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Palladium chemistry, despite its immaturity, has rapidly become an indispensable tool for synthetic organic chemists. Heterocycles are of paramount importance in the pharmaceutical industry and palladium

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chemistry is one of the most novel and efficient ways of making heterocycles. Today, palladium-catalyzed coupling is the method of choice for the synthesis of a wide range of biaryls and heterobiaryls. The number of applications of palladium chemistry to the syntheses of heterocycles has

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grown exponentially. These developments highlight the need for a monograph dedicated solely to the palladium chemistry in heterocycles and this book provides a comprehensive explanation of the subject. The principal aim of the book is to highlight important palladium-

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mediated reactions of heterocycles with emphasis on the unique characteristics of individual heterocycles. 1. Palladium chemistry of heterocycles has its "idiosyncrasies stemming from their different structural properties from the corresponding carbocyclic aryl compounds. Even

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activated chloroheterocycles are sufficiently reactive to undergo Pd-catalyzed reactions. As a consequence of α and β activation of heteroaryl halides, Pd-catalyzed chemistry may take place regioselectively at the activated positions, a phenomenon rarely seen in

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carbocyclic aryl halides. In addition, another salient peculiarity in palladium chemistry of heterocycles is the so-called "heteroaryl Heck reaction". For instance, while intermolecular palladium-catalyzed arylations of carbocyclic arenes are rare, palladium-catalyzed arylations of azoles and

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many other heterocycles readily take place. Therefore, the principal aim of this book is to highlight important palladium-mediated reactions of heterocycles with emphasis on the unique characteristics of individual heterocycles. 2. A myriad of heterocycles are biologically active and

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therefore of paramount importance to medicinal and agricultural chemists. Many heterocycle-containing natural products (they are highlighted in boxes throughout the text) have elicited great interest from both academic and industrial research groups. Recognizing the similarities between

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the palladium chemistry of arenes and heteroarenes, a critical survey of the accomplishments in heterocyclic chemistry will keep readers abreast of such a fast-growing field. We also hope this book will spur more interest and inspire ideas in such an extremely useful area. This book comprises a

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compilation of important preparations of heteroaryl halides, boranes and stannanes for each heterocycle. The large body of data regarding palladium-mediated polymerization of heterocycles in material chemistry is not focused here; neither is coordination chemistry involving

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palladium and heterocycles. Many heterocycle-containing natural products (highlighted throughout the text) have elicited great interest from both academic and industrial research groups. Recognizing the similarities between the palladium chemistry of arenes and heteroarenes, a critical

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survey of the accomplishments in heterocyclic chemistry keeps readers abreast of this fast-growing field. It is also hoped that this book will stimulate more interest and inspire new ideas in this exciting area. Contains the most up-to-date developments in this fast-moving field Includes 3 new chapters

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Incorporates material from selected well-respected authors on heterocyclic chemistry

Information Processing Underlying Gaze Control covers the proceedings of the Satellite Workshop to the 16th European Neuroscience Association. The book presents materials

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concerning the computational properties of neuronal circuits underlying gaze control. The book contains 44 papers, which are organized into seven sections. The first section deals with the morphology and physiology of extraocular motor nuclei. Section II tackles the anatomo-

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functional organization of the saccadic system, and Section III covers the vestibular and otolithic systems. Section IV discusses the optokinetic and smooth pursuit systems, while Section V talks about other sensory systems involved in the control of oculomotor function. Section VI covers

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the role of cerebellum in the genesis and control of eye movements, and Section VII tackles the coordination of eye, head, and body movements. The text will be of great use to researchers who have an interest in gaze control. Disturbances of various domains of cognitive function have been shown to

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provide a major determinant of outcome for patients with psychiatric conditions. Cognitive impairment is present in an array of diseases, including schizophrenia (with its prodromal stage), mood disorder, autism spectrum disorder, obsessive-compulsive disorder, anxiety disorder,

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post-traumatic disorder, and eating disorder. In an effort to develop effective therapeutics for cognitive impairment, bridging of preclinical and clinical evidence has been attempted. This edited Book will provide a forum for researchers and clinicians interested in the phenomenology,

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underlying mechanisms, and treatment of cognitive impairment associated with psychiatric illnesses. Twenty-eight contributions from 8 countries in Europe, Middle East, Asia, North America, and South America represent studies dealing with genetic, molecular, imaging, physiological, psychological,

