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Lunar Sourcebook Springer Science & Business Media

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Contemporary Asian Art Oxford University Press on Demand
"The Apollo 15 mission was the first of the Apollo missions to
utilize the full capability of a complex set of spacecraft and
launch vehicles... provided results that furnish many new
insights into lunar history and structure. Perhaps most important
of all, this mission provided results that give a meaningful
overall picture of the Moon. The scientific endeavors of the
Apollo 15 mission can be divided into three distinct kinds of
activities: (1) the orbital experiments, 12) the package of lunar-
surface experiments, and (3) the surface sampling and

leobservation."--p. xi.

The Xenotext Simon and Schuster

This book features selected papers presented at the Fourth International Conference on Nanoelectronics, Circuits and Communication Systems (NCCS 2018). Covering topics such as MEMS and nanoelectronics, wireless communications, optical communications, instrumentation, signal processing, the Internet of Things, image processing, bioengineering, green energy, hybrid vehicles, environmental science, weather forecasting, cloud computing, renewable energy, RFID, CMOS sensors, actuators, transducers, telemetry systems, embedded systems, and sensor network applications in mines, it offers a valuable resource for young scholars, researchers, and academics alike.

Apollo 15: Preliminary Science Report Academic
Press

Experimental Techniques in High-Energy Nuclear and Particle Physics is a compilation of outstanding technical papers and reviews of the ingenious methods developed for experimentation in modern nuclear and particle physics. This book, a second edition, provides a balanced view of the major tools and technical concepts currently in use, and elucidates the basic principles that underly the detection devices. Several of the articles in this volume have never been published, or have appeared in relatively inaccessible journals. Although the emphasis is on charged-particle tracking and calorimetry, general reviews of ionization detectors and Monte Carlo techniques are also included. This book serves as a compact source of reference for graduate students and

experimenters in the fields of nuclear and particle physics, seeking information on some of the major ideas and techniques developed for modern experiments in these fields.

Bad Seed Wageningen Academic Publishers

High energy colliding beams; What is their future? / B. Richter -- Proton-proton and proton-antiproton colliders / W. Scandale -- Electron-positron circular colliders / K. Oide -- Ion colliders / W. Fischer and J. M. Jowett -- Electron-proton and electron-ion colliders / I. Ben-Zvi and V. Ptitsyn -- Linear colliders / A. Yamamoto and K. Yokoya -- Muon colliders / R. B. Palmer -- The photon collider / J. Gronberg -- Collider beam physics / F. Zimmermann -- Collision technologies for circular colliders / E. Levichev -- Andy Sessler: The full life of an accelerator physicist / K.-J. Kim, R. J. Budnitz and H. Winick

Measurements of Neutrino Mass Springer Science & Business Media

The only work to date to collect data gathered during the American and Soviet missions in an accessible and complete reference of current scientific and technical information about the Moon.

Hazards Due to Comets and Asteroids CRC Press

Cryo-EM Part A: Sample Preparation and Data Collection is dedicated to a description of the instruments, samples, protocols, and analyses that belong to cryo-EM. It emphasizes the relatedness of the ideas, instrumentation, and methods underlying all cryo-EM approaches, which allow practitioners to easily move between them. Within each section, the articles are ordered according to the most common symmetry of the sample to which their methods are applied. Includes time-tested core methods and new innovations applicable to any researcher. Methods included are useful to both established researchers and newcomers to the field. Relevant background and reference information given for procedures can be used as a guide.

Apple Numerics Manual Addison-Wesley

This volume provides up-to-date information on the molecular and functional properties and pharmacology of mammalian TRP channels. Leading experts in the field have written 35 essays which describe properties of a single TRP protein/channel or portray more general principles of TRP function and important pathological situations linked to mutations of TRP genes or their altered expression.

Meteorite Impact! Springer Science & Business Media

This second edition of the Apple Numerics Manual is a thorough description of the Standard Apple Numeric Environment (SANE). Includes new tips on IEEE standard arithmetic and the SANE engines built into the Apple IIGS and all Macintosh models.

