

Solubility Ak Gupta

Novel Approaches of Nanotechnology in Food Alexandru Grumezescu. 2016-05-13 *Novel Approaches of Nanotechnology in Food*, a volume in the *Nanotechnology in the Agri-Food Industry* series, represents a summary of the most recent advances made in the field of nanostructured materials that have significant impact on the agri-food industry. Because the current food market needs innovation, nanotechnology coupled with novel interdisciplinary approaches and processing methods has enabled important advances that have the potential to revolutionize agri-food sector. Nanotechnology can serve to resolve challenges faced by the food and bioprocessing industries for developing and implementing systems that can produce qualitative and quantitative foods that are safe, sustainable, and ecofriendly. This book is a valuable resource for scientists, researchers, and engineers in food science and biotechnology fields, as well as students who want information on cutting-edge technologies. Provides worldwide research applications of nanomaterials and nanotechnology useful in food research Presents analytical methods for enzyme immobilization onto magnetic nanoparticles Includes strategies of behavior and structure function to increase application enhancement and control Discusses nanomaterial regulations and for consumer protection awareness

Water-Insoluble Drug Formulation Ron Liu. 2018-03-12 *Properties and Formulation: From Theory to Real-World Application* Scientists have attributed more than 40 percent of the failures in new drug development to poor biopharmaceutical properties, particularly water insolubility. Issues surrounding water insolubility can postpone or completely derail important new drug development. Even the much-needed reformulation of currently marketed products can be significantly affected by

these challenges. More recently it was reported that the percentage increased to 90% for the candidates of new chemical entities in the discovery stage and 75% for compounds under development. In the most comprehensive resource on the topic, this third edition of Water-Insoluble Drug Formulation brings together a distinguished team of experts to provide the scientific background and step-by-step guidance needed to deal with solubility issues in drug development. Twenty-three chapters systematically describe the detailed discussion on solubility theories, solubility prediction models, the aspects of preformulation, biopharmaceutics, pharmacokinetics, regulatory, and discovery support of water-insoluble drugs to various techniques used in developing delivery systems for water-insoluble drugs. This book includes more than 15 water-insoluble drug delivery systems or technologies, illustrated with case studies and featuring oral and parenteral applications.

Highlighting the most current information and data available, this seminal volume reflects the significant progress that has been made in nearly all aspects of this field. The aim of this book is to provide a handy reference for pharmaceutical scientists in the handling of formulation issues related to water-insoluble drugs. In addition, this book may be useful to pharmacy and chemistry undergraduate students and pharmaceutical and biopharmaceutical graduate students to enhance their knowledge in the techniques of drug solubilization and dissolution enhancement.

Fetal Medicine Charles H. Rodeck, Martin J. Whittle. 2009-01-01
Fetal medicine has emerged as a separate subspecialty over the last 30 years as a result of major advances in a number of areas, in particular ultrasound imaging, cytogenetics, molecular biology and biochemistry. The widespread use of antenatal screening and diagnostic tests has led to an increased need for obstetricians to have knowledge and skills in fetal medicine. This book provides the information that underpins training programmes in fetal

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medicine and integrates science and clinical disciplines in a practical and useful way. Clinical sections include: the latest advances in prenatal screening; a systems-based presentation of the diagnosis and management of fetal malformations; complete coverage of common and rare fetal conditions including growth restriction, endocrine and platelet disorders, early pregnancy loss, and twins/multiple pregnancy. More focus on important basic-science concepts, such as maternofetal cell trafficking, and the relevance to clinical management.

Towards Efficient Designing of Safe Nanomaterials Jerzy Leszczynski, Tomasz Puzyn. 2012 This book is the first to provide a comprehensive review of recent progress and challenges in the risk assessment of nanomaterials by empirical and computational techniques.

Contemporary Perspectives on Ophthalmology, 10e A.K.

