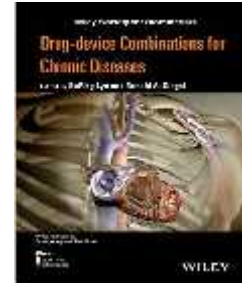


Drug-device Combinations for Chronic Diseases by SuPing Lyu, Ronald Siegel

price \$149.95 Series: Wiley-Society for Biomaterials
Hardcover: 304 pages
Publisher: Wiley; 1 edition (October 12, 2015)
Language: English
ISBN-10: 1118120000
ISBN-13: 978-1118120002



This book covers two areas, the first detailing the concepts and technologies of drug-device combination products. The second area includes case studies of important products that either significantly shape our technologies and thinking, or contribute to current healthcare practice.

The Textbook of Non-Medical Prescribing 2nd Edition

by Dilyse Nuttall , Jane Rutt-Howard

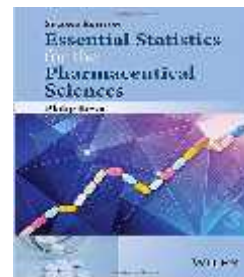
Price \$47.99 Paperback: 352 pages
Publisher: Wiley-Blackwell; 2 edition (August 31, 2015)
Language: English
ISBN-10: 111885649X
ISBN-13: 978-1118856499



An easy-to-read, comprehensive overview of the essential knowledge, key issues and skills relevant to non-medical prescribing
Includes legal and ethical issues, key information on pharmacology, clinical skills, therapeutics and medicines management, and prescribing for specific groups

Essential Statistics for the Pharmaceutical Sciences 2nd Edition by Philip Rowe

Price \$150.00 Hardcover: 440 pages
Publisher: Wiley-Blackwell; 2 edition (October 19, 2015)
Language: English
ISBN-10: 1118913388
ISBN-13: 978-1118913383



Essential Statistics for the Pharmaceutical Sciences is targeted at all those involved in research in pharmacology, pharmacy or other areas of pharmaceutical science; everybody from undergraduate project students to experienced researchers should find the material they need.

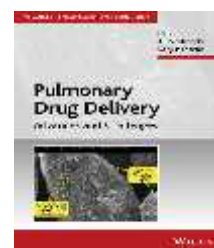
This book will guide all those who are not specialist statisticians in using sound statistical principles throughout the whole journey of a research project - designing the work, selecting appropriate statistical methodology and correctly interpreting the results. It deliberately avoids detailed calculation methodology. Its key features are friendliness and clarity. All methods are illustrated with realistic examples from within pharmaceutical science.

This edition now includes expanded coverage of some of the topics included in the first edition and adds some new topics relevant to pharmaceutical research.

Pulmonary Drug Delivery: Advances and Challenges

Ali Nokhodchi (Editor), Gary P. Martin (Editor)

Price £110.00 Hardcover: 384 pages
Publisher: Wiley-Blackwell; 1 edition (24 July 2015)
Language: English
ISBN-10: 1118799542
ISBN-13: 978-1118799543



Drug therapy via inhalation route is at the cutting edge of modern drug delivery research. There has been significant progress on the understanding of drug therapy via inhalation products. However, there are still problems associated with their formulation design, including the interaction between the active pharmaceutical ingredient(s) (APIs), excipients and devices. This book seeks to cover some of the most pertinent issues and challenges of such formulation design associated with industrial production and desirable clinical outcome.

The chapter topics have been selected with a view to integrating the factors that require consideration in the selection and design of device and formulation components which impact upon patient usability and clinical effectiveness. The challenges involved with the delivery of macromolecules by inhalation to both adult and pediatric patients are also covered.

General and Molecular Pharmacology: Principles of Drug Action

by Francesco Clementi (Editor), Guido Fumagalli

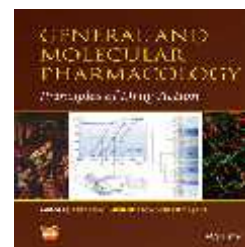
Price \$150.00 Hardcover: 786 pages

Publisher: Wiley-Blackwell; 1 edition (28 Aug. 2015)

Language: English

ISBN-10: 1118768574

ISBN-13: 978-1118768570



With a focus on functional relationships between drugs and their targets, this book covers basic and general pharmacology, from a cellular and molecular perspective, with particular attention to the mechanisms of drug action – the fundamental basis for proper clinical use- without neglecting clinical application, toxicology and pharmacokinetics.