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and behavioral issues. Information in this Book will facilitate the development of therapeutics of greater clinical value. The third edition of this long-serving successful reference work is a 'must-have' reference for anyone needing or desiring an understanding of the structure, chemistry, properties,

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*production and uses of starches and their derivatives. * Includes specific information on corn, wheat, potato, rice, and new chapters on rye, oat and barley (including waxy barley) starches*

** Covers the isolation processes, properties, functionalities, and uses of the most commonly used starches. **

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*Explores the genetics, biochemistry,
and physical structure of starches **

*Presents current and emerging
application trends for starch*

*Mutant p53 in Cancer Progression and
Personalized Therapeutic Treatments*

Cumulated Index Medicus

Clinical Pharmacy (2nd Edition)

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Coronary Artery Disease

Photochemistry on Solid Surfaces

Progress in Inorganic Chemistry

This new clinical resource brings you a state-of-the-art comprehensive review on every clinical condition encountered in pediatric nephrology in one concise, clinically focused text. International

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experts provide you with the latest on epidemiology, diagnosis, investigations, management, and prognosis for a full range of pediatric kidney disorders. A full-color, highly visual, meticulously crafted format, makes this material remarkably easy for you to access and apply.

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Comprehensive Pediatric Nephrology also serves as an ideal resource for board review study for the ABP subspecialty boards in pediatric nephrology. Just the right amount of "need-to-know" basic science coupled with practical clinical guidance for every disorder helps you make

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efficient, informed decisions. The book provides a much needed update on the genetic origins of pediatric kidney disorders. Chapters about glomerulonephritis, nephrotic syndrome, and tubular disorders provide an orientation in the pathophysiology, differential diagnosis,

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and treatment of these heterogeneous disease entities. Disease specific chapters include diagnostic work-up, laboratory evaluation, and management of disorders and complications, making this necessary information readily accessible. The prevention and management of

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pediatric chronic renal failure and its complications are comprehensively covered in many detailed chapters. Four chapters devoted to childhood hypertension offer you insights into an increasingly prevalent condition among pediatric patients so you can treat them more effectively. A chapter

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on the role of the interventional radiologist in pediatric nephrology keeps you apprised of the latest advances in a key area in the field. The function of complementary and alternative medicine in patients with renal disease is reviewed for the first time in a standard pediatric nephrology

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textbook. A consistent organization throughout and a full-color layout lets you find diagnostic guidance quickly. The human species is largely defined by its use of spoken language, so integral is speech communication to behavior and social interaction. Despite its importance in everyday life,

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comparatively little is known about the auditory mechanisms that underlie the ability to understand language. The current volume examines the perception and processing of speech from the perspective of the hearing system. The chapters in this book describe a comprehensive set of

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approaches to the scientific study of speech and hearing, ranging from anatomy and physiology, to psychophysics and perception, and computational modeling. The auditory basis of speech is examined within a biological and an evolutionary context, and its relevance to applied domains

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such as communication disorders and speech technology discussed in detail. This volume will be of interest to scientists, engineers, and clinicians whose professional work pertains to any aspect of spoken language or hearing science.

This special article collection of

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Frontiers in Pharmacology includes reviews and original articles on different aspects of IL-1 inhibition. Since the time IL-1 and its natural antagonist IL-1Ra have been discovered, specific IL-1 targeted therapies have been developed to cure an increasing number of

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diseases. The purpose of this Research Topic is to provide an overview of the different clinical uses of IL-1 blockade and new insights in basic research issues.

Graphite intercalation compounds are a new class of electronic materials that are classified as graphite-based host

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guest systems. They have specific structural features based on the alternating stacking of graphite and guest intercalate sheets. The electronic structures show two-dimensional metallic properties with a large variety of features including superconductivity. They are also

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interesting from the point of two-dimensional magnetic systems. This book presents the synthesis, crystal structures, phase transitions, lattice dynamics, electronic structures, electron transport properties, magnetic properties, surface phenomena, and applications of graphite intercalation

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compounds. The applications covered include batteries, highly conductive graphite fibers, exfoliated graphite and intercalated fullerenes and nanotubes.

Mandell, Douglas, and Bennett's
Principles and Practice of Infectious
Diseases

Cognitive Enhancement in Psychiatric

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Disorders

Compounds of Groups 7-3 (Mn...,
Cr..., V..., Ti..., Sc..., La..., Ac...)

IL-1 Inhibition

An Illustrated, Practical Guide

Plant Roots

*After thirty five years, Mandell,
Douglas, and Bennett's Principles*

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and Practice of Infectious Diseases, 8th Edition is still the reference of choice for comprehensive, global guidance on diagnosing and treating the most challenging infectious diseases. Drs. John E. Bennett and Raphael Dolin along with new editorial team member Dr. Martin

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Blaser have meticulously updated this latest edition to save you time and to ensure you have the latest clinical and scientific knowledge at your fingertips. With new chapters, expanded and updated coverage, increased worldwide perspectives, and many new contributors, Mandell,

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Douglas, and Bennett's Principles and Practice of Infectious Diseases, 8th Edition helps you identify and treat whatever infectious disease you see. Get the answers to questions you have with more in-depth coverage of epidemiology, etiology, pathology, microbiology,

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immunology, and treatment of infectious agents than you'll find in any other infectious disease resource. Find the latest diagnoses and treatments for currently recognized and newly emerging infectious diseases, such as those caused by avian and swine influenza

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viruses. Put the latest knowledge to work in your practice with new or completely revised chapters on influenza (new pandemic strains); new Middle East respiratory syndrome (MERS) virus; probiotics; antibiotics for resistant bacteria; antifungal drugs; new antivirals for

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hepatitis B and C; Clostridium difficile treatment; sepsis; advances in HIV prevention and treatment; viral gastroenteritis; Lyme disease; Helicobacter pylori; malaria; infections in immunocompromised hosts; immunization (new vaccines and new recommendations); and

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microbiome. Benefit from fresh perspectives and global insights from an expanded team of international contributors. Find and grasp the information you need easily and rapidly with newly added chapter summaries. These bulleted templates include diagnosis, therapy, and

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prevention and are designed as a quick summary of the chapter and to enhance relevancy in search and retrieval on Expert Consult. Stay current on Expert Consult with a thorough and regularly scheduled update program that ensures access to new developments in the field,

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advances in therapy, and timely information. Access the information you need easily and rapidly with new succinct chapter summaries that include diagnosis, therapy, and prevention. Experience clinical scenarios with vivid clarity through a richly illustrated, full-color format

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that includes 1500 photographs for enhanced visual guidance.

This book is a visually focused and clinically relevant volume detailing pearls and practical points regarding acute life-threatening rashes. Each chapter covers life-threatening causes of rash or their significant

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mimics, including Steven Johnson Syndrome, Kawasaki Disease, and HIV. The authors discuss the classic presentation of rashes along with associated symptoms. Additionally, they examine atypical presentations of the rash and key physical exam findings to confirm or exclude the life-

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threatening diagnosis. The chapters are highly visual with multiple color photos as well as tables to aid the clinician in differentiating between other mimicking conditions and causes of rashes. Coverage continues beyond diagnosis to include management and potential

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complications. Each chapter concludes with clinical pearls or take-away points that clinicians can easily memorize for quick decision making. This is an ideal reference for all clinicians who encounter patients with rashes, particularly emergency medicine providers.

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In this 3 volume collection focusing on glycomics, readers will appreciate how such discoveries were made and how such methods can be applied for readers' own research efforts Each chapter has been designed so that enough scientific background will be given in each chapter for further

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development of methods by readers themselves Useful for all levels of scientists starting from the last years of colleges, graduate students, postdoctoral fellows to professors and to all levels of scientists in research institutes including industry This book provides practicing

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pathologists, dermatologists, cutaneous oncologists and dermatopathologists with a reference textbook that reviews the clinical and histopathologic features of skin disorders that affect children, along with a discussion of the molecular pathogenesis for each disease as it is

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currently known. The book includes a concise discussion of the clinical presentation, as well as the histologic and, when appropriate, immunohistochemical features of each disease. The book is divided into two main sections, non-neoplastic and neoplastic skin

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diseases. Each section is comprised of a series of chapters organized according to histologic findings rather than by clinical classification systems. This will enable the practicing pathologist to browse chapters based upon observation of routine histologic patterns. Each

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chapter addresses the differential diagnoses of skin disorders with focus on salient histologic characteristics. The text is richly illustrated with over 1000 colorful clinical and histologic photographs for each of the 400 entities discussed. Pediatric

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Dermatopathology provides a microscope table reference for the practicing pediatric pathologist, general pathologist and dermatopathologist. Further, it will serve as a reference volume for dermatologists, pediatricians and oncologic surgeons.

