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Public Libraries in the Smart City Dale Leorke 2018-10-10 Far from heralding their demise, digital technologies have led to a dramatic transformation of the public library. Around the world, libraries have reinvented themselves as networked hubs, community centres, innovation labs, and makerspaces. Coupling striking architectural design with attention to ambience and comfort, libraries have signaled their desire to be seen as both engines of innovation and creative production, and hearts of community life. This book argues that the library's transformation is deeply connected to a broader project of urban redevelopment and the transition to a knowledge economy. In particular, libraries have become entangled in visions of the smart city, where densely networked, ubiquitous connectivity promises urban prosperity built on efficiency, innovation, and new avenues for civic participation. Drawing on theoretical analysis and interviews with library professionals, policymakers, and users, this book examines the inevitable tensions emerging when a public institution dedicated to universal access to knowledge and a shared public culture intersects with the technology-driven, entrepreneurialist ideals of the smart city.

Rice Biology in the Genomics Era Hiro-Yuki Hirano 2008-01-08 There are few more emotive, or important, crops in the world than rice – the staple food for a huge proportion of the world's population. This volume presents the latest results of research in crop improvement as well as in molecular and cellular activities in rice. It consists of 26 chapters and is divided into the following four sections: Genome-wide and genome-based research; Signal transduction and development; Evolution and ecology; Improvement of rice.

How To Mill Your Gold & Silver Jr Hank Chapman 2019-06-14 What's Inside? Over 100 pages with color photos of his experience and insight on determining if a mining property will be profitable for you and then how to actually run it. He describes proper sampling, assaying and identifying your ore, calculating values, the difference between fire assay, ICP, AA, DCP and XRF, milling with various circuit equipment like crushers, tables, metal detectors, and roasters. He details circuit design, concentrating, leaching and recovery methods and much more. This book is a must for anyone with an interest in mining and milling procedures.

Geochemical Atlas of Europe Reijo Salminen 2005

Handbook on Environmental Quality Evan K. Drury 2009 Environmental quality is a general term which can refer to varied characteristics that relate to the natural environment as well as the built environment, such as air and water purity, pollution, noise and the potential effects that they may have on physical and mental health. The natural environment is contrasted with the built environment, which comprises the areas and components that are strongly influenced by humans. A geographical area is regarded as a natural environment if the human impact on it is kept under a certain limited level. This book presents research on a wide variety of environmental concerns in today's world. Included are chapters on renewable energy technology, water quality, recycling of electronic equipment, and corporate environmental commitment. The attitudes of university students toward environmental concerns are also discussed as well as a study that empirically examines local land use planning capacity for mitigating environmental hazards.

Suspension Fertilizers 1970

Graeco-Egyptian Interactions Ian Rutherford 2016-02-18 Contact and interaction between Greek and Egyptian culture can be traced in different forms over more than a millennium. Comprising fourteen chapters written by experts in the field, this volume examines this cultural interaction, focusing in particular on literature and textual culture, and covering a wide range of topics such as religion (such as prophecy, hymns, and magic), philosophy, historiography, romance, and translation.

Handbook of Medicinal Plants Zohara Yaniv 2005-07-25 Stay up-to-date with this important contribution to rationalized botanical medicine The Handbook of Medicinal Plants explores state-of-the-art developments in the field of botanical medicine. Nineteen experts from around the world provide vital information on natural products and herbal medicines—from their earliest relevance in various cultures to today's cutting-edge biotechnologies. Educated readers, practitioners, and academics of natural sciences will benefit from the text's rich list of references as well as numerous tables, figures, and color photographs and illustrations. The Handbook of Medicinal Plants is divided into three main sections. The first section covers the use of herbal medicines throughout history in China, Australia, the Americas, the Middle East, and the Mediterranean, emphasizing the need for future medicinal plant research. The second section discusses the latest technologies in production and breeding, crop improvement, farming, and plant research. The third section focuses on groundbreaking advances in the medicinal application of therapeutic herbs. In the Handbook of Medicinal Plants, you will gain new knowledge about: recent research and development in Chinese herbal medicine modern methods of evaluating the efficacy of medicinal plants by "screening" the newest developments of in vitro cultivation prevention and therapy of cancer and other diseases using medicinal plants the challenges and threats to medicinal plant research today trends in phytomedicine in the new millennium The Handbook of Medicinal Plants demonstrates the global relevance of sharing local knowledge about phytomedicines, and highlights the need to make information on plants available on a worldwide basis. With this book, you can help meet the challenge to find scientifically rationalized medicines that are safer, more effective, and readily available to patients from all walks of life.