Gupta, Krishna Vaitheeswaran. 2019-09-26 Contemporary Perspectives on Ophthalmology is a specialty text targeting all learners of modern-day ophthalmology, particularly who are making the first steps in the discovery of this vibrant branch of medicine after completing their general medicine course as undergraduates. Contemporary Ophthalmology as a branch of medicine has grown to enormous magnitudes in the last decade. Hence the students need a comprehensive compilation detailing the updates in the subject for easy and quick perusal before their examination. The current edition is completely redesigned, and many chapters are rewritten in order to make it relevant. Some of the key features include: Wide and comprehensive coverage of updated topics in all specialties of ophthalmology. Succinct and focused format for quick reading and understanding. Key updates on evolving topics such as refractive surgery, ocular therapeutics, stem cells and corneal surgery, advances in cataract surgery, glaucoma investigations and treatment, uveal disorders, retinal surgery, oculoplastic procedures and ocular trauma. Enhanced emphasis on diagnosis of ocular disorders and investigations. A

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chapter on community ophthalmology. A new chapter on statistics for core understanding required for research techniques. Many illustrations and artworks for better elucidation of key concepts. Videos on selected topics.

Extractive Metallurgy of Niobium A.K. Suri.2017-11-13 The growth and development witnessed today in modern science, engineering, and technology owes a heavy debt to the rare, refractory, and reactive metals group, of which niobium is a member. *Extractive Metallurgy of Niobium* presents a vivid account of the metal through its comprehensive discussions of properties and applications, resources and resource processing, chemical processing and compound preparation, metal extraction, and refining and consolidation. Typical flow sheets adopted in some leading niobium-producing countries for the beneficiation of various niobium sources are presented, and various chemical processes for producing pure forms of niobium intermediates such as chloride, fluoride, and oxide are discussed. The book also explains how to liberate the metal from its intermediates and describes the physico-chemical principles involved. It is an excellent reference for chemical metallurgists, hydrometallurgists, extraction and process metallurgists, and minerals processors. It is also valuable to a wide variety of scientists, engineers, technologists, and students interested in the topic.

Solubility in Supercritical Carbon Dioxide Ram B. Gupta, Jae-Jin Shim.2006-12-06 Supercritical fluid extraction is an environmentally safe and cost-effective alternative to traditional organic solvents. Carbon dioxide is widely used as the solvent of choice for applications such as caffeine and nicotine extraction due to its mild critical temperature, nontoxicity, nonflammability, and low cost. Introducing the most complete collection of supercritical CO₂ solubility data currently available, *Solubility in Supercritical Carbon Dioxide* features experimental data on more than 780 solutes in consistent units and an easily accessible

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format. This book reflects the authors' painstaking efforts to compile solubility data for an extensive variety of compounds including liquids, solids, polymers, foods, drugs, nutraceuticals, pesticides, dyes, and metal complexes. Each of the more than 1200 tables is arranged in alphabetical order by compound, includes a graphical plot of its data, and features the following information: Compound name, molecular formula, and molecular weight Temperature and pressure given in Kelvin and bar, respectively Name and amount of cosolvent, if applicable Molar or mass solubility, when applicable Mole- or mass-fraction solubility Synonyms for the compound, where available Reference source for the data Density data for CO₂ appears in one appendix, while a complete list of solutes by molecular formula appears in the other. Clear, consistent, and carefully organized, Solubility in Supercritical Carbon Dioxide is the most convenient quick-lookup guide for reliable data.

Nano/Micro-Assisted Regenerative Medicine Soo-Hong

Lee.2018-10-17 This book is a printed edition of the Special Issue Nano/Micro-Assisted Regenerative Medicine that was published in IJMS

Herbal Radiomodulators Rajesh Arora.2008 Discusses the potential of radiation countermeasure agents and radiosensitizers of herbal origin, and their multifaceted mode of action, particularly in nuclear operations, rescue operations, deep space missions, and application during radiotherapy. This book is suitable for readers in radiation biology, radiation oncology, and military medicine.

Advances in Carbohydrate Chemistry and Biochemistry

.2012-12-05 Since its inception in 1945, this serial has provided critical and integrating articles written by research specialists that integrate industrial, analytical, and technological aspects of biochemistry, organic chemistry, and instrumentation methodology in the study of carbohydrates. The articles provide a definitive interpretation of the current status and future trends in

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carbohydrate chemistry and biochemistry. Features contributions from leading authorities and industry experts Informs and updates on all the latest developments in the field

Energy for Propulsion Akshai K. Runchal,Ashwani K.

Gupta,Abhijit Kushari,Ashoke De,Suresh K. Aggarwal.2018-07-06

This research book provides state-of-the-art advances in several areas of energy generation from, and environmental impact of, fuels and biofuels. It also presents novel developments in the areas of biofuels and products from various feedstock materials along with thermal management, emission control and environmental issues. Availability of clean and sustainable energy is of paramount importance in all applications of energy, power, mobility and propulsion. This book is written by internationally renowned experts from around the globe. They provide the latest innovations in cleaner energy utilization for a wide range of devices. The energy and environment sustainability requires a multipronged approach involving development and utilization of new and renewable fuels, design of fuel-flexible combustion systems and novel and environmentally friendly technologies for improved fuel use. This book serves as a good reference for practicing engineers, educators and research professionals.