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*Turbomachinery Catalog &
Workbook*

Life-Threatening Rashes

Clinical Dermatology

*Graphite Intercalation Compounds
and Applications*

*Information Processing Underlying
Gaze Control*

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The Hidden Half, Fourth Edition

Cardiovascular Medicine: Coronary Artery Disease will offer today's most up-to-date, user-friendly guidance on the evaluation, diagnosis, and medical and surgical treatment of this most important aspect of cardiovascular disease

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and will be on the wish list for every trainee and practising cardiologist, cardiac surgeon, vascular surgeon, diabetologist, cardiac radiologist and any physician who manages cardiac patients. The book is dedicated to providing comprehensive coverage

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of every aspect of coronary arterial medicine from cardiac signs and symptoms through imaging and the genetic basis for coronary disease to surgery, interventions, treatment and also to preventive cardiology. The Editor – and a group of contributing world authorities –

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offer their decades of scientific and clinical experience. A major selling point is the consistent chapter organization, clear design, and engaging text that includes user-friendly features such as tables, lists and treatment boxes. The reader will have all the guidance to

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diagnose and manage a full range of conditions in a series of textbook resources, while also having access to additional video material from the integral website.

Specialist Periodical Reports provide systematic and detailed review coverage of progress in the

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major areas of chemical research. Written by experts in their specialist fields the series creates a unique service for the active research chemist, supplying regular critical in-depth accounts of progress in particular areas of chemistry. For over 80 years the Royal Society of

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Chemistry and its predecessor, the Chemical Society, have been publishing reports charting developments in chemistry, which originally took the form of Annual Reports. However, by 1967 the whole spectrum of chemistry could no longer be contained within one

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volume and the series Specialist Periodical Reports was born. The Annual Reports themselves still existed but were divided into two, and subsequently three, volumes covering Inorganic, Organic and Physical Chemistry. For more general coverage of the highlights

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in chemistry they remain a 'must'. Since that time the SPR series has altered according to the fluctuating degree of activity in various fields of chemistry. Some titles have remained unchanged, while others have altered their emphasis along with their titles; some have been

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combined under a new name whereas others have had to be discontinued. The current list of Specialist Periodical Reports can be seen on the inside flap of this volume.

This book offers an explanation of the specific ways that biocatalysis

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outperforms chemical catalysis by: utilizing ambient temperature and atmospheric pressure to minimize problems of isomerization, racemization, and epimerization; employing microbial cells and enzymes that can be immobilized and reused over many cycles; and

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overexpressing enzymes for greater economy and efficiency.

Graphite Intercalation Compounds
and Applications Oxford University
Press on Demand

Palladium in Heterocyclic
Chemistry

Listening to Speech

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Science of Synthesis: Houben-Weyl
Methods of Molecular
Transformations Vol. 2
Comprehensive Pediatric
Nephrology E-Book
Vaccinophobia and Vaccine
Controversies of the 21st Century
Tuberculosis Treatment: The

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Search For New Drugs

American Motorcyclist magazine, the official journal of the American Motorcyclist Association, tells the stories of the people who make motorcycling the sport that it is. It's available monthly to

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AMA members. Become a part of the largest, most diverse and most enthusiastic group of riders in the country by visiting our website or calling 800-AMA-JOIN.

This comprehensive series of volumes on inorganic

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chemistry provides inorganic chemists with a forum for critical, authoritative evaluations of advances in every area of the discipline. Every volume reports recent progress with a significant, up-to-date selection of papers

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by internationally recognized researchers, complemented by detailed discussions and complete documentation. Each volume features a complete subject index and the series includes a cumulative index as well.

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Advances in Fluorine Science presents critical multidisciplinary overviews for areas in which fluorine and fluoride compounds have a decisive impact. The individual volumes of Advances in Fluorine Science

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**are thematic, addressing
comprehensively both the
science and applications on
topics including the
Environment, Green
chemistry, Medicine, Health &
Life Sciences, New
Technologies & Materials**

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Science, Energy and the Earth Sciences. For each subject the contributors will clearly inform the reader on the nature of the problem (if any) and on the solutions, combining knowledge from different scientific disciplines,

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that have been proposed to solve each issue. This volume covers a wide scope of important issues about our atmospheric environment and contains contributions from both chemists and environmental scientists.