Encyclopedia of Recorded Sound in the United States Birkhäuser

For the last 100 years historians have denigrated the psychology of the Critique of Pure Reason. In opposition, Patricia Kitcher argues that we can only understand the deduction of the categories in terms of Kant's attempt to fathom the psychological prerequisites of thought, and that this investigation illuminates thinking itself. Kant tried to understand the task environment of knowledge and thought: Given the data we acquire and the scientific generalizations we make, what basic cognitive capacities are necessary to perform these feats? What do these capacities imply about the inevitable structure of our knowledge? Kitcher specifically considers Kant's claims about the unity of the thinking self; the spatial forms of human perceptions; the relations among mental states necessary for them to have content; the relations between perceptions and judgment; the malleability essential to empirical concepts; the structure of empirical concepts required for inductive inference; and the limits of philosophical insight into psychological processes.

Nanoelectronics, Circuits and Communication Systems University of Arizona Press

"A deeply personal story about Gless's complicated family and her struggles with alcoholism and fear of romantic commitment and a juicy, hilarious tell-all about Hollywood and Sharon's encounters with some of the industry's biggest stars. Gless puts it all out on the page in the same way she has lived--never with moderation"--

Terrestrial Ecosystems Through Time John Wiley & Sons

This book is based on two keywords: Bioradical and ESR. Bioradical is a newly coined word which encompasses paramagnetic species in biological systems, such as active oxygen radicals and transition metal ions. Research on the structure and function of bioradicals has been attracting growing attention in the field of biological science, and comprehensive investigations from many fields are helping to understand the real features of these species. ESR spectroscopy also has interdisciplinary features in that its techniques have been applied to many fields, ranging from physics to medicine. It was our hope, therefore, that this book would help to clarify many aspects of bioradicals and that significant progress would be achieved in combining basic research from many different fields. This book arises from the First International Conference on Bioradicals Detected by ESR Spectroscopy (ICBES), which was held in Yamagata, a city in the Yamagata Prefecture of Japan, in 1994. About 300 participants from 16 different countries attended this conference, and about 170 papers were presented. This book is a collection of contributions from the conference and also contains eleven chapters selected by the editorial board, based on suggestions from the members of the international editorial board of ICBES. The Yamagata Technopolis Foundation is developing a biomedical

technology for the 21st century based on life science fused with material and physical science. Based on such a technology, the Foundation plans to share its fruits all over the world.

Physical Education in the 21st Century Geological Society of America

Presents a dramatization of March's novel featuring Rhoda Penmark, who uses her strange powers and talent for evil to force others to give her what she wants.

Dualities and Representations of Lie Superalgebras Reverse Engineering of Rubber Products

This book gives a systematic account of the structure and representation theory of finite-dimensional complex Lie superalgebras of classical type and serves as a good introduction to representation theory of Lie superalgebras. Several folklore results are rigorously proved (and occasionally corrected in detail), sometimes with new proofs. Three important dualities are presented in the book, with the unifying theme of determining irreducible characters of Lie superalgebras. In order of increasing sophistication, they are Schur duality, Howe duality, and super duality. The combinatorics of symmetric functions is developed as needed in connections to Harish-Chandra homomorphism as well as irreducible characters for Lie superalgebras. Schur-Sergeev duality for the queer Lie superalgebra is presented from scratch with complete detail. Howe duality for Lie superalgebras is presented in book form for the first time. Super duality is a new approach developed in the past few years toward understanding the Bernstein-Gelfand-Gelfand category of modules for classical Lie superalgebras. Super duality relates the representation theory of classical Lie superalgebras directly to the representation theory of classical Lie algebras and thus gives a solution to the irreducible character problem of Lie superalgebras via the Kazhdan-Lusztig polynomials of classical Lie algebras.

The Jahn-Teller Effect World Scientific Publishing Company Incorporated

This alphabetical reference covers the entire spectrum of the recording of sound, from Edison's experimental cylinders to contemporary high technology. The major focus is on the recorded sound industry in the US, with additional material on Canada, Europe, Australia, and New Zealand. The coverage is particularly strong on the earliest periods of recorded sound history--1877-1948, the 78 rpm era and 1949-1982, the LP era. In addition to performers and their work, entries also cover important commercial organizations, individuals who made significant technical contributions, societies and associations, sound archives and libraries, magazines, catalogs, award winners, technical topics, special and foreign terms, copyright laws, and other areas of interest. Annotation copyright by Book News, Inc., Portland, OR

Experimental Techniques in High-energy Nuclear and Particle Physics Springer Nature

"Many artists seek to attain immortality through their art, but few would expect their work to outlast the human race and live on for billions of years. As Canadian poet Christian B ö k has realized, it all comes down to the durability of your materials."—The Guardian Internationally best-selling poet Christian B ö k has spent more than ten years writing what promises to be the first example of "living poetry." After successfully demonstrating his concept in a colony of *E. coli*, B ö k is on the verge of enciphering a beautiful, anomalous poem into the genome of an unkillable bacterium (*Deinococcus radiodurans*), which can, in turn, "read" his text, responding to it by manufacturing a viable, benign protein, whose sequence of amino acids enciphers yet another poem. The engineered organism might conceivably serve as a post-apocalyptic archive, capable of outlasting our civilization. Book I of The Xenotext constitutes a kind of "demonic grimoire," providing a scientific framework for the project with a series of poems, texts, and illustrations. A Virgilian welcome to the Inferno, Book I is the "orphyic" volume in a diptych, addressing the pastoral heritage of poets, who have sought to supplant nature in both beauty and terror. The book sets the conceptual groundwork for the second volume, which will document the experiment itself. The Xenotext is experimental poetry in the truest sense of the term. Christian B ö k is the author of Crystallography (1994) and Eunoia (2001), which won the Griffin Poetry Prize. He teaches at the University of Calgary in Alberta, Canada.

Close Combat Mission Capability Kit New York : Garland Pub.

Proceedings of the Janus Conference sponsored by the Department of Health and Human Performance at the University of Nebraska--Lincoln

Apparently There Were Complaints University of Chicago Press

This series of meetings bring together experts working in this field of Science from throughout the world. A major feature of each conference session is an invited review, which outlines the advances that have been made in a particular area since the last meeting. A major factor that was considered at this meeting was the likely impact of plant genetic modification on the nutritional quality of their seeds for human and animal feeding. As an example already a number of legume species and rapeseed have been modified to improve the sulphur amino acid content of their seed and thus their protein quality. Besides the major grain legume species and rapeseed that had been discussed at previous meetings in this series number of crop products, as potential protein sources, for animal feeding, were considered for the first time. These included cottonseed meal, linseed meal, and sunflower seed meal.

The potential of some new exotic crops from Mexico was also covered including Mexican species of the genus *Lupinus* and a Mexican plant from the same family as castor bean, which has a very high oil content but is usually toxic. Work from Cuba compared the nutritional characteristics of soybean with a range of tropical grain legume species, which have received little previous attention. A major change at this meeting was the greater consideration of the effects, both positive, and negative, of the consumption of these seeds for human nutrition. A major review on the development of allergenicity to legume seed in humans is included. There was also consideration of the potential role of antinutritional factors in reducing the growth of various types of tumour cells. The presented papers also suggest that the consumption of legume seed in the diet can potentially reduce serum cholesterol levels. Overall from the 5 conference sessions there are 52 papers. Of these 7 are major invited reviews on the current state of research in this important area for human and animal feeding.

Canada in Flanders Academic Press

The Jahn-Teller effect continues to be a paradigm for structural instabilities and molecular dynamical processes. This volume provides a survey of the current Jahn-Teller interactions at the interface of quantum chemistry and condensed matter physics.

Behind and Beyond the Meter American Mathematical Soc.

Breathtaking in scope, this is the first survey of the entire ecological history of life on land—from the earliest traces of terrestrial organisms over 400 million years ago to the beginning of human agriculture. By providing myriad insights into the unique ecological information contained in the fossil record, it establishes a new and ambitious basis for the study of evolutionary paleoecology of land ecosystems. A joint undertaking of the Evolution of Terrestrial Ecosystems Consortium at the National Museum of Natural History, Smithsonian Institution, and twenty-six additional researchers, this book begins with four chapters that lay out the theoretical background and methodology of the science of evolutionary paleoecology. Included are a comprehensive review of the taphonomy and paleoenvironmental settings of fossil deposits as well as guidelines for developing ecological characterizations of extinct organisms and the communities in which they lived. The remaining three chapters treat the history of terrestrial ecosystems through geological time, emphasizing how ecological interactions have changed, the rate and tempo of ecosystem change, the role of exogenous "forcing factors" in generating ecological change, and the effect of ecological factors on the evolution of biological diversity. The six principal authors of this volume are all associated with the Evolution of Terrestrial Ecosystems program at the National Museum of Natural History, Smithsonian Institution.