Membrane Technologies for Water Treatment Alberto

Figoli,Jan Hoinkis,Jochen Bundschuh.2016-02-18 Focuses on the application of membrane technologies in removing toxic

metals/metalloids from water. Particular attention is devoted to the removal of arsenic, uranium, and fluoride. These compounds are all existing in the earth's crust at levels between two and five thousands micrograms per kg (parts per million) on average and these compounds can be considered highly toxic to humans, who are exposed to them primarily from air, food and water. In order to comply with the new maximum contaminant level, numerous studies have been undertaken to improve established treatments or to develop novel treatment technologies for removing toxic metals from contaminated surface and groundwater. Among the

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technologies available, applicable for water treatment, membrane technology has been identified as a promising technology to remove such toxic metals from water. The book describes both pressure driven (traditional processes, such as Nanofiltration, Reverse Osmosis, Ultrafiltration, etc) and more advanced membrane processes (such as forward osmosis, membrane distillation, and membrane bio-reactors) employed in the application of interest. Key aspect of this book is to provide information on both the basics of membrane technologies and on the results depending on the type of technology employed.

Cumulated Index Medicus .1998

The Chemistry of the Lanthanides Therald Moeller.2013-10-22

Inorganic Chemistry, Volume 26: The Chemistry of the

Lanthanides provides information pertinent to the fundamental aspects of the chemistry of lanthanides. This book discusses the electronic configurations and the consequences thereof of lanthanides. Organized into four chapters, this volume begins with an overview of the characterized state of oxidation of all the lanthanides both in solid compounds and in solutions in water and other solvents. This text then presents the data indicating an overall decrease from lanthanum to lutetium even though there is the expected increase in the sizes of atoms and derived terpositive ions in Group IIIA elements. Other chapters consider the differences between the lanthanide elements and the d-transition. This book discusses as well the types of lanthanide complexes. The final chapter deals with the estimated absolute abundances of the lanthanides in the cosmos as well as in the crust. This book is a valuable resource for inorganic chemists.

Advances in Bioceramics and Biotechnologies II McKittrick, Roger Narayan.2014-02-19 A collection of papers from the below symposia held during the 10th Pacific Rim Conference on Ceramic and Glass Technology (PacRim10), June 2-7, 2013, in Coronado, California 2012: • Advances in Biomineralized Ceramics, Bioceramics, and Bioinspired Designs • Nanostructured

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Bioceramics and Ceramics for Biomedical Applications
Advances and Avenues in the Development of Novel Carriers for Bioactives and Biological Agents Manju Rawat Singh, Deependra Singh, Jagat Kanwar, Nagendra Singh Chauhan. 2020-04-21

Advances and Avenues in the Development of Novel Carriers for Bioactives and Biological Agents provides sound data on the utility of biological and plant-based drugs and describes challenges faced in all aspects offering indispensable strategies to use in the development of bioactive medicines. Bioactive based medications are commonly used throughout the world and have been recognized by physicians and patients for their therapeutic efficacy. Bioactive formulations, including their subordinates and analogs, address 50% of all medicines in clinical practice. Novel bioactive medicine transporters can cure many disorders by both spatial and transitory approaches and have various justifications in medicinal potential. This book presents information on the utility of natural, plant, animal and bioengineered bioactive materials. It is a fundamental source of information and data for pharmacognosists, pharmaceutical analysts, drug transport scientists and pharmacologists working in bioactive medications. Advances information on various bioactive based medications, their sources, clinical consequences and transport strategies. Illustrates diverse transport systems for bioactives and derivatives, novel techniques for formulations, targeting strategies and fundamental qualities of developed bioactive carriers, and their safety concerns and standardization. Discusses distinctive transport systems, stability, upgraded dissolvability, and enhanced bioavailability of bioactives.

