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Manifolds and Lie Groups CRC Press

Polysaccharide Carriers for Drug Delivery presents the latest information on the selection of safe materials. Due to reported safety profiles on polysaccharides; they have been the natural choice for investigation. A wide variety of drug delivery and biomedical systems have been studied, however, the related information either concept-wise or application-oriented is scattered, therefore becoming difficult for readers and researchers to digest in a concise manner. This gathering of information will help readers easily comprehend the subject matter. Focuses on biopolysaccharide-based, distinct approaches for drug delivery applications Illustrates new concepts and highlights future scope for clinical development Provides comprehensive, up-to-date information on different aspects of drug delivery technology

Quality of Life Therapy IGI Global

The present volumes contain selected papers in the fields of Environmental Chemistry and Biology; Environmental Materials; Environmental Safety and Health; Environmental Planning and Assessment; Environmental Analysis and Monitoring; Environmental Engineering; Pollution Control Projects (Air, Water, Solid); Waste Disposal and Recycling; Water Supply and Drainage Engineering; Sound, Noise and Vibration Control; Clean Production Processes; Hydrology and Water Resources Engineering; Architectural Environment & Equipment Engineering; Soil and Water Conservation and Desertification Control; Environmental Protection; Cultivation and Conservation of Forest; Plant Protection and Biotechnology; Geographic Information and Remote Sensing Science; Land Resources Environment and Urban Planning. This up-to-date, comprehensive and worldwide state-of-the art knowledge will be of great value to anyone working in these fields.

Advanced Bioelectronic Materials Springer Nature

Note: Book no longer includes a CD-ROM, but the files are available online for download for both book and ebook purchasers at www.wiley.com/go/frisch "This book defines an approach to well-being and positive psychology, that is state-of-the-art, evidence-based, empirically validated, and an outstanding guide for anyone interested in learning about the practice of positive psychology or well-being." —Ed Diener, the world authority on happiness from the University of Illinois and President of the International Positive Psychology Association. Endorsed by Christopher Peterson of the University of Michigan and taught in Marty Seligman's Masters in Applied Positive Psychology (MAPP) Program at the University of Pennsylvania, this book teaches a simple, step-by-step method for putting the fields of well-being and positive psychology into practice. It is a "one-stop shopping" manual with everything you need in one book and with one approach. This approach to greater happiness, meaning, and success is "evidence-based" and empirically validated. It has been successfully tested in three randomized controlled trials, including two NIH-grant funded trials conducted by James R. Rodrigue and his colleagues at Beth Israel and Harvard Medical Centers in Boston. Quality of Life Therapy also known as Quality of Life Therapy and Coaching or QOLTC is designed for use by therapists, coaches, organizational change-agents/consultants, and all professionals who work to improve peoples' well-being. Many laypersons and clients have found the book useful as well. This book explains the "Sweet 16" Recipe for Joy and Success, along with validated interventions for each: 1. Basic Needs or Wealths: Health, Money, Goals-and-Values/Spiritual Life, Self-Esteem 2. Relationships: Love, Friends, Relatives, and Children 3. Occupations-Avocations: Work and Retirement Pursuits, Play, Helping-Service, Learning, Creativity 4. Surroundings: Home, Neighborhood, Community

Who's Who in the World 2015 Woodhead Publishing

Ingredients Extraction by Physico-chemical Methods, Volume Four, the latest release in the Handbook of Food Bioengineering series, reveals the most investigated extraction methods of ingredients and their impact on the food industry. This resource describes types of ingredients that may be extracted through physico-chemical methods (i.e. specific plants, fruits, spices, etc.), along with their particularities to help readers understand their biological effect and solve research problems. The extraction methods of bioactive compounds and functional ingredients are discussed, along with information on green ingredient extraction strategies to help reduce harmful environmental and health effects. Extraction methods in this book can be applied for multiple purposes within the food industry, such as ingredients separation for food development, the purification and separation of toxic compounds from a food mixture, and the recovery of natural bioactive compounds.

