decisions made at the helm of multi-million-dollar companies. And despite his brusque persona on camera and in the boardroom, he is nevertheless a father with a story to tell. He lost his youngest son in a car accident, and has had to grapple with that grief, even in the glare of the spotlight. Many Canadians and hockey fans knew Brendan Burke's name already, because his father had become one of the country's most outspoken gay-rights advocates when Brendan came out in 2009. From someone whose grandmother told him never to start a fight, but never to run from one either, Burke's *Law* is an unforgettable account of old beefs and old friendships, scores settled and differences forgiven, and many lessons learned the hard way.

Philosophy and Public Administration provides a systematic and comprehensive introduction to the philosophical foundations of the study and practice of public administration. In this revised second edition, Edoardo Ongaro offers an accessible guide for improving public administration, exploring connections between basic ontological and epistemological stances and public governance, while offering insights for researching and teaching philosophy for public administration in university programmes.

Monografie over de Britse wiskundige (1937). Covering all the essentials of turbine aircraft, this guide will prepare readers for a turbine aircraft interview, commuter ground school, or a new jet job. Argues that the key to understanding ourselves and consciousness is the "strange loop," a special kind of abstract feedback loop that inhabits the brain.

Second in the *Rifters Trilogy*, Hugo Award-winning author Peter Watts' *Maelstrom* is a terrifying explosion of cyberpunk noir. This is the way the world ends: A nuclear strike on a deep sea vent. The target was an ancient microbe—voracious enough to drive the whole biosphere to extinction—and a handful of amphibious humans called rifters who'd inadvertently released it from three billion years of solitary confinement. The resulting tsunami killed millions. It's not as though there was a choice: saving the world excuses almost any degree of collateral damage. Unless, of course, you miss the target. Now North America's west coast lies in ruins. Millions of refugees rally around a mythical figure mysteriously risen from the deep sea. A world already wobbling towards collapse barely notices the spread of one more blight along its shores. And buried in the seething fast-forward jungle that use to be called Internet, something vast and inhuman reaches out to a woman with empty white eyes and machinery in her chest. A woman driven by rage, and incubating Armageddon. Her name is Lenie Clarke. She's a rifter. She's not nearly as dead as everyone thinks. And the whole damn world is collateral damage as far as she's concerned. . . . At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

New and classical results in computational complexity, including interactive proofs, PCP, derandomization, and quantum computation. Ideal for graduate students. In an easy-to-read text, this book examines the growing scientific evidence that is challenging Darwin's theory of evolution: lack of transitional forms in the fossil record; the impossibility of mutations (almost universally destructive) serving as evolutionary building blocks; the flawed logic of natural selection theory; the stunning lack of evidence for ape-men; the mathematic impossibility of life beginning by itself; and much more. Also explores the damaging effect societal impact of Darwinism, and examines how *Inherit the Wind* grossly misled Americans about the Scopes trial. Addresses the ever-vital question: Are we here by chance or are we created by God? Indexed, over 80 illustrations, hundreds of quotes from scientists.

ENDORSEMENTS

SDR. DUANE T. GISH, SENIOR VICE PRESIDENT, INSTITUTE FOR CREATION RESEARCH: "Tornado in a Junkyard by James Perloff should be in the library of every one who is interested in the subject of origins. This book is a powerful argument for creation because it is thorough, fully documented, and scientifically accurate. It is easily readable by scientist and layman alike, and is written in a popular style that will make it interesting and entertaining for readers of all ages. I highly recommend this book."

PUBLISHER'S WEEKLY, 8-30-99: "James Perloff's intriguing *Tornado in a Junkyard* aims to debunk evolutionary theory in favor of creationism. Perloff, a former contributing editor to the *New American*, draws upon the work of neo-Darwinists and geneticists to argue that 'while microevolution does occur--meaning minor adaptations and variations within a species, ' there is no solid evidence for macroevolution, or conversion of one animal type into another."

DR. EMMETT L. WILLIAMS, PRESIDENT, CREATION RESEARCH SOCIETY: "Tornado in a Junkyard is a unique presentation of the scientific case against Darwinism, informally written for laymen. If you are looking for a user-friendly explanation of the facts supporting creation, this book is for you."

CONSERVATIVE BOOK CLUB, 12-99: "James Perloff brings all the data together in a volume readily accessible to nonscientific types. His conclusion, carefully drawn: science contradicts Darwinism. . . . Perloff's style, unusually lively, makes *Tornado in a Junkyard* entertaining as well as educational."

ACTOR JACK LEMMON, WHO PLAYED CLARENCE DARROW IN THE 1999 FILM VERSION OF *INHERIT THE WIND*: "My congratulations to Mr. Perloff for an outstanding piece of work."

HOMESCHOOLING TODAY, JAN/FEB-2000: "Why another 'anti-evolution' book? Because *Tornado in a Junkyard* is different. Author James Perloff, a former fanatical atheist and anti-creationist, understands the other side's point of view. He presents facts that logically disprove Darwinism and unveils the many frauds and lies perpetrated by Darwinists that the public accepts as unshakeable scientific fact."

ELLEN MYERS, CREATION RESOURCE LIBRARY, WICHITA, KANSAS: "I've been heavily involved in the creationist movement for many years and am familiar with most of the facts cited

in Tornado. However, the racy style, the many excellent photos, and especially the less known details and extensive documentation will now make Tornado my resource of choice in my work."THE NEW AMERICAN, 9-13-99: "Perloff demonstrates--in this reviewer's opinion conclusively--that scientific evidence, when examined honestly, does not support modern Darwinism, but actually contradicts it. . . . This is a very important work, written in an informal and attractive style that is a joy to read."VICKI BRADY, HOST, "HOMESCHOOLING USA": "With so many books out on the evolution/creation debate it is getting hard to choose from good, better and best. James' book falls in the best category. I recommend that every homeschool family and church have a copy for their libraries."CHRISTIAN NEWS, 9-27-99: "Christian News highly recommends Tornado in a Junkyard. Mark Wilson presents a highly original and broad-ranging investigation of the way we get to grips with the world conceptually, and the way that philosophical problems commonly arise from this. Words such as colour, shape, solidity exemplify the commonplace conceptual tools we employ to describe and order the world around us. But the world's goods are complex in their behaviors and we often overlook the subtle adjustments that our evaluative terms undergo as their usage becomes gradually adapted to different forms of supportive circumstance. Wilson not only explains how these surprising strategies of hidden management operate, but also tells the astonishing story of how faulty schemes and great metaphysical systems sometimes spring from a simple failure to recognize the innocent wanderings to which our descriptive words are heir. Wilson combines traditional philosophical concerns about human conceptual thinking with illuminating data derived from a large variety of fields including physics and applied mathematics, cognitive psychology, and linguistics. Wandering Significance offers abundant new insights and perspectives for philosophers of language, mind, and science, and will also reward the interest of psychologists, linguists, and anyone curious about the mysterious ways in which useful language obtains its practical applicability. Take a trip through the neural pathways and vital organs of your personal computer with the newest edition of this long-standing bestseller. Glorious full color illustrations make even the most complex subjects easy to understand. Follow PC/Computing senior editor and computer expert Ron White as he shows you the cutting edge technologies, including the Internet, multimedia sound and video, Pentium processors, local bus architecture, Plug and Play, CD-ROM, digital cameras, color printing, and more in new chapters on the hottest, and coolest, PC components.

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