Report, 1907-. 1908

Light and Plant Development H. Smith 2013-10-22 Light and Plant Development presents the Proceedings of the 22nd University of Nottingham Easter School in Agricultural Science. It discusses the spectral sensitivity of inhibition of flowering by light. It addresses the action spectrum for leaf enlargement and stem growth inhibition. Some of the topics covered in the book are the nature of the blue light photoreceptor in higher plants and fungi; re-examination of photochemical properties and absorption characteristics of phytochrome using high-molecular-weight preparations; and intermediates in the photoconversion of phytochrome. The high irradiance reaction is fully covered. The physiological evidence and localised responses, intracellular localisation and action of phytochrome are discussed in detail. The text describes in depth the immunological visualisation of phytochrome. The fractionation procedures and terminology are presented completely. A chapter is devoted to the photocontrol of enzyme levels.

Another section focuses on the ribosomal RNA synthesis in developing leaves. The book can provide useful information to botanists, chemists, students, and researchers.

Pantone: The Twentieth Century in Color Leatrice Eiseman 2011-10-19 The worldwide color authority invites readers on a rich visual tour of 100 transformative years. Longtime Pantone collaborators and color gurus Eiseman and Recker identify more than 200 touchstone works of art, products, decor, and fashion, and carefully match them with 80 different official Pantone color palettes to reveal the trends, radical shifts, and resurgence of various hues.

How To Smelt Your Gold & Silver Jr Hank Chapman 2019-06-14 What's Inside? The only smelting information currently available. A complete plain English step-by-step guide for the amateur or professional. Illustrated in both color and B&W. Includes flux formulas for gold, Silver and alloys of both. Information on smelting precipitates, placer gold, scrap, concentrate, amalgam, and carbon ash. This book has a complete glossary, a supplier's index, conversion tables, equipment sources, information on what can or can't be smelted, and a comprehensive chapter on safety. Hints on how to sell your gold for more money, security, record keeping, dealing with the IRS, and more. Very easy to use and understand. Price includes technical support by the author.

Uncertainty in Engineering Louis J. M. Aslett

Artistry of the Mentally Ill Hans Prinzhorn 2019-08-09 2019 Reprint of 1972 English Language Edition. Full facsimile of the original edition, not reproduced with Optical Recognition software. Containing 187 Illustrations, some of which are in color. Between 1919 and 1921, circulars were sent to psychiatric institutions in German speaking countries by Hans Prinzhorn and Karl Willmanns, then Head of the Psychiatric University Hospital. The artistic works of patients they asked for were destined for the creation of a museum of psychopathological art. In 1922, Prinzhorn published his richly illustrated *Artistry of the Mentally Ill* [in German] based on the collection. Received enthusiastically by the art scene of his time, it immediately became "the Bible of the Surrealists". The book was edited many times and translated into various languages. To this day, it remains a classic. It launched the field of psychiatric art. It was the first attempt to analyze the drawings of the mentally ill not merely psychologically, but also aesthetically. Prinzhorn presents the works of ten "schizophrenic masters", now housed in the Prinzhorn Collection at the University Hospital Heidelberg, with in-depth aesthetic analysis of each and also full-color reproductions of their work. This is the first and only English translation.

Comprehensive Organic Chemistry Derek Barton

Delyte Morris of SIU Betty Lou Mitchell 1988 When Morris became president in 1948, enrollment at SIU was 3,013. By the end of his career, enrollment on the two campuses totaled nearly 35,000. He instituted Ph.D. programs and created family housing. He lobbied for and got the TV station, the FM radio station, the university press, the news service, and outdoor education. Long before it was fashionable he promoted ecology, just as he provided facilities for the handicapped years before society demanded them. He brought to the school such luminaries as R. Buckminster Fuller. Through it all he demanded that SIU be an integral part of the southern Illinois community.

Australian Beetles Volume 2 Adam Slipinski 2019-11-01 This three-volume series represents a comprehensive treatment of the beetles of Australia, a relatively under-studied fauna that includes many unusual and unique lineages found nowhere else on Earth. Volume 2 contains 36 chapters, providing critical information and identification keys to the genera of the Australian beetle families included in suborders Archostemata, Myxophaga, Adephaga and several groups of Polyphaga (Scirtoidea, Hydrophiloidea, Scarabaeoidea, Buprestoidea and Tenebrionidae). Each chapter is richly illustrated in black and white drawings and photographs. The book also includes colour habitus figures for about 1000 Australian beetle genera and subgenera belonging to the families treated in this volume. This volume is a truly international collaborative effort, as the chapters have been written by 23 contributors from Australia, China, Czech Republic, Germany, Italy, Poland and USA.