Current Advances in the Medical Application of Nanotechnology Mark Slevin. 2012 Nanotechnology promises new medical therapies, more rapid and sensitive diagnostic and investigative tools for normal and diseased tissues, and new materials for tissue engineering. This e-book highlights the major current uses, new technologies and future perspectives of

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nanotechnology in relation to medical applications. Sections in this e-book include nanobiological approaches to imaging, diagnosis and treatment of disease using targeted monoclonal antibodies and siRNA, the medical use of nanomaterials, to nanoelectronic biosensors, and possible future applications of molecular nanotechnology.

Pharmaceutical Drug Product Development and Process Optimization

Sarwar Beg, Majed Al Robaian, Mahfoozur Rahman, Syed Sarim Imam, Nabil Alruwaili, Sunil Kumar Panda. 2020-05-01 Pharmaceutical manufacturers are constantly facing quality crises of drug products, leading to an escalating number of product recalls and rejects. Due to the involvement of multiple factors, the goal of achieving consistent product quality is always a great challenge for pharmaceutical scientists. This volume addresses this challenge by using the Quality by Design (QbD) concept, which was instituted to focus on the systematic development of drug products with predefined objectives to provide enhanced product and process understanding. This volume presents and discusses the vital precepts underlying the efficient, effective, and cost effective development of pharmaceutical drug products. It focuses on the adoption of systematic quality principles of pharmaceutical development, which is imperative in achieving continuous improvement in end-product quality and also leads to reducing cost, time, and effort, while meeting regulatory requirements. The volume covers the important new advances in the development of solid oral dosage forms, modified release oral dosage forms, parenteral dosage forms, semisolid dosage forms, transdermal drug, delivery systems, inhalational dosage forms, ocular drug delivery systems, nanopharmaceutical products, and nanoparticles for oral delivery.

Journal of the Faculty of Science, Hokkaido University

Hokkaidō Daigaku. Rigakubu. 1978

Nanoformulations in Human Health Sushama

Talegaonkar, Mahendra Rai. 2020-07-31 This book is an

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amalgamation of knowledge, experience, and expertise in various aspects of nanotechnology, by experts who are proficient in designing of novel nanoformulations that are used in the treatment of various challenging and prevalent diseases. It is an exhaustive compilation of the multi-faceted arena of nanoformulations and the healthcare system that caters to the needs of academicians, scholars, researchers etc. The most important aspect of the book covers various types of nanoformulations and their applications in treatment of communicable and non-communicable diseases. Each chapter focuses on a particular nanoformulation as well as a disease including the pathophysiology of the disease, the current treatment modalities of diseases, the role of nanoformulation in treatment and other future aspects and directions for further work. Coverage includes neuropathic pain, colon targeting, nose-to-brain drug delivery, skin cancer, arthritis and tuberculosis. Index Medicus .2001-10 Vols. for 1963- include as pt. 2 of the Jan. issue: Medical subject headings.

CRC Handbook of Phase Equilibria and Thermodynamic Data of Copolymer Solutions Christian Wohlfarth.2010-11-22 Ten years after the debut of the expansive CRC Handbook of Thermodynamic Data of Copolymer Solutions, The CRC Handbook of Phase Equilibria and Thermodynamic Data of Copolymer Solutions updates and expands the world's first comprehensive source of this vital data. Author Christian Wohlfarth, a chemical thermodynamicist specializing in phase equilibria of polymer and copolymer solutions and a respected contributor to the CRC Handbook of Chemistry and Physics, has gathered up-to-the-minute data from more than 500 newly published references. Fully committed to ensuring the reliability of the data, the author included only results with published or personally communicated numerical values. With volumetric, calorimetric, and various phase equilibrium data on more than 450 copolymers and 130 solvents, this handbook furnishes: 150 new vapor-liquid equilibrium

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datasets 50 new tables containing classical Henry's coefficients
250 new liquid-liquid equilibrium datasets 350 new high-pressure
fluid phase equilibrium 70 new PVT-properties datasets 40 new
enthalpic datasets Expanded second osmotic virial coefficients
data table Carefully organized, clearly presented, and fully
referenced, The Handbook of Phase Equilibria and
Thermodynamic Data of Copolymer Solutions will prove a
cardinal contribution to the open literature and invaluable to
anyone working with copolymers.

Artemisia annua Tariq Aftab, M. Naeem, M. Masroor A.

