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*Proceedings of the International Symposium on Pits and Pores--Formation, Properties, and Significance for Advanced Luminescent Materials Nov 26 2020*

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*Heart of the Machine Jan 29 2021 For Readers of Ray Kurzweil and Michio Kaku, a New Look at the Cutting Edge of Artificial Intelligence Imagine a robotic stuffed animal that can read and respond to a child's emotional state, a commercial that can recognize and change based on a customer's facial expression, or a company that can actually create feelings as though a person were experiencing them naturally. Heart of the Machine explores the next giant step in the relationship between humans and technology: the ability of computers to recognize, respond to, and even replicate emotions. Computers have long been integral to our lives, and their advances continue at an exponential rate. Many believe that artificial intelligence equal or superior to human intelligence will happen in the not-too-distance future; some even think machine consciousness will follow. Futurist Richard Yonck argues that emotion, the first, most basic, and most natural form of communication, is at the heart of how we will soon work with and use computers. Instilling emotions into computers is the next leap in our centuries-old obsession with creating machines that replicate humans. But for every benefit this progress may bring to our lives, there is a possible pitfall. Emotion recognition could lead to advanced surveillance, and the same technology that can manipulate our feelings could become a method of mass control. And, as shown in movies like Her and Ex Machina, our society already holds a deep-seated anxiety about what might happen if machines could actually feel and break free from our control. Heart of the Machine is an exploration of the new and inevitable ways in which mankind and technology will interact. The paperback edition has a new foreword by Rana el Kaliouby, PhD, a pioneer in artificial emotional intelligence, as well as the cofounder and CEO of Affectiva, the acclaimed AI startup spun off from the MIT Media Lab.*

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Software Development Feb 16 2020

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Game Informer Magazine Jan 17 2020

*Mineral Scales in Biological and Industrial Systems Dec 16 2019 Soluble and insoluble impurities present in water used for domestic and industrial applications can lead to the deposition of unwanted materials on equipment surfaces. Impurities such as dissolved minerals, natural organic compounds, and suspended particles can impact various processes and systems including boiling and cooling processes, desalination, geothermal power generation, milk pasteurization, oil and gas refining, the pulp and paper industry, and biological systems. Understanding the mechanisms of scale inhibition and dispersion is important in addressing the resulting challenges. Mineral Scales in Biological and Industrial Systems presents developments in mineral scale formation and control in a variety of industrial and biological systems, providing in-depth discussions on topics important to academic researchers and industrial technologists. With contributions from experts in their respective fields, this book comprises 22 chapters in 5 parts. It begins by addressing precipitation and inhibition of various scale-forming salts—such as calcium carbonate, calcium sulfate, calcium fluoride, and calcium phosphate—in various industrial systems, including boilers, cooling, and high-pressure and high-temperature applications. Part II describes the precipitation and inhibition of salts encountered in sugar refining and geothermal power generation. Part III describes mineral scales that are important in biological systems. Part IV deals with the control of suspended matter in industrial water systems. Part V examines analytical techniques commonly used to characterize mineral scales and deposits during in-house evaluation of new products and deposit samples received for characterization from industrial installations, as well as product failure analyses. Covering the broad scope of mineral scales, this book both reviews current concepts and presents new information, with detailed discussions on fundamental and mechanistic aspects of mineral scale formation and inhibition.*

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PC Gamer May 13 2022

*Get Seen Dec 20 2022 The era of online video has arrived—now make it work for your business In the last year, the world of online video exploded. Hollywood got into the game, professional actors and writers joined in, and independent producers looked to find their niche. Now, companies are wide awake to the opportunities for product and brand promotion as well as customer engagement. So how do you want to fit into the new online video universe? The must-have guide, Get Seen by Steve Garfield, the "Paul Revere of video blogging," offers a quick and complete toolkit to get you up to speed on the latest that online video and related media have to offer. Examines success stories of how companies have used online video Presents a series of plans and tools that businesses can follow as they expand onto the social web Provides clear step by step directions on how to record, edit, and export videos, where to post them, how to build a community around their content, and what to do to increase views by making it go viral If you're ready to take full advantage of online video's many benefits, Get Seen is the one resource you need.*

*Use of General Equilibrium in Regional Water Resource Planning Oct 14 2019 General equilibrium analysis is shown to be a feasible tool for estimating the optimal level of public goods in a regional economy and the optimal allocation of public funds to obtain the desired level. This analysis provides a methodology for investigating the externalities associated with various forms of production. An interaction or trade mechanism is presented which will force a regional economy into equilibrium with the economy in which it is embedded: Relative prices will be identical in these economies for their common commodities. A technique is presented by which all public goods*

can be treated in a general equilibrium framework.