Boundary Elements IX: Mathematical and computational aspects Marquis Who's Who

From the Contents: A. Lambert: Weighted shifts and composition operators on L_2 ; - A.S.Cavaretta/A.Sharma: Variation diminishing properties and convexity for the tensor product Bernstein operator; - B.P. Duggal: A note on generalised commutativity theorems in the Schatten norm; - B.S.Yadav/D.Singh/S.Agrawal: De Branges Modules in $H_2(C_k)$ of the torus; - D. Sarason: Weak compactness of holomorphic composition operators on H_1 ; - H.Helson/J.E.McCarthy: Continuity of seminorms; - J.A. Siddiqui: Maximal ideals in local Carleman algebras; - J.G. Klunie: Convergence of polynomials with restricted zeros; - J.P. Kahane: On a theorem of Polya; - U.N. Singh: The Carleman-Fourier transform and its applications; - W. Zelasko: Extending seminorms in locally pseudoconvex algebras.

Bio-Targets and Drug Delivery Approaches CRC Press

This up-to-date survey of the whole field of topology is the flagship of the topology subseries of the Encyclopaedia. The book gives an overview of various subfields, beginning with the elements and proceeding right up to the present frontiers of research.

Topology I Routledge

Solar Energy Conversion and Storage: Photochemical Modes showcases the

latest advances in solar cell technology while offering valuable insight into the future of solar energy conversion and storage. Focusing on photochemical methods of converting and/or storing light energy in the form of electrical or chemical energy, the book:Describes various t

What Do Children Need to Flourish? New York : Harper & Row

This volume responds to the intense concern for and interest in identifying and measuring what matters for happy, healthy children who grow to be compassionate, responsible adults. And although innumerable organizations undertake efforts aimed at positive youth development, this book takes the first step toward developing a system of national indicators that can be used to monitor positive behaviors and attitudes for children at the national level, in communities, and in programs.

Environmental Biotechnology: For Sustainable Future John Wiley & Sons

This handbook examines positive youth development (PYD) in youth and emerging adults from an international perspective. It focuses on large and underrepresented cultural groups across six continents within a strengths-based conception of adolescence that considers all youth as having assets. The volume explores the ways in which developmental assets, when effectively harnessed, empower youth to transition into a productive and resourceful adulthood. The book focuses on PYD across vast geographical regions, including Europe, Asia, Africa, Middle East, Australia, New Zealand, North America, and Latin America as well as on strengths and resources for optimal well-being. The handbook addresses the positive development of young people across various cultural contexts to advance research, policy, and practice and inform interventions that foster continued thriving and reduce the chances of compromised youth development. It presents theoretical perspectives and supporting empirical findings to promote a more comprehensive understanding of PYD from an integrated, multidisciplinary, and multinational perspective.

Handbook of Research on Information Security in Biomedical Signal Processing Springer Science & Business Media

Proceedings of the Second International Conference on Trends in Semigroup Theory and Evolution Equations held Sept. 1989, Delft University of Technology, the Netherlands. Papers deal with recent developments in semigroup theory (e.g., positive, dual, integrated), and nonlinear evolution equations (e
Ingredients Extraction by Physicochemical Methods in Food Springer Science & Business Media

Environmental sustainability is one of the biggest issues faced by the mankind. Rapid & rampant industrialization has put great pressure on the natural resources. To make our planet a sustainable ecosystem, habitable for future generations & provide equal opportunity for all the living creatures we not only need to make corrections but also remediate the polluted natural resources. The low-input biotechnological techniques involving microbes and plants can provide the solution for resurrecting the ecosystems. Bioremediation and biodegradation can be used to improve the conditions of polluted soil and water bodies. Green energy involving biofuels have to replace the fossil fuels to combat pollution & global warming. Biological alternatives (bioinoculants) have to replace harmful chemicals for maintaining sustainability of agro-ecosystems. The book will cover the latest developments in environmental biotech so as to use in clearing and maintaining the ecosystems for sustainable future.

Functional Analysis and Operator Theory John Wiley & Sons

This book covers the recent advances in the development of bioelectronics systems and their potential application in future biomedical applications starting from system design to signal processing for physiological monitoring, to in situ biosensing. Advanced Bioelectronic Materials contributions from distinguished international scholars whose backgrounds mirror the multidisciplinary readership ranging from the biomedical sciences, biosensors and engineering communities with diverse backgrounds, interests and proficiency in academia and industry. The readers will benefit from the widespread coverage of the current literature, state-of-the-art overview of all facets of advanced bioelectronics materials ranging from real time monitoring, in situ diagnostics, in vivo imaging, image-guided therapeutics, biosensors, and translational biomedical devices and personalized monitoring.

Marriage and Family Development Springer

The advances in drug delivery systems over recent years have resulted in a large number of novel delivery systems with the potential to revolutionize the treatment and prevention of diseases. Bio-Targets and Drug Delivery Approaches is an easy-to-read book for students, researchers and pharmaceutical scientists providing a comprehensive introduction to the principles of advanced drug delivery and targeting their current applications and potential future developments.