Notebook Olives On Notebooks 2019-08-25 Get organized with this Sketchbook, Journal & Notebook! Perfect for collecting thoughts, notes, ideas 120 pages Pocket size (6"x 9") Everyday

Notebook, easy to carry around Stay organized! Perfect gift for kids, adults and students!

Performance-Based Financing Toolkit György Bèla Fritsche 2014-02-27 Performance-based financing (PBF) is a comprehensive health systems approach that is expanding in regions around the world. Based on first-hand experience of PBF pioneers, this toolkit provides the state-of-art knowledge, methods, and tools for setting up an effective PBF approach in lower-and middle income settings.

Tropical food chains Ruerd Ruben 2007-03-29 www.WagegeningenAcademic.com/tropical
Pumping for Irrigation Ivan Daley Wood 1950 This publication covers a wide variety of aspects in pump irrigation, ground water, water wells, and costs involved in the use of ground water for irrigation.

Accountable Policing Robert Reiner 1993

Forthcoming Books Rose Arny 1995-02

A Guide for ensuring inclusion and equity in education UNESCO 2017-06-05

Brachiaria John W. Miles 1996 Identifying and naming Brachiaria species. Morphology, taxonomy, and natural distribution of Brachiaria (Trin.) Griseb. Natural variation in Brachiaria and existing germplasm collections. The agronomy and physiology of Brachiaria species. National requirements of Brachiaria and adaptation to acid soils. Nutrient cycling and environmental impact of Brachiaria Pastures. Pests and diseases of Brachiaria species. Nutritional quality and animal production of Brachiaria pastures. Reproductive physiology, seed production, and seed quality of Brachiaria. Seed production: perspective from the Brazilian private sector. Genetic, cytogenetics, and reproductive biology of Brachiaria. Manipulation of apomixis in Brachiaria breeding. Theoretical potential of biotechniques in crop improvement. Application of biotechnology to Brachiaria. Regional experience with Brachiaria: Tropical America-humid lowlands. Regional experience with Brachiaria: Tropical America-savannas. Regional experience with Brachiaria: Sub-savannas Africa. Regional experience with Brachiaria: Asia, the South Pacific, and Australia. Reports of working groups.

Evolution Stephen C. Stearns 2000 A major new textbook. A concise and clear introduction to evolutionary biology. This book introduces what is essential and exciting in evolutionary biology. It covers whole field and emphasises the important concepts for the student. Care has been taken to express complex and stimulating ideas in simple language, while the frequent examples and running summaries make reading fun. Its logical structure means that it can be read straight through, one chapter per sitting. * Concise, clear, and states what is important * Concentrates on the central concepts and illustrates them with telling examples * Running summaries in the margins make navigation easy * Suitable for a one-year or one-semester course in evolution * Summaries at chapter ends * Each chapter's links to neighbouring chapters are explained Evolution: an introduction takes a fresh approach to classical topics such as population genetics and natural selection, and gives an overview of recent advances in hot areas such as sexual selection, genetic conflict, life history evolution, and phenotypic plasticity. Detail of contents The Prologue is unique and uniquely motivating. It makes four central points about evolution in the form of four case studies told as brief stories. Chapters 1-3 describe natural selection and the essential difference between adaptive and neutral evolution with unmatched clarity and simplicity. Chapter 4 emphasizes the essential message of population genetics without burdening the students with any of the unessential details and places unique emphasis on the role of the genetic system in constraining the response to selection. Chapter 6 is not found in any other evolution textbook, although there are a number of recent books on the subject, and it therefore provides an introductory overview of a topic that has been the object of much recent interest and promises to generate much more insight: the expression of genetic variation analysed with the concept of reaction norms. Chapters 7-9 cover sex, life histories, and sexual selection in greater depth than they are dealt with in any other introductory textbook but without introducing advanced technical language and analysis. Chapters 6-9 thus give unprecedented coverage to phenotypic evolution in an introductory text. Chapter 10 on multilevel selection and genetic