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*Low Temperature Plasma Technology Sep 24 2020 Written by a team of pioneering scientists from around the world, Low Temperature Plasma Technology: Methods and Applications brings together recent technological advances and research in the rapidly growing field of low temperature plasmas. The book provides a comprehensive overview of related phenomena such as plasma bullets, plasma penetration into biofilms, discharge-mode transition of atmospheric pressure plasmas, and self-organization of microdischarges. It describes relevant technology and diagnostics, including nanosecond pulsed discharge, cavity ringdown spectroscopy, and laser-induced fluorescence measurement, and explores the increasing research on atmospheric pressure nonequilibrium plasma jets. The authors also discuss how low temperature plasmas are used in the synthesis of nanomaterials, environmental applications, the treatment of biomaterials, and plasma medicine. This book provides a balanced and thorough treatment of the core principles, novel technology and diagnostics, and state-of-the-art applications of low temperature plasmas. It is accessible to scientists and graduate students in low-pressure plasma physics, nanotechnology, plasma medicine, and materials science. The book is also suitable as an advanced reference for senior undergraduate students.*

*Business Week Mar 19 2020*

*PC Magazine Jun 14 2022*

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*Microsoft Office Word 2007 Essential Reference for Power Users Jun 21 2020 This extensive reference manual covers the whole of Microsoft Office Word 2007 in exquisite detail: every dialog box is illustrated and every command (whether or not it is available through the Ribbon) is described and fully cross-referenced. This is not a "how to" guide, but a serious reference for power users for whom the online help is not detailed enough. Buy this book if you need quick answers to tricky questions about Word 2007.*

*XAFS for Everyone Mar 31 2021 XAFS for Everyone provides a practical, thorough guide to x-ray absorption fine-structure (XAFS) spectroscopy for both novices and seasoned practitioners from a range of disciplines. The text is enhanced with more than 200 figures as well as cartoon characters who offer informative commentary on the different approaches used in XAFS spectroscopy. The book covers sample preparation, data reduction, tips and tricks for data collection, fingerprinting, linear combination analysis, principal component analysis, and modeling using theoretical standards. It describes both near-edge (XANES) and extended (EXAFS) applications in detail. Examples throughout the text are drawn from diverse areas, including materials science, environmental science, structural biology, catalysis, nanoscience, chemistry, art, and archaeology. In addition, five case studies from the literature demonstrate the use of XAFS principles and analysis in practice. The text includes derivations and sample calculations to foster a deeper comprehension of the results. Whether you are encountering this technique for the first time or looking to hone your craft, this innovative and engaging book gives you insight on implementing XAFS spectroscopy and interpreting XAFS experiments and results. It helps you understand real-world trade-offs and the reasons behind common rules of thumb.*

*Maximum PC Jul 03 2021 Maximum PC is the magazine that every computer fanatic, PC gamer or content creator must read. Each and every issue is packed with punishing product reviews, insightful and innovative how-to stories and the illuminating technical articles that enthusiasts crave.*

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*Electrical and Related Properties of Organic Solids Dec 28 2020 Organic solids exhibit a wide range of electrical and related properties. They occur as crystals, glasses, polymers and thin films; they may be insulators, semiconductors, conductors or superconductors; and they may show luminescence, nonlinear optical response, and complex dynamical behaviour. The book provides a broad survey of this area, written by international experts, one third being drawn from Eastern Europe. Electrical, optical, spectroscopic and structural aspects are all treated in a way that gives an excellent introduction to current themes in this highly interdisciplinary and practically important area. The coverage is especially strong in the areas where electrical and optical properties overlap, such as photoconductivity, electroluminescence, electroabsorption, electro-optics and photorefracton.*

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*Fundamentals of Nanotechnology Nov 14 2019 WINNER 2009 CHOICE AWARD OUTSTANDING ACADEMIC TITLE! Nanotechnology is no longer a subdiscipline of chemistry, engineering, or any other field. It represents the convergence of many fields, and therefore demands a new paradigm for teaching. This textbook is for the next generation of nanotechnologists. It surveys the field's broad landscape, exploring the physical basics such as nanorheology, nanofluidics, and nanomechanics as well as industrial concerns such as manufacturing, reliability, and safety. The authors then explore the vast range of nanomaterials and systematically outline devices and applications in various industrial sectors. This color text is an ideal companion to Introduction to Nanoscience by the same group of esteemed authors. Both titles are also available as the single volume Introduction to Nanoscience and Nanotechnology. Qualifying instructors who purchase either of these volumes (or the combined set) are given online access to a wealth of instructional materials. These include detailed lecture notes, review summaries, slides, exercises, and more. The authors provide enough material for both one- and two-semester courses.*

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*Maximum PC Dec 08 2021 Maximum PC is the magazine that every computer fanatic, PC gamer or content creator must read. Each and every issue is packed with punishing product reviews, insightful and innovative how-to stories and the illuminating technical articles that enthusiasts crave.*

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*III-V Compound Semiconductors and Devices Aug 04 2021 This textbook gives a complete and fundamental introduction to the properties of III-V compound semiconductor devices, highlighting the theoretical and practical aspects of their device physics. Beginning with an introduction to the basics of semiconductor physics, it presents an overview of the physics and preparation of compound semiconductor materials, as well as a detailed look at the electrical and optical properties of compound semiconductor heterostructures. The book concludes with chapters dedicated to a number of heterostructure electronic and photonic devices, including the high-electron-mobility transistor, the heterojunction bipolar transistor, lasers, unipolar photonic devices, and integrated*

optoelectronic devices. Featuring chapter-end problems, suggested references for further reading, as well as clear, didactic schematics accompanied by six information-rich appendices, this textbook is ideal for graduate students in the areas of semiconductor physics or electrical engineering. In addition, up-to-date results from published research make this textbook especially well-suited as a self-study and reference guide for engineers and researchers in related industries.

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