Khan. 2017-12-14 Artemisia annua is a well-known medicinal plant that has been utilized for a number of purposes, including malaria, for centuries. This is the first comprehensive book to cover the importance of Artemisia annua in the global health crisis and in the treatment against diseases. A component and extract, artemisinin, is the source of other derivatives which are also suitable for pharmaceutical use. The present demand for artemisinin far outpaces its supply. Researchers are working globally towards improving artemisinin content in the plant by various means. Artemisia annua: Prospects, Applications and Therapeutic Uses highlights the different approaches, including 'omics', that are being used in current research on this immensely important medicinal plant. Providing comprehensive coverage of the agricultural and pharmaceutical uses of this plant, Artemisia annua will be essential reading for botanists, plant scientists, herbalists, pharmacognosists, pharmacologists and natural product chemists.

Patenting Nanomedicines Eliana B. Souto. 2012-07-06 "Patenting Nanomedicines: Legal Aspects, Intellectual Property and Grant Opportunities" focusses on the fundamental aspects of Patenting Nanomedicines applied in different "Drug Delivery and Targeting Systems". The promoters of new findings in this field of research are numerous and spread worldwide; therefore, managing intellectual property portfolios, and the acquisition and

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exploitation of new knowledge face several contingency factors. Today, the scientific community is discussing issues of economic outcomes in the field of Nanomedicines. Major concerns include questions as to whether the research groups, academics, industry and other stakeholders should work in unison or independently, if innovation or adaptation of new technology should be prioritized, public versus private research funding, and safeguarding versus sharing knowledge. However, despite its increasing importance for humankind, it is a matter of concern as to whether technological development can really be stimulated by patent protection. An intellectual property strategy should aim to develop a qualitative patent portfolio for continuous learning. This book addresses questions of ethics, socio-political policies and regulatory aspects of novel Nanomedicine-based products which are currently under development for the diagnosis and treatment of different types of diseases. It is divided in two parts - Part I is composed of the first 3 chapters, which focus on the “fundamentals” of legal aspects, emerging threats, advantages and disadvantages of patenting Nanomedicines, whereas Part II collects 12 chapters discussing different types of Nanomedicine-based products, their potential marketing aspects and patent protection. Whenever applied, each chapter offers a list of patents, based on a specific application in drug delivery and targeting. An outstanding team of 53 authors have contributed to this book, which will be of interest to professionals from the field of patent examiners, academics, researchers and scientists, students and other practitioners.

Petrology and Genesis of Leucite-Bearing Rocks A. K. Gupta, K. Yagi.2012-12-06

Advances in Waste Processing Technology Abu Zahrim Yaser.2020-05-20 This book highlights the latest research on waste processing technologies, particularly for domestic, agricultural, and petroleum based pollutants, intended to achieve waste valorisation. In addition, it discusses the important role of

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plastic recycling, as well as advanced waste processing techniques.

Sustainable Materials for Sensing and Remediation of Noxious Pollutants Inderjeet Tyagi, Joanna Goscianska, Mohammad Hadi Dehghani, Rama Rao Karri. 2022-08-05 Due to rapid urbanization and development, water gets polluted by the noxious waste released from industrial, sewage and agricultural runoffs.

Sustainable Materials for Sensing and Remediation of Noxious Pollutants covers two most widely used aspects in the field of wastewater i.e. sensing and rapid remediation with a possible solution of successful technology commercialization. Chapters include information on low cost materials as sensing and remediating agents for the rapid removal of noxious impurities from wastewater. It includes chapters on the sensing of noxious metals, low cost adsorbents for the removal of noxious impurities i.e. inorganic (metal ions) and organic (dyes). Additional chapters include future/upcoming scopes of work and one chapter on the general introduction of the field. The book content will be technical and focused for the audience like graduate students, academicians, researchers and industrial professionals.

Sustainable Materials for Sensing and Remediation of Noxious Pollutants is a single reference source for environmental scientists and engineers interested in low cost sensing and remediation strategies. Assists readers in developing new strategies to address the issues related to sensing and remediation activities. Includes low cost materials for sensor and adsorbent development allowing professionals to make decisions based on economic considerations. Provides alternatives for the development of socioeconomically sustainable products for sensing and remediation application.

Iron Oxide Nanoparticles for Biomedical Applications

Sophie Laurent, Morteza Mahmoudi. 2017-10-20 *Iron Oxide Nanoparticles for Biomedical Applications: Synthesis,*

Functionalization and Application begins with several chapters

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covering the synthesis, stabilization, physico-chemical characterization and functionalization of iron oxide nanoparticles. The second part of the book outlines the various biomedical imaging applications that currently take advantage of the magnetic properties of iron oxide nanoparticles. Brief attention is given to potential iron oxide based therapies, while the final chapter covers nanocytotoxicity, which is a key concern wherever exposure to nanomaterials might occur. This comprehensive book is an essential reference for all those academics and professionals who require thorough knowledge of recent and future developments in the role of iron oxide nanoparticles in biomedicine. Unlocks the potential of iron oxide nanoparticles to transform diagnostic imaging techniques Contains full coverage of new developments and recent research, making this essential reading for researchers and engineers alike Explains the synthesis, processing and characterization of iron oxide nanoparticles with a view to their use in biomedicine

Magnetic Characterization Techniques for Nanomaterials

Challa S.S.R. Kumar.2017-04-24 Sixth volume of a 40 volume series on nanoscience and nanotechnology, edited by the renowned scientist Challa S.S.R. Kumar. This handbook gives a comprehensive overview about Magnetic Characterization Techniques for Nanomaterials. Modern applications and state-of-the-art techniques are covered and make this volume an essential reading for research scientists in academia and industry.

Proceedings of the Symposium ... Held During the Twenty-eighth Annual Session at University of Agra, on February 7 & 8, 1959.1960

Applied Mechanics Reviews .1970

Carbohydrate Reserves in Plants - Synthesis and Regulation A.K. Gupta,N. Kaur.2000-09-05 Carbohydrate reserves constitute the major part of edible portion of the plants. Latest researches in major crops like wheat, rice, maize, barley, potato, sugarcane, sugarbeet, Jerusalem artichoke, chicory and carbohydrates in

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trees have been included in this book. The book will be of great value to the basic plant biochemists, molecular biologists, biotechnologists, and genetic crop engineers and to the agricultural scientists working in different disciplines related to crop productivity. This compilation may act as a medium to initiate discussions among these scientists leading to new researches in the area of crop productivity and reserve carbohydrate metabolism.

Environmental Contaminants Tarun Gupta, Avinash Kumar Agarwal, Rashmi Avinash Agarwal, Nitin K. Labhsetwar. 2017-11-28

This book addresses the measurement of environmental contaminants in water, air, and soil. It also presents modifications of and improvements to existing control technologies for remediation of environmental contaminants. It covers improved designs of wastewater systems and innovations in designing newer membranes for water treatment. In addition, it includes two separate sections on the modelling and control of different existing and emerging pollutants. It covers major topics such as: pharmaceutical wastes, paper and pulp waste, poly aromatic hydrocarbons, mining dust, bioaerosols, endosulphan, biomass combustion, and landfill design aspects. It also features chapters on environmental exposure and modelling of aerosol deposition within human lungs. The content of this book will be of interest to researchers, professionals, and policymakers whose work involves environmental contaminants and related solutions.

BetaSys Bernhelm Booß-Bavnbek, Beate Klösgen, Jesper Larsen, Flemming Pociot, Erik Renström. 2011-03-02 *BetaSys* uses the example of regulated exocytosis in pancreatic β -cells, and its relevance to diabetes, to illustrate the major concepts of systems biology, its methods and applications.

Fluoride in Drinking Water A.K. Gupta, S. Ayoob. 2016-04-05 *Explore the Health Effects of Fluoride Pollution* *Fluoride in Drinking Water: Status, Issues, and Solutions* establishes the negative impacts of naturally occurring fluoride on human health

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and considers the depth and scope of fluoride pollution on an international scale. The book discusses current global water quality and fluoride-related issues and draws overall awareness to the problems associated with fluoride in drinking water. Utilizing recent scientific studies to examine the current status of fluoride pollution, it provides a fundamental understanding of fluorosis, describes health problems associated with fluorosis, and discusses viable scientific solutions. The book places special emphasis on India, Africa, China, and other countries deeply affected by fluoride pollution. A single, comprehensive source covering health issues related to fluoride and its effect on humans, this book: Compiles information from scientific literature on the state of fluoride pollution Characterizes the human impacts of fluorosis Provides a comparative evaluation of technologies used for defluoridation Gives a comprehensive account of human health effects with appropriate scientific descriptions and photographs Includes detailed descriptions on the geochemistry of fluoride entry into groundwater aquifers Presents a case study that deals with the successful removal of fluoride from drinking water A vital resource for environmental and public health officials as well as academic researchers in the area, *Fluoride in Drinking Water: Status, Issues, and Solutions* covers human health issues associated with fluoride-rich water and describes relevant techniques for defluoridation that can be used to overcome the stress, issues, and challenges of natural fluoride in drinking water.

Polymers Bryan Ellis, Ray Smith. 2008-10-29 Scientific and Commercial Information for More Than 1,000 Polymers *Polymers: A Property Database, Second Edition* offers a central and reliable source for scientific and commercial information on more than 1,000 polymers. Revised and updated throughout, this edition features 25% new material, including 50 entirely new entries that reflect advances in areas such as conducting polymers, hydrogels, nano-polymers, and biomaterials. The second edition also comes

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with unlimited access to a complete, fully searchable Web version of the reference. Powerful retrieval software allows users to customize their searches and refine results. Each entry includes trade names, properties, manufacturing processes, commercial applications, supplier details, references, and links to constituent monomers. Buy the latest print edition and gain access to a complete, fully searchable Web version of the reference, enhanced with powerful retrieval software that allows you to customize searches and refine results. Unlimited access to the Online Version for the lifetime of the Second Edition Revised, Updated, and Expanded with 25% New Material Includes 50 entirely new entries reflecting the latest polymer advances Special Introductory Price! Buy today and SAVE! Purchase the NEW Edition in Print AND Online –For One Price!

Nanoscale Networking and Communications Handbook John R. Vacca.2019-07-05 This comprehensive handbook serves as a professional reference as well as a practitioner's guide to today's most complete and concise view of nanoscale networking and communications. It offers in-depth coverage of theory, technology, and practice as they relate to established technologies and recent advancements. It explores practical solutions to a wide range of nanoscale networking and communications issues. Individual chapters, authored by leading experts in the field, address the immediate and long-term challenges in the authors' respective areas of expertise.

Nanostructures Osvaldo de Oliveira, Jr, Marystela Ferreira, Alessandra Luzia Da Róz, Fabio de Lima Leite.2016-10-21 Nanostructures covers the main concepts and fundamentals of nanoscience emphasizing characteristics and properties of numerous nanostructures. This book offers a clear explanation of nanostructured materials via several examples of synthesis/processing methodologies and materials characterization. In particular, this book is targeted to a range of scientific backgrounds, with some chapters written at an

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introductory level and others with the in-depth coverage required for a seasoned professional. Nanostructures is an important reference source for early-career researchers and practicing materials scientists and engineers seeking a focused overview of the science of nanostructures and nanostructured systems, and their industrial applications. Presents an accessible overview of the science behind, and industrial uses of, nanostructures. Gives materials scientists and engineers an understanding of how using nanostructures may increase material performance Targeted to a wide audience, including graduate and postgraduate study with a didactic approach to aid fluid learning Features an analysis of different nanostructured systems, explaining their properties and industrial applications

Data Processing Handbook for Complex Biological Data

Sources Gauri Misra.2019-03-23 Data Processing Handbook for Complex Biological Data provides relevant and to the point content for those who need to understand the different types of biological data and the techniques to process and interpret them. The book includes feedback the editor received from students studying at both undergraduate and graduate levels, and from her peers. In order to succeed in data processing for biological data sources, it is necessary to master the type of data and general methods and tools for modern data processing. For instance, many labs follow the path of interdisciplinary studies and get their data validated by several methods. Researchers at those labs may not perform all the techniques themselves, but either in collaboration or through outsourcing, they make use of a range of them, because, in the absence of cross validation using different techniques, the chances for acceptance of an article for publication in high profile journals is weakened. Explains how to interpret enormous amounts of data generated using several experimental approaches in simple terms, thus relating biology and physics at the atomic level Presents sample data files and explains the usage of equations and web servers cited in research

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articles to extract useful information from their own biological data Discusses, in detail, raw data files, data processing strategies, and the web based sources relevant for data processing

Sustainable Waste Management and Recycling Mukesh C.

Limbachiya, J. J. Roberts. 2004 Proceedings of the International Conference organised by the Concrete and Masonry Research Group and held at Kingston University - London at 14-15 September 2004 With the introduction of waste legislation, in the form of regulations and directives, in many parts of the world a significant move towards sustainable waste management is becoming a legal requirement. Emphasis is now being placed on increasing recycling and promoting more sustainable waste management practices, and greater co-ordination between the public, private and independent sectors, and all concerned with the management of waste and reusable materials.

Decoding **Solubility Ak Gupta**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Solubility Ak Gupta**," a mesmerizing literary creation penned by a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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