conflict is unique in introductory textbooks. Rolf Hoekstra has achieved a wonder of clarity and concision on the essentials of this exciting topic. Chapters 11 and 12 on speciation and systematics are, by comparison, pretty standard, but they continue the policy of clarity and concision with the focus on essentials. Chapter 13 on the history of the planet and of life is a completely new approach unabashedly designed to motivate students to think about deep time, geology, paleontology, and fossils. Chapter 14 on the major transitions in evolution is also not found in any other introductory textbook. It documents the conceptual issues raised in the history of life briefly and in a form that will stimulate the gifted. Chapter 15 profiles the chief insights made possible by molecular systematics in the form of four case studies ranging from deep time to recent European history. It has standard content but unique structure. A strong point is the way mitochondrial Eve is contrasted with transpecies polymorphism to show students how to think about inferences with molecular evidence. Chapter 16 briefly presents the principle comparative methods and the kinds of insights that can be achieved with them. It is not unique - Ridley covers this ground well - but the examples used are new and the essential features of the methods - including potential pitfalls - are quite clearly described. Chapter 17 places evolutionary thought into the context both of the natural sciences and of society at large.

The American Jury On Trial Saul M. Kassin 2013-10-08 First Published in 1988. Routledge is an imprint of Taylor & Francis, an informa company.

Simplified Design of Reinforced Concrete Buildings Mahmoud E. Kamara 2011-01-01

Springer-Verlag: History of a Scientific Publishing House Heinz Sarkowski 2008-12-21 This book describes the fortunes and activities of one of the few specialist publishing houses still in the hands of the same family that established it over years ago, and with it gives a portrayal of those members who directed it. In doing so it covers a period of momentous historical events that directly and indirectly shaped the firm's actions and achievements. But this volume tells not only, in word and picture, the story of Springer-Verlag but also, interwoven with it, the story of scientific publishing in Germany over the span of a hundred years. The text, densely packed with carefully researched facts and figures, is illuminated and supplemented by many illustrations whose captions, together with the author's notes, contain a wealth of important and interesting information. The reader is urged to read these captions as well as the notes so as to appreciate in full the events and people described. I have added a few footnotes to clarify or expand on some matters that may be unfamiliar to non-German readers. Because of the long period of time covered in these pages many of the documents and letters shown and commented upon are

different in diction and style from those of today. An attempt was made in the translation to keep the flavour of the original language and not contemporise it.

Valuation of Land Act 6653/1960 Office Of chief Parliamentary Counsel Staff 2004-03-01

Performance Incentives for Global Health Rena Eichler 2009 "Describes the rationale for introducing incentives tied to achievement of specific health-related targets, and provides guidance about designing, implementing, and evaluating programs that provide incentives to health care providers and patients. Presents case studies that focus on recent uses of incentives addressing a range of health conditions in diverse countries"--Provided by publisher.

Biology of Rove Beetles (Staphylinidae) Oliver Betz 2018-05-15 Rove beetles (Staphylinidae) are common elements of the soil biota, living in the litter and deeper soil layers. Although they are one of the most diverse and speciose groups of insects, no comprehensive books on their general evolution and ecology are as yet available. This book fills that gap, discussing significant aspects and active research examples in the fields of phylogeny and systematics, ecology and conservation, and reproduction and development. The combination of review chapters and case studies provides an excellent introduction to the biology of rove beetles and enables readers to become familiar with active research fields in this megadiverse group of beetles. Offering easy access to these fields, it also demonstrates how staphylinids are used as bioindicators in applied ecosystem research, including that concerning conservation issues. Experienced scientists and beginners alike find the diversity of subjects covered intriguing and inspiring for continuing and starting their own research. The book is intended for students and researchers in biology and zoology (entomology), including morphologists, ecologists, soil scientists, evolutionary biologists, paleontologists, biogeographers, taxonomists and systematists.

Modern Federal Jury Instructions (Criminal Set) Leonard Sand 2003-01

Pantone on Fashion Pantone, LLC 2014-09-16 Follow global color authority Pantone on this vivid journey through the rich history of color in fashion. Favorite hues and their appearances across the decades are profiled in informative text and copiously illustrated by runway photos and archival images. Track Bright Marigold from its heyday in the 1940s as Hermès' identifying hue to its showstopping appearance in Carolina Herrera's Spring/Summer 2013 collection, and trace Cyber Yellow from 1960s mod style to Anna Sui's 1990s punk-inspired looks. Complete with a survey of the industry-defining PANTONE Color of the Year, PANTONE on Fashion is the ultimate guide to the timeless shades the fashion world loves to love.

Macdonald College of McGill University John Ferguson Snell 1963

In Re Betts 1994