Handbook of Positive Youth Development Springer Science & Business Media

Intended for a wide range of readers, this book covers the main ideas of convex analysis and approximation theory. The author discusses the sources of these two trends in mathematical analysis, develops the main concepts and results, and mentions some beautiful theorems. The relationship of convex analysis to optimization problems, to the calculus of variations, to optimal control and to geometry is considered, and the evolution of the ideas underlying approximation theory, from its origins to the present day, is discussed. The book is addressed both to students who want to acquaint themselves with these

trends and to lecturers in mathematical analysis, optimization and numerical methods, as well as to researchers in these fields who would like to tackle the topic as a whole and seek inspiration for its further development.

Semigroup Theory and Evolution Equations CRC Press

This volume is the collection of papers dedicated to Yozo Matsushima on his 60th birthday, which took place on February 11, 1980. A conference in Geometry in honor of Professor Matsushima was held at the University of Notre Dame on May 14 and 15, 1980. Some of the papers in this volume were delivered on this occasion. 0 00 0\ - 15 S. Kobayashi, University 27 R. Ogawa, Loyola 42 P. Ryan, Indiana 1 W. Stoll 2 W. Kaup, University of California at Berkeley University (Chicago) University at South Bend Tubing en 16 B.Y. Chen, 28 A. Howard 43 M. Kuga, SUNY at 3 G. Shimura, Michigan State University 29 D. Blair, Stony Brook Princeton University 17 G. Ludden, Michigan State University 44 W. Higgins 30 B. Smyth 4 A. Borel, Institute for Michigan State University 45 J. Curry Advanced Study 18 S. Harris, 31 A. Pradhan 46 D. Norris 32 R. Escobales, 5 Y. Matsushima University of Missouri 47 J. Spellecy Canisius College 6 Mrs. Matsushima 19 J. Beem, 48 M. Clancy 7 K. Nomizu, University of Missouri 33 L. Smiley 49 J. Rabinowitz, University 20 D. Collins, 34 C.H. Sung Brown University of Illinois at Chicago Valparaiso University 35 M. Markowitz 8 J.-1. Hano, 50 R. Richardson, Australian Washington University 36 A. Sommese 21 I. Satake, University of National University California at Berkeley 37 A. Vitter, 9 J. Carrell, University of 51 D. Lieberman, 22 H.

Topics in Operator Theory Springer Science & Business Media

Theory in the psychology of religion is in a state of rapid development, and the present volume demonstrates how various positions in this field may be translated into original foundational work that will in turn encourage exploration in many directions. A number of new contributions are collected with previously published pieces to illustrate the

The Psychology Of Religion Birkhäuser

Focusing on nanoparticulate nanocarriers and recent advances in the field of drug delivery, the volume begins with chapters that provide an informative introduction to polymeric nanoparticles—their general physicochemical features and characteristics, their applications in drug delivery systems, and the challenges involved. Specific applications are discussed, with attention paid to treatment of particular diseases and disorders and the targeting of specific organs. Part 2 looks at more specific applications and techniques of nanoparticulate nanocarriers for drug delivery, such as the use of magnetic nanoparticles, gold nanoparticles in therapeutics, and superparamagnetic iron oxide nanoparticles (SPIONs) for the treatment of cancer. Part 3 discusses lipid-based nanoparticulates for various applications, including skin care. The last section of the book explores some of the newer nanoarchitectures, including dendrimers in gene delivery and carbon nanotubes for drug delivery. Together, the insightful research presented here provides valuable information for those involved in this area, including scientists and researchers and faculty and upper-level students, as well as for industry professionals.

Analysis II CRC Press

Recent advancements and innovations in medical image and data processing have led to a need for robust and secure mechanisms to transfer images and signals over the internet and maintain copyright protection. The Handbook of Research on Information Security in Biomedical Signal Processing provides emerging research on security in biomedical data as well as techniques for accurate reading and further processing. While highlighting topics such as image processing, secure access, and watermarking, this publication explores advanced models and algorithms in information security in the modern healthcare system. This publication is a vital resource for academicians, medical professionals, technology developers, researchers, students, and practitioners seeking current research on intelligent techniques in medical data security.

Polysaccharide Carriers for Drug Delivery Academic Press

Nanoparticulate Drug Delivery Systems