- Covers cell and molecular pharmacology, bringing together current research on regulation of drug targets, at a level appropriate for advanced undergrad and graduate students
- Discusses the relevance of pharmacokinetics and drug development for the clinical application of drugs
- Presents material from the perspective of drug targets and interaction, the theoretical basis of drug action analysis, and drug properties
- Focuses on structure-function relationships of drug targets – informing about their biochemical and physiologic functions and experimental and clinical pathways for drug discovery and development
- Has a companion website that offers a host of resources: short additional chapters about methodology, topics at the forefront of research, all figures and tables from the book, and Power Point slides

Medical Pharmacology at a Glance by Michael J. Neal

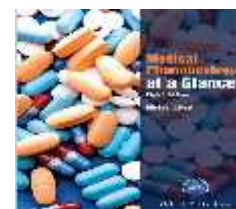
Price \$45.00 Paperback: 120 pages

Publisher: Wiley-Blackwell; 8th Edition edition (27 Nov. 2015)

Language: English

ISBN-10: 1118902408

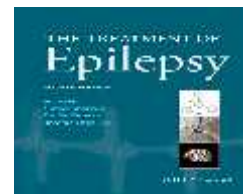
ISBN-13: 978-1118902400



Medical Pharmacology at a Glance is recognised as an excellent starting point for pharmacology study. This international best-seller is the perfect companion for all medical and health students, providing an accessible, visual overview of pharmacology. This 8th edition has been extensively updated, especially in the areas of anaesthetics, drugs used in AIDs, cardiovascular drugs, drugs used in anxiety, depression and schizophrenia, urological drugs, drug metabolism, as well as practical concerns such as drug indications and side effects. Ideal for USMLE and pharmacology exam revision, Medical Pharmacology at a Glance features: The basic principles of drug action, interaction, absorption and excretion Chapters based on diseases or syndrome, for efficient clinical learning An emphasis on drug mechanisms References to the pathophysiology of disease, to aid understanding of drug choice and action Case studies with questions and full explanation of answers A companion website at www.ataglanceseries.com/pharmacology featuring online cases and flashcards

The Treatment of Epilepsy 4th Edition by Simon D. Shorvon , Emilio Perucca Jerome Engel

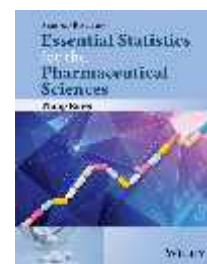
Price \$365.00 Hardcover: 1072 pages
Publisher: Wiley-Blackwell; 4 edition (November 2, 2015)
Language: English
ISBN-10: 11 18937007
ISBN-13: 978-1118937006



The Treatment of Epilepsy, fourth edition, is a comprehensive reference and clinical guide to the pharmacological, medical and surgical options available in the treatment of epilepsy. The text is compiled by a group of internationally renowned editors and contributors and is now in full color and extensively illustrated. The first two sections cover the background to, and principles of, treatment in different clinical situations. Section three comprises a series of systematic reviews of contemporary drug therapy, devoting one chapter to each anti-epileptic drug and covering all clinically-relevant aspects. Section four focuses on the surgical options, devoting individual chapters to each of the modalities of presurgical assessment and to each surgical operation or approach. This 4th edition is extensively revised incorporating the many recent developments in therapy, and comprises 81 chapters from world experts from 18 countries.

Essential Statistics for the Pharmaceutical Sciences 2nd Edition by Philip Rowe (Author)

Price \$60.00 Paperback: 440 pages
Publisher: Wiley-Blackwell; 2 edition (October 19, 2015)
Language: English
ISBN-10: 1118913396
ISBN-13: 978-1118913390



Essential Statistics for the Pharmaceutical Sciences is targeted at all those involved in research in pharmacology, pharmacy or other areas of pharmaceutical science; everybody from undergraduate project students to experienced researchers should find the material they need.

This book will guide all those who are not specialist statisticians in using sound statistical principles throughout the whole journey of a research project - designing the work, selecting appropriate statistical methodology and correctly interpreting the results. It deliberately avoids detailed calculation methodology. Its key features are friendliness and clarity. All methods are illustrated with realistic examples from within pharmaceutical science.

This edition now includes expanded coverage of some of the topics included in the first edition and adds some new topics relevant to pharmaceutical research.

Science of Drug Discovery and Development 1st Edition by Robert Campbell

Price \$64.95 Hardcover: 400 pages

Publisher: Wiley-Blackwell; 1 edition (December 30, 2015)

Language: English

ISBN-10: 1405157569

ISBN-13: 978-1405157568

NO
IMAGE

Drug discovery and development is an expensive multi-disciplinary effort dependent on chemistry, structural biology, molecular and cell biology, pharmacology, physiology, statistics, computer sciences, engineering, medicine, law and business. It is a major challenge to incorporate all these fields into a single course, however it is also an opportunity to provide advanced students with a unifying context in which to apply knowledge from foundation courses. Rather than simply describing the drug discovery process, an essential goal of this text is to introduce the key decisions that are involved, the types of information needed to make these decisions, and the types of experiments used to obtain that information. In my teaching I have found that focusing on core concepts makes the subject accessible to a wider range of students and facilitates the integration of the knowledge into a context that is accessible and meaningful. This approach also serves to reinforce basic skills of research design and interpretation, and of data-driven decision-making skills relevant for a large number of potential learning and career directions.

Comparative Diagnostic Pharmacology: Clinical and Research Applications in Living-System Models Hardcover by C.P. Coyne

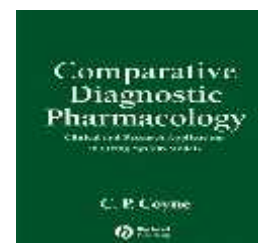
Price 550.00 Hardcover: 935 pages

Publisher: Wiley-Blackwell; 1 edition (January 6, 2006)

Language: English

ISBN-10: 0813817536

ISBN-13: 978-0813817538



Comparative Diagnostic Pharmacology: Clinical and Research Applications in Living-System Models is the first evidence-based reference text devoted exclusively to the subject of applying pharmaceutical and biopharmaceutical agents as diagnostic probes in clinical medicine and investigative research. This unique and groundbreaking book is a versatile guide for clinicians and researchers interested in using pharmacologic agents to: Diagnose disease Assess physiological processes Identify the appropriateness of a therapeutic agent Determine appropriate dosing for therapeutic use. Extensively referenced and organized by major body systems, individual topics are listed in an evidence-based format according to specific disease processes or physiological processes of interest. Each entry also includes information on the mechanism of action, administration, and diagnostic interpretation. Descriptions have been provided for the application of diagnostic pharmaceuticals to assess a wide spectrum of diseases and physiological processes relevant to the fields of veterinary and human medicine. Comparative Diagnostic Pharmacology is useful not merely for pharmaceutical-oriented research investigations, but it will also prove invaluable for the monitoring and evaluation of physiological responses and disease processes in animal models.

Workbook and Casebook for Goodman and Gilman's The Pharmacological Basis of Therapeutics 1st Edition

by Douglas Rollins (Author), Donald Blumenthal (Author)

Product Details

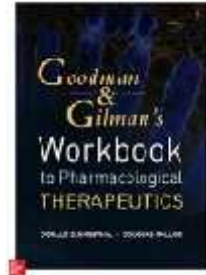
Paperback: 752 pages

Publisher: McGraw-Hill Education / Medical; 1 edition (January 8, 2016)

Language: English

ISBN-10: 0071793364

ISBN-13: 978-0071793360 Price :\$65.00



A new companion study guide to the most respected text in pharmacy education

Goodman & Gilman's Workbook for Pharmacologic Therapeutics delivers concise, high-yield summaries of the world-renowned coverage of the actions and uses of therapeutic agents in relation to physiology and pathophysiology found in Goodman & Gilman's The Pharmacological Basis of Therapeutics.

In order to maximize the learning and teaching experience, this unique review is packed with pedagogical aids such as learning objectives, summaries of key points, self-assessment Q&A, case vignettes, and a complete test bank in the final chapter. Perfect as a self-study guide or as a required classroom review, Goodman & Gilman's Workbook for Pharmacologic Therapeutics contains features and content that will appeal to both students and professors.

Practical Pharmacology for the Surgical Technologist 1st Edition

by Teri Junge (Author)

Product Details

Paperback: 448 pages

Publisher: Delmar Cengage Learning; 1 edition (January 4, 2016)

Language: English

ISBN-10: 1435469801

ISBN-13: 978-1435469808 Price :\$89.00



Know the critical facts about patient medications, their common uses, and the safety processes observed in surgical settings today with PRACTICAL PHARMACOLOGY FOR THE SURGICAL TECHNOLOGIST. Created with input from seasoned professionals and techs in training, this text focuses specifically on the needs of surgical technologists, complies with all requirements from the Core Curriculum for Surgical Technology, 6th Edition. Handy features throughout the chapters highlight must-know, core curriculum content, while critical thinking and review questions give you practice thinking on your feet. Learning on the go is easier than ever with available MindTap e-resources, making this text an ideal resource when preparing for the Certified Surgical Technologist (CST) exam).

The SAGE Encyclopedia of Pharmacology and Society annotated edition Edition by Sarah E. Boslaugh (Editor)

Product Details

Hardcover: 2000 pages

Publisher: SAGE Publications, Inc; annotated edition edition (December 29, 2015)

Language: English

ISBN-10: 1483350002

ISBN-13: 978-1483350004 Price : \$585.00



The SAGE Encyclopedia of Pharmacology and Society explores the social and policy sides of the pharmaceutical industry and its pervasive influence in society. While many technical STM works explore the chemistry and biology of pharmacology and an equally large number of clinically oriented works focus on use of illegal drugs, substance abuse, and treatment, there is virtually nothing on the immensely huge business (“Big Pharma”) of creating, selling, consuming, and regulating legal drugs.

With this new Encyclopedia, the topic of socioeconomic, business and consumer, and legal and ethical issues of the pharmaceutical industry in contemporary society around the world are addressed.

Practical Pharmacology for Alzheimer's Disease 1st ed. 2016 Edition

by Takashi Kudo (Author), Kenneth Davis (Author), Rafael Blesa Gonzalez (Author), David George Wilkinson (Author)

Product Details

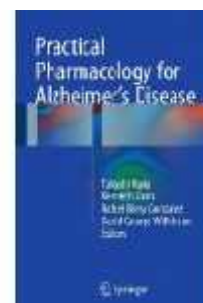
Hardcover: 132 pages

Publisher: Springer; 1st ed. 2016 edition (December 25, 2015)

Language: English

ISBN-10: 3319262041

ISBN-13: 978-3319262048 Price: \$129.00



In this book, the four leading experts on the ACE inhibitors donepezil, galantamine, and rivastigmine and the NMDA receptor antagonist memantine explain the practical pharmacology of these symptomatic drugs with the aim of providing a sound basis for their clinical use in patients with Alzheimer’s disease. In addition, an introductory chapter considers the basic theory of pharmacology for Alzheimer’s disease and the book closes with an overview of the ways in which symptomatic drugs for dementia are used.

The wide acceptance of the amyloid cascade hypothesis has led to vigorous development of disease-modifying drugs for Alzheimer’s disease, such as amyloid vaccinations and gamma- or beta-secretase inhibitors. The failure of clinical trials of these drugs to yield satisfactory results has, however, meant that for the time being patients continue to be treated only with symptomatic drugs. There is accordingly a need to become more proficient in the use of symptomatic medicines, and it is against the background of this quest that Practical Pharmacology for Alzheimer’s Disease will be of wide interest.

USMLE Step 1 Lecture Notes 2016: Pharmacology

by Kaplan (Author)

Product Details

Paperback: 352 pages

Publisher: Kaplan Publishing (December 22, 2015)

Language: English

ISBN-10: 150620046X

ISBN-13: 978-1506200460 Price :\$54.99

et the comprehensive information you need to ace USMLE Step 1 and match into the residency of your choice.

- * Up-to-date: Updated annually by Kaplan's all-star faculty
- * Integrated: Packed with clinical correlations and bridges between disciplines
- * Learner-efficient: Organized in outline format with high-yield summary boxes
- * Trusted: Used by thousands of students each year to succeed on USMLE Step 1

Translational Immunology: Mechanisms and Pharmacologic Approaches 1st Edition

by Seng-Lai Tan (Author)

Product Details

Hardcover: 380 pages

Publisher: Academic Press; 1 edition (December 15, 2015)

Language: English

ISBN-10: 0128015772

ISBN-13: 978-0128015773 Price: \$150.00



Translational Immunology: Mechanisms and Pharmacologic Approaches highlights and summarizes the most important advances in human immunology, clinical translations, new tools to analyze therapeutic targets, and new pharmacological approaches for autoimmunity, inflammatory disorders, and cancer. The book is an essential resource for those seeking to understand the potential translational applications of burgeoning studies in human immunology, helping readers make sense of the existing and emerging scientific advances. The book grounds fundamental science in the translational realm, providing insights from world renowned researchers at the top of their game in their respective fields, in both industry and academic settings.

Organic Cation Transporters: Integration of Physiology, Pathology, and Pharmacology 1st ed. 2016 Edition

by Giuliano Ciarimboli (Editor), Sophie Gautron (Editor), Eberhard Schlatter (Editor)

Product Details

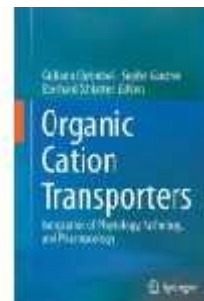
Hardcover: 274 pages

Publisher: Springer; 1st ed. 2016 edition (December 8, 2015)

Language: English

ISBN-10: 3319237926

ISBN-13: 978-3319237923 Price : \$159.00



This innovative text explores the cellular transport of organic cations, from functional and structural properties to pharmacological implications and psychiatric developments. The authoritative chapters introduce organic cation transporters and then proceed to discuss their mechanisms such as binding of substrates and inhibitors; their drug dispositions and toxicity; their relationships to genetic and pathophysiological variability; and their roles in endocrine, metabolic, and neurological systems. The final chapters delve into the use of animal models for the study of organic cation transporter function and their possible use in environmental cycling of pharmaceutical residues.

Reviews of Physiology, Biochemistry and Pharmacology 1st ed. 2015 Edition

by Bernd Nilius (Editor), Thomas Gudermann (Editor), Reinhard Jahn (Editor), Roland Lill (Editor), Ole H. Petersen (Editor), Pieter P. de Tombe (Editor)

Product Details

Series: Reviews of Physiology, Biochemistry and Pharmacology (Book 168)

Hardcover: 118 pages

Publisher: Springer; 1st ed. 2015 edition (December 4, 2015)

Language: English

ISBN-10: 3319225022

ISBN-13: 978-3319225029 Price : \$139.00



Leading researchers are specially invited to provide a complete understanding of the key topics in these archetypal multidisciplinary fields. In a form immediately useful to scientists, this periodical aims to filter, highlight and review the latest developments in these rapidly advancing fields.

Satureja: Ethnomedicine, Phytochemical Diversity and Pharmacological Activities (SpringerBriefs in Pharmacology and Toxicology) 1st ed. 2015 Edition

by Soodabeh Saeidnia (Author), Ahmad Reza Gohari (Author), Azadeh Manayi (Author), Mahdieh Kourepaz-Mahmoodabadi (Author)

Product Details

Series: SpringerBriefs in Pharmacology and Toxicology

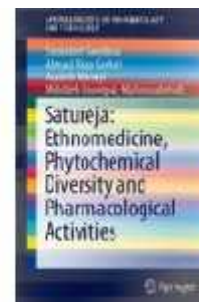
Paperback: 113 pages

Publisher: Springer; 1st ed. 2015 edition (December 1, 2015)

Language: English

ISBN-10: 3319250248

ISBN-13: 978-3319250243 Price : \$54.99



This book provides a comprehensive review of the literature available on satureja covering the ethnomedicine, micromorphology, the main secondary metabolites in its various species, as well it's important biological and pharmacological activities and the underlying mechanism of action for some of its medicinal properties. There is also discussion of the pharmacological evidence for the various therapeutic activities of *Satureja* spp., especially on the basis of traditional usage, the treatment of muscle pains, cramps, diarrhea, stomach pain, and blood pressure along with some new areas such as cytoprotection and anti-hyperlipidemia. This book offers a useful guide for researchers in the field of pharmaceutical sciences and natural medicines as well as students and residents in the fields of pharmacognosy and phytochemistry.

Nanomaterials in Pharmacology (Methods in Pharmacology and Toxicology) 1st ed. 2016 Edition

by Zheng-Rong Lu (Editor), Shinji Sakuma (Editor)

Product Details

Series: Methods in Pharmacology and Toxicology

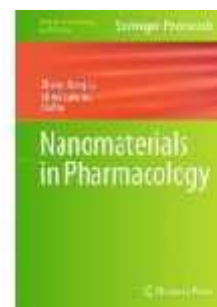
Hardcover: 376 pages

Publisher: Humana Press; 1st ed. 2016 edition (November 21, 2015)

Language: English

ISBN-10: 1493931202

ISBN-13: 978-1493931200 Price : \$159.00



This detailed volume aims to introduce nanomaterials as a new therapeutic regimen in treating human diseases. Divided into four sections, it explores inorganic nanomaterials, organic nanomaterials, pharmaceutical properties of nanomaterials, and applications of nanomaterials in medicine. Several examples of inorganic and organic nanomaterials are provided to demonstrate how to design and develop nanomaterials for pharmacological purposes. The key pharmaceutical properties, including biocompatibility, tissue interaction, pharmaceuticals, and pharmacokinetics of nanomaterials are discussed with a focus on the safety and pharmaceutical considerations of nanomaterials in translational development. The pharmacological applications of nanomaterials are depicted in treating various human diseases, including cancer, cardiovascular diseases, immune disorders, infectious diseases, gastrointestinal disorders, bone diseases, respiratory disorders, and drug delivery. Written for the Methods in Pharmacology and Toxicology series, chapters include the kind of specifics and practical advice that ensures a smooth transition into the lab.

Chemical and Pharmacological Perspective of Artemisia amygdalina (SpringerBriefs in Pharmacology and Toxicology) 1st ed. 2015 Edition

by Shabir H. Lone (Author), Khursheed Ahmad Bhat (Author), Mohammad Akbar Khuroo (Author)

Product Details

Series: SpringerBriefs in Pharmacology and Toxicology

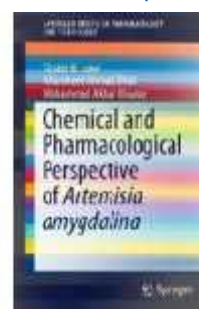
Paperback: 58 pages

Publisher: Springer; 1st ed. 2015 edition (November 9, 2015)

Language: English

ISBN-10: 3319252151

ISBN-13: 978-3319252155 Price :



his book reviews the chemical and biological properties of *Artemisia amygdalina* Decne, a critically endangered and endemic plant species in the the high-altitude Kashmir Himalayas, which has a high pharmacological potential. It describes the bioactivity-guided isolation of its chemical compounds, their characterization using spectroscopic methods and the development of a simple and reliable RP-HPLC method for the simultaneous quantification of the isolated constituents. The authors discuss the potential pharmacological activities of *A. amygdalina*, such as antioxidant, cytotoxic, anti-inflammatory, immunomodulatory and antidiabetic effects, and pave the way for future research.

Studies on Experimental Toxicology and Pharmacology (Oxidative Stress in Applied Basic Research and Clinical Practice) 1st ed. 2015 Edition

by Stephen M. Roberts (Editor), James P. Kehrer (Editor), Lars-Oliver Klotz (Editor)

Product Details

Series: Oxidative Stress in Applied Basic Research and Clinical Practice

Hardcover: 498 pages

Publisher: Humana Press; 1st ed. 2015 edition (October 2, 2015)

Language: English

ISBN-10: 3319190954

ISBN-13: 978-3319190952 Price : \$199.00



This book focuses on data describing the roles of free radicals and related reactive species, and antioxidants, in the causes and treatments of diseases, examining both clinical and pre-clinical trials, as well as basic research. The book is divided into sub-sections with chapters on toxicological mechanisms, agents that produce toxicity, and special topics including areas such as antioxidant supplements, oxygen toxicity, toxicogenomics, and marