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Raw Food Made Easy for 1 or 2 People

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Audio

Gaseous Electronics

A Business History and Dating Guide Book

Thermophiles

The Keys to the Molecular Evolution and the Origin of Life?

Adhesion between polymers and concrete / Adh sion entre polym res et b ton

Optical Characterization of Solids

The Economics of Killing

The Perfect Way to Record Your Hobby - 6x9 119 Page Lined Journal!

Japan, Italy and the Road to the Tripartite Alliance

Density Functional Theory of Molecules, Clusters, and Solids

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Carbon Capture and Storage

Handbook of the History of Economic Thought

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41st European Conference on IR Research, ECIR 2019, Cologne, Germany, April 14–18, 2019, Proceedings, Part II

Guide to Discount Buying

"A" Dictionary of Musical Themes

Proceedings of the Fourth Symposium on Advances in Neuroblastoma Research Held in Philadelphia, Pennsylvania on May 14-16, 1987

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KANE MATTEO

Raw Food Made Easy for 1 or 2 People Springer Science & Business Media

The present issue, Volume 3a of "Boron Compounds" 4th Supplement of the Gmelin Hand book, presents the description of boron nitride and a part of other boron compounds containing nitrogen. Volume 3 b (to be published Later) will complete the presentation of the boron-nitrogen compounds and will also cover boron compounds containing fluorine. Due to technical circumstances, Volume 1 (systems with hydrogen) and Volume 2 (systems with oxygen) of this particular supplement will be published subsequently, whereas Volume 4 (boron compounds containing CL, Br, I, S, Se, and Te, as well as a section containing carboranes) has already been published. ALL volumes of the 4th Supplement will be augmented by a formula index. The IUPAC nomenclature is generally adhered to; occasional abbreviations for compounds are explained in the text. A positive sign for the chemical shifts of the NMR signals indicates a 1 13 downfield shift from the references, usually internal (CH) Si for 6 H and 6 C and external 3 4 11 (C H h0-BF for 6 B, others being specified. 2 5 3 In contrast to more recent publications but remaining consistent with the previous volumes of the Boron Series, the iminoborane structure is written as B=N and not as B=N. In fact, the real electronic structure is more realistically symbolized by B=N, but it seems reasonable to avoid =NR in accordance with the commonly accepted "iminoborane" nomenclature.

□□□ John Wiley & Sons

Gives a comprehensive and coherent account of the basic methods to characterize a solid through its interaction with an electromagnetic field.

Audio BoD - Books on Demand

This book gives exercises for the development of control and technique for playing drums.

Gaseous Electronics Springer Science & Business Media

This text provides a theoretical background for several topics in combinatorial mathematics, such as enumerative combinatorics (including partitions and Burnside's lemma), magic and Latin squares, graph theory, extremal combinatorics, mathematical games and elementary probability. A number of examples are given with explanations while the book also provides more than 300 exercises of different levels of difficulty that are arranged at the end of each chapter, and more than 130 additional challenging problems, including problems from mathematical olympiads. Solutions or hints to all exercises and problems are included. The book can be used by secondary school students preparing for mathematical competitions, by their instructors, and by undergraduate students. The book may also be useful for graduate students and for researchers that apply combinatorial methods in different areas.

A Business History and Dating Guide Book Hal Leonard Corporation

As natural minerals, silica and silicates constitute by far the largest part of the earth's crust and mantle. They are equally important as raw materials and as mass produced items. For this reason they have been the subject of scientific research by geoscientists as well as by applied scientists in cement, ceramic, glass, and other industries. Moreover, intensive fundamental research on silicates has been carried out for many years because

silicates are, due to their enormous variability, ideally suited for the study of general chemical and crystallographic principles. Several excellent books on mineralogy and cement, ceramics, glass, etc. give brief, usually descriptive synopses of the structure of silicates, but do not contain detailed discussions of their structural chemistry. A number of monographs on special groups of silicates, such as the micas and clay minerals, amphiboles, feldspars, and zeolites have been published which contain more crystal chemical information. However, no modern text has been published which is devoted to the structural chemistry of silicates as a whole. Within the last 2 decades experimental and theoretical methods have been so much improved to the extent that not only have a large number of silicate structures been accurately determined, but also a better understanding has been obtained of the correlation between the chemical composition of a silicate and its structure. Therefore, the time has been reached when a modern review of the structural chemistry of silicates has become necessary.

Thermophiles Springer Science & Business Media

(Book). The Ludwig Book by Rob Cook is the definitive business and historical guide to this legendary drum manufacturer. Includes dozens of interviews, a color section, a dating guide including every catalogued Ludwig snare drum and outfit. Interview sections include the top executives from Ludwig's heyday in the 1960s: Karl Dustman, Frank Baxephele and Dick Schory, as well as today's leaders: William F. Ludwig III, Todd Trent and Jim Catalano. There are also special segments on Ludwig Electronics, Phase II, and detailed sections about the gear used by famous drummers such as John Bonham and Ringo Starr.

The Keys to the Molecular Evolution and the Origin of Life? Palgrave MacMillan

A unique approach to quantum field theory, with emphasis on the principles of renormalization Quantum field theory is frequently approached from the perspective of particle physics. This book adopts a more general point of view and includes applications of condensed matter physics. Written by a highly respected writer and researcher, it first develops traditional concepts, including Feynman graphs, before moving on to key topics such as functional integrals, statistical mechanics, and Wilson's renormalization group. The connection between the latter and conventional perturbative renormalization is explained. Quantum Field Theory is an exceptional textbook for graduate students familiar with advanced quantum mechanics as well as physicists with an interest in theoretical physics. It features: * Coverage of quantum electrodynamics with practical calculations and a discussion of perturbative renormalization * A discussion of the Feynman path integrals and a host of current subjects, including the physical approach to renormalization, spontaneous symmetry breaking and superfluidity, and topological excitations * Nineteen self-contained chapters with exercises, supplemented with graphs and charts

Adhesion between polymers and concrete / Adh sion entre polym res et b ton John Wiley & Sons

Recent advances in electrochemistry and materials science have opened the way to the evolution of entirely new types of energy storage systems: rechargeable lithium-ion batteries, electrochroms, hydrogen containers, etc., all of which have greatly improved electrical performance and other desirable characteristics. This book encompasses all the disciplines linked in the progress from fundamentals to applications, from description and modelling of different materials to technological use, from general diagnostics to methods related to technological control and operation of intercalation compounds. Designing devices with higher specific energy and power will require a more profound understanding of material properties and performance. This book covers the status of materials and advanced activities based on the development of new substances for energy storage. CRC Press

All-new Revised Edition of Jennifer's best-selling classic. Getting 5 servings of fruits and vegetables a day has never been so delicious and easy. Well-known Bay Area cooking instructor, Jennifer Cornbleet, shares her favorite no-cook recipes in quantities ideal for one or two people. With essential time-saving tips and techniques, plus Jennifer's clear instructions, you don't have to toil in the kitchen in order to enjoy nutritious, delicious raw food. * Choose from over 100 foolproof recipes, along with lunch and dinner menu plans. * Enjoy easy recipes that call for common ingredients and basic equipment. * Learn how to avoid health-busters like white sugar, white flour, and trans-fats. * Convert traditional recipes into nutritious treats made from all-natural ingredients. In the Revised Edition: * More than 50 additional recipes. * New chapters on Green Smoothies and Raw On the Go. * Expanded sections on Advance Preparation and Easy Snacks. * Calorie and nutritional information with each recipe.

Optical Characterization of Solids CRC Press

With the constant emergence of new research and application possibilities, gaseous electronics is more important than ever in disciplines including engineering (electrical, power, mechanical, electronics, and environmental), physics, and electronics. The first resource of its kind, Gaseous Electronics: Tables, Atoms, and Molecules fulfills the author's vision of a stand-alone reference to condense 100 years of research on electron-neutral collision data into one easily searchable volume. It presents most—if not all—of the properly classified experimental results that scientists, researchers, and students require for a theoretical and practical understanding of collision properties and their impact. An unprecedented collection and analysis of electron neutral collision properties This book follows a new user-friendly format that enables readers to easily retrieve, analyze, and apply specific atomic/molecular information as needed. In his previous work, Gaseous Electronics: Theory and Practice, the author first explored electron-neutron interactions. To clarify the complex fundamental processes involved, he cited as much experimental data on atoms and molecules as limited space would allow. Completing that task, this handy reference more fully compiles essential revised data on more than 420 atoms and molecules, arranging it into easily digestible chapters, sections, and appendices. Analysis parameters include total scattering, ionization, excitation, attachment cross sections, ionization and attachment coefficients, attachment rates, and ion drift velocity. Some recent research areas in gaseous electronics include: Environmentally efficient and protective lighting devices Plasma research for power generation and space applications Medical applications (some involving skin treatment and healing) Written entirely in SI units, the book includes hundreds of tables, figures, and specially drawn charts, with data expressed in both tabular and graphical form. Each chapter stands independently and contains references for further research.

The Economics of Killing Springer

(Percussion). Bobby Rondinelli of Rainbow, Black Sabbath and Blue Oyster Cult and master teacher Michael Lauren from the Drummers Collective have put together the most comprehensive text ever written on the subject of double bass drumming. It features hundreds of innovative warm up,

beat and fill exercises, tips for getting started, a discography of important double bass recordings, plus a timeline of the most important double bass drummers in history, including photos of their setups. A must for all drummers interested in improving their double bass technique!

The Perfect Way to Record Your Hobby - 6x9 119 Page Lined Journal! Springer Science & Business Media

Hydrothermal processes on Earth have played an important role in the evolution of our planet. These processes link the lithosphere, hydrosphere and biosphere in continuously evolving dynamic systems. Terrestrial hydrothermal processes have been active since water condensed to form the hydrosphere, most probably from about 4.4 Ga. The circulation of hot aqueous solution (hydrothermal systems) at, and below, the Earth's surface is ultimately driven by magmatic heat. This book presents an in-depth review of hydrothermal processes and systems that form beneath the oceans and in intracontinental rifts, continental margins and magmatic arcs. The interaction of hydrothermal fluids with rockwalls, the hydrosphere and the biosphere, together with changes in their composition through time and space, contribute to the formation of a wide range of mineral deposit types and associated wallrock alteration. On Earth, sites of hydrothermal activity support varied ecosystems based on a range of chemotrophic microorganisms both at surface and in the subsurface. This book also provides an overview of hydrothermal systems associated with meteorite impacts and explores the possibility that hydrothermal processes operate on other terrestrial planets, such as Mars, or satellites of the outer planets such as Titan and Europa. Possible analogues of extraterrestrial putative hydrothermal processes pose the intriguing question of whether primitive life, as we know it, may exist or existed in these planetary bodies. Audience: This volume will be of interest to scientists and researchers in geosciences and life sciences departments, as well as to professionals and scientists involved in mining and mineral exploration.

Japan, Italy and the Road to the Tripartite Alliance John Wiley & Sons

Late-1990s developments in the study of thermophiles have had considerable significance on theories of evolution. These micro-organisms are able to thrive at temperatures near or even above 100 degrees Celsius, and scientists have begun to study their biology in an attempt to provide clues about the beginnings of life on our planet. Researchers from diverse background such as biology, genetics, biogeochemistry, oceanography, systematics and evolution come together in this comprehensive volume to address questions such as: Why did life originate? Was the Earth at high temperatures when life began, and if so, how high? What can we conclude about the origins of life from studying thermophilic organisms?

Density Functional Theory of Molecules, Clusters, and Solids Springer Science & Business Media

This reader in the history of economic thought challenges the assumption that today's prevailing economic theories are always the most appropriate ones. As Leland Yeager has pointed out, unlike the scientists of the natural sciences, economists provide their ideas largely to politicians and political appointees who have rather different incentives that might prevent them from choosing the best economic theory. In this book, the life and work of each of the founders of economics is examined by the best available expert on that founding figure. These contributors present rather novel and certainly not mainstream interpretations of the founders of modern economics. The primary theme concerns the development of economic thought as this emerged in the various continental traditions including the Islamic tradition. These continental traditions differed substantially, both substantively and methodologically, from the Anglo-Saxon orientation that has been dominant in the last century for example in the study of public finance or the very construct of the state itself. This book maps the various channels of continental economics, particularly from the late-18th through the early-20th centuries, explaining and demonstrating the underlying unity amid the surface diversity. In particular, the book emphasizes the writings of John Stuart Mill, his predecessor David Ricardo and his follower Jeremy Bentham; the theory of Marginalism by von Th nen, Cournot, and Gossen; the legacy of Karl Marx; the innovations in developmental economics by Friedrich List; the economic and monetary contributions and "struggle of escape" by John Maynard Keynes; the formidable theory in public finance and economics by Joseph Schumpeter; a reinterpretation of Alfred Marshall; L on Walras, Heinrich von Stackelberg, Knut Wicksell, Werner Sombart, and Friedrich August von Hayek are each dealt with in their own right.

Hourly Precipitation Data, Hawaii Royal Society of Chemistry

This book will provide the latest global perspective on the role and value of carbon capture and storage (CCS) in delivering temperature targets and reducing the impact of global warming. As well as providing a comprehensive, up-to-date overview of the major sources of carbon dioxide emission and negative emissions technologies, the book also discusses technical, economic and political issues associated with CCS along with strategies to enable commercialisation.

Carbon Capture and Storage Springer Science & Business Media

Globalization has created an interconnected world, but has not diminished violence and militarism. The Economics of Killing describes how the power of global elites, entrenched under globalization, has created a deadly cycle of violence. In this groundbreaking work, Vijay Mehta shows how attempts at peaceful national development are routinely blocked by Western powers. He centers the 2008 financial crisis in US attempts to block China's model of development. He shows how Europe and the US conspire with regional dictators to prevent countries from developing advanced industries, and how this system has fed terrorism. Mehta argues that a different world is possible, based on policies of disarmament, demilitarization, and sustainable development. This original and thought-provoking book will be of great interest to anyone concerned about the consequences of endless war fueled by the West.

Handbook of the History of Economic Thought Springer

Rapid advances are taking place in the application of density functional theory (DFT) to describe complex electronic structures, to accurately treat large systems and to predict physical and chemical properties. Both theoretical content and computational methodology are developing at a pace which offers researchers new opportunities in areas such as quantum chemistry, cluster science, and solid state physics. This volume contains ten contributions by leading scientists in the field and provides an authoritative overview of the most important developments. The book focuses on the following themes: determining adequate approximations for the many-body problem of electronic correlations; how to transform these approximations into computational algorithms; applications to discover and predict properties of electronic systems; and developing the theory. For researchers in surface chemistry, catalysis, ceramics and inorganic chemistry.

Combinatorics Alan R. Liss

Ideal gift for the hobbyist in your life - 6x9 119 lined page journal - unique funny gift!

Revised Edition Pluto Press

INTRODUCING A POWERFUL APPROACH TO DEVELOPING RELIABLE QUANTUMMECHANICAL TREATMENTS OF A LARGE VARIETY OF PROCESSES IN MOLECULARSYSTEMS. The Born-Oppenheimer approximation has been fundamental to calculation in molecular spectroscopy and molecular dynamics since the early days of quantum mechanics. This is despite the well-established fact that it is often not valid due to conical intersections that give rise to strong nonadiabatic effects caused by singular nonadiabatic coupling terms (NACTs). In *Beyond Born-Oppenheimer*, Michael Baer, a leading authority on molecular scattering theory and electronic nonadiabatic processes, addresses this deficiency and introduces a rigorous approach--diabatization--for eliminating troublesome NACTs and deriving well-converged equations to treat the interactions within and between molecules. Concentrating on both the practical and theoretical aspects of electronic nonadiabatic transitions in molecules, Professor Baer uses a simple mathematical language to rigorously eliminate the singular NACTs and enable reliable calculations of spectroscopic and dynamical cross sections. He presents models of

varying complexity to illustrate the validity of the theory and explore the significance of the study of NACTs and the relationship between molecular physics and other fields in physics, particularly electrodynamics. The first book of its kind *Beyond Born-Oppenheimer*: * Presents a detailed mathematical framework to treat electronic NACTs and their conical intersections * Describes the Born-Oppenheimer treatment, including the concepts of adiabatic and diabatic frameworks * Introduces a field-theoretical approach to calculating NACTs, which offers an alternative to time-consuming ab initio procedures * Discusses various approximations for treating a large system of diabatic Schrödinger equations * Presents numerous exercises with solutions to further clarify the material being discussed *Beyond Born-Oppenheimer* is required reading for physicists, physical chemists, and all researchers involved in the quantum mechanical study of molecular systems.

Handbook of Metathesis, Volume 2 Springer Science & Business Media

Dictionary of Intermediate Japanese Grammar arranged in dictionary format and accompanied by rich example sentences that will help students of this book be able to acquire the necessary knowledge to master intermediate Japanese

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