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Articles review the origin of fluorine-emissions either from natural or anthropogenic origin; the chemistry of fluorine- and halogen-based species in the atmosphere; the monitoring and characterization of

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atmospheric pollutants; new generations of halocarbons and improved destruction procedures of banned CFCs; the role of fluorides within both our geosphere: volcanic magmas and natural fluorine emissions, and effects on our

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biosphere: life cycle, plants and animals. * Examines the role of fluorine and fluoride products in our environment: from the geosphere to the atmosphere through the biosphere * Discusses the efforts of scientists and

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**industry groups towards the
improvement of
environmental and
sustainability issues ***
**Multidisciplinary
contributions from chemists,
geologists, biologists,
environmentalists and**

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industry staffs

Natural products play an integral and ongoing role in promoting numerous aspects of scientific advancement, and many aspects of basic research programs are intimately related to natural

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products. The significance, therefore, of the Studies in Natural Product Chemistry series, edited by Professor Atta-ur-Rahman, cannot be overestimated. This volume, in accordance with previous volumes, presents us with

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**cutting-edge contributions of
great importance.**

Pan Vascular Medicine

Integrated Clinical

Management

Gene Therapy of Cancer

Fluorine and the

Environment: Atmospheric

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Chemistry, Emissions & Lithosphere

An Auditory Perspective

*Clinical pharmacy: a practical
approach.*

Despite the high impact on human

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health caused by Tuberculosis (TB) infections worldwide, nearly 45 years have passed since a novel drug was introduced for its treatment. As MDR-TB and XDR-TB cases rise globally new strategies and drugs are desperately needed to address this

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*problem. Tuberculosis Treatment:
The Search For New Drugs covers a
wide range of topics about TB drug
discovery. The e-book begins with
historical information about
Tuberculosis discovery and treatment
and explores modern treatment*

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strategies, formulations (synthetic and natural) and class of compounds. The extraction of important drugs from various sources is also covered in separate chapters along with information about promising drugs undergoing clinical testing. The e-

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book is a useful reference for readers interested in learning about the array of pharmaceuticals discovered and used to combat Mycobacterium tuberculosis infections.

The decade since the publication of the third edition of this volume has

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been an era of great progress in biology in general and the plant sciences in particular. This is especially true with the advancements brought on by the sequencing of whole genomes of model organisms and the development of "omics"

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*techniques. This fourth edition of
Plant Root*

*All living cells are surrounded by a
lipidic membrane that isolates them
from the often harsh environment.*

*However, to take up nutrients, to
excrete waste, and to communicate*

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among each other, Nature has invented an incredibly diverse set of transmembrane transport proteins. Specialized transporters exist to shuttle electrically charged ions, positive cations like sodium or negative anions like chloride, across

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the membrane. In the recent years, tremendous progress has been made in the field of chloride transport. The present book presents the state of the art of this rapidly expanding and interest-gaining field of membrane transport. It is addressed at a broad

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medically, physiologically, biologically, and biophysically interested readership. Describes the state-of-the-art in anion transport research Written by leaders in the field Presents a timely discussion of this rapidly emerging and expanding

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field

*Chloride Movements Across Cellular
Membranes*

American Motorcyclist

Text with CD-ROM

Chemistry and Technology

Amino Acids, Peptides and Proteins

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Starch

The Second Edition of Gene Therapy of Cancer provides crucial updates on the basic science and ongoing research in this field, examining the state of the art technology in gene therapy and its

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therapeutic applications to the treatment of cancer. The clinical chapters are improved to include new areas of research and more successful trials. Chapters emphasize the scientific basis of gene therapy using

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immune, oncogene, antisense, pro-drug activating, and drug resistance gene targets, while other chapters discuss therapeutic approaches and clinical applications. This book is a valuable reference for

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anyone needing to stay abreast of the latest advances in gene therapy treatment for cancer. Key Features * Provides in-depth description of targeted systems and treatment strategies * Explains the

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underlying cancer biology
necessary for understanding
a given therapeutic approach
* Extensively covers immune
therapeutics of vaccines,
cytokines, and peptide-
induced responses * Presents
translational focus with

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emphasis on requirements for
clinical implementation *
Incorporates detailed
illustrations of vectors and
therapeutic approaches ideal
for classroom presentations
and general reference
Science of Synthesis

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provides a critical review of the synthetic methodology developed from the early 1800s to date for the entire field of organic and organometallic chemistry. As the only resource providing full-text descriptions of

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organic transformations and synthetic methods as well as experimental procedures, Science of Synthesis is therefore a unique chemical information tool. Over 1000 world-renowned experts have chosen the most important

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molecular transformations
for a class of organic
compounds and elaborated on
their scope and limitations.
The systematic, logical and
consistent organization of
the synthetic methods for
each functional group

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enables users to quickly find out which methods are useful for a particular synthesis and which are not. Effective and practical experimental procedures can be implemented quickly and easily in the lab. // The

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content of this e-book was originally published in October 2002.

The past and future of inflammatory pharmacology research: a hot topic in health and disease
Inflammation is a

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physiological response to a traumatic injury, bacterial, or viral infection. However, if not appropriately controlled, it contributes to a long list of diseases, including asthma, atherosclerosis, multiple

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sclerosis, arthritis, and cancer. Different are the types of inflammatory responses. Acute inflammation is an immediate body response to the cellular damage induced by pathogens, noxious stimuli,

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or physical injury – it is a short-term response resulting in healing via time-dependent changes of leukocyte functions. First, a leukocytes infiltration happens within the damaged region with the purpose of

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eliminating the stimulus and repairing the tissue. Chronic inflammation, by contrast, is a prolonged and dysregulated response where the active inflammation contributes both to tissue destruction and to the

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development of many chronic human conditions and diseases. In the context of exaggerated inflammation, which occurs as a consequence of severe burns or trauma, the body response called sepsis can be

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associated with fatal outcome. Increased knowledge of the cellular and molecular mechanisms taking part in the different types of inflammation is a central requirement to develop more effective and safer

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treatments. This is a necessary step to prevent potential severe consequences, i.e., organ failure associated with tissue fibrosis. The mission of Inflammation Pharmacology (section of Frontiers in

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Pharmacology) is to publish scientifically sound studies that advance our knowledge on different aspects of inflammation and contribute to the development of more effective and safer anti-inflammatory agents. Within

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the present eBook are collected the top articles published in the Inflammation Pharmacology section in the last 10 years. Some articles explored the roles played by different lipid mediators

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generated from arachidonic acid, including leukotrienes and prostanoids [such as prostacyclin and prostaglandin(PG)F_{2a}], in inflammatory conditions. Moreover, the protectin (PD) family of specialized pro-

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resolving mediators
biosynthesized from the two
omega-3 polyunsaturated
fatty acids docosahexaenoic
acid (DHA) and n-3
docosapentaenoic acid (n-3
DPA) were described for
their biological effects,

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the G-coupled protein
receptors pharmacology,
biosynthesis, and medicinal
chemistry. Some other
articles focused on the
development of novel
strategies to counteract
inflammation or to induce

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its resolution. The current concepts and controversies on classification, pathogenesis, and clinical management of cutaneous adverse events induced by biologic agents used in the treatment of rheumatologic

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conditions were discussed in another article. The whole-exome and whole-genome sequencing data identifying new and old loci associated with atherosclerosis will lead to discovering new molecular targets for

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blocking atherosclerosis
even in its early stages.
This critical issue was
reviewed in another paper.
Numerous information on an
individual clinical
condition is held in their
platelet-derived

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microparticles (MPs); the assessment of their number and size together with their content can represent the signature to acquire diagnostic information and to monitor the efficacy of therapeutic agents. Some

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other articles discussed the role of fibroblasts in the development of fibrosis and potential therapies under investigation. It was enlightened the role of the activation and transdifferentiation of

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hepatic stellate cells (HSCs) into contractile, matrix-producing myofibroblasts (MFBs) as central events in hepatic fibrogenesis, and summarized the current strategies for targeted delivery of drugs

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to pro-fibrogenic liver cells, including the development of therapeutics specifically targeting HSCs.
(Continued in eBook)

Comprehensive in scope, yet concise and easy to manage,
Principles and Practice of

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Pediatric Infectious Diseases, 6th Edition, by Drs. Sarah S. Long, Charles G. Prober, Marc Fischer, and new editor David Kimberlin, is your go-to resource for authoritative information on infectious diseases in

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children and adolescents. A veritable "who's who" of global authorities provides the practical knowledge you need to understand, diagnose, and manage almost any pediatric infectious disease you may encounter.

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Covers the latest aspects of the COVID-19 pandemic, including manifestations, diagnosis, management, and prevention of SARS-CoV-2 infection. Features an easy-access format with high-yield information boxes,

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highlighted key points, and an abundance of detailed illustrations and at-a-glance tables. Allows quick look-up by clinical presentation, pathogen, or type of host. Highlights expanding antimicrobial

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resistance patterns and new therapies for viral and fungal infections and resistant bacterial infections. Includes coverage of the latest vaccine products, recommendations, and

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effectiveness. Reviews emerging healthcare-associated infections, their management, control, and prevention. Contains a new chapter on Chorioamnionitis and Neonatal Consequences. The Journal of Immunology

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Pediatric Dermatopathology
Translational Approaches
from Preclinical Studies to
Clinical Implementation
A Guide for the Synthetic
Chemist
2-Volume Set
Acquired Heart Disease in

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Children: Pathogenesis,
Diagnosis and Management
The latest developments in
photochemistry on solid surfaces,
i.e. photochemistry in heterogeneous
systems, including liquid
crystallines, are brought together for

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the first time in a single volume. Distinguished photochemists from various fields have contributed to the book which covers a number of important applications: molecular photo-devices for super-memory, photochemical vapor deposition to

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produce thin-layered electronic semiconducting materials, sensitive optical media, the control of photochemical reactions pathways, etc. Photochemistry on solid surfaces is now a major field and this book which provides an up-to-

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date and comprehensive overview of the subject will be of interest to a wide range of readers.

p53 has emerged as a key tumor suppressor and important target for novel cancer therapy. This book, written by world-leading p53

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researchers including many of those who have shaped the field over the past 25 years, provides unique insights into the progress of the field and the prospects for better cancer diagnosis and therapy in the future. The textbook provides an

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interdisciplinary and integrated perspective of modern vascular cure. Written by experts the text proceeds from fundamental principles to advanced concepts. The book is divided into four parts, each focusing on different basic concepts

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of vascular cure. All fundamental principles of the area are clearly explained to facilitate vascular diagnostics and treatment in clinical practice. It is aimed at junior practitioners and experts.

Vaccinophobia and Vaccine

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Controversies of the 21st Century
Archana Chatterjee, editor Once
hailed as a medical miracle,
vaccination has come under attack
from multiple fronts, including
occasionally from within medicine.
And while the rates of adverse

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reactions remain low, suggestions that vaccines can cause serious illness (and even death) are inspiring parents to refuse routine immunizations for their children--ironically, exposing them and others to potentially serious

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illness. Vaccinophobia and Vaccine Controversies of the 21st Century explains clearly how this state of affairs came into being, why it persists, and how healthcare professionals can best respond. Current findings review answers to

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bedrock questions about known adverse events, what vaccine additives are used for, and real and perceived risks involved in immunization. Perspectives representing pediatricians, family practitioners, nurses, parents,

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pharmacy professionals, the CDC, and the public health community help the reader sort out legitimate from irrational concerns. In-depth analyses discuss the possibility of links with asthma, cancer, Guillain-Barre syndrome, SIDS, and, of

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course, autism. Included in the coverage: Communicating vaccine risks and benefits The vaccine misinformation landscape in family medicine Perceived risks from live viral vaccines The media's role in vaccine misinformation

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Autoimmunity, allergies, asthma,
and a relationship to vaccines
Vaccines and autism: the
controversy that won't go away The
conundrums described here are
pertinent to practitioners in
pediatrics, family medicine, primary

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care, and nursing to help families with informed decision making. In addition, Vaccinophobia and Vaccine Controversies of the 21st Century should be read by trainees and researchers in child development and maternal and child

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health as the book's issues will have an impact on future generations of children and their families.

10 Years of Inflammation

Pharmacology

Index Medicus

25 Years of p53 Research

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Principles and Practice of Pediatric
Infectious Diseases E-Book
Handbook of Vibrational
Spectroscopy
Stereoselective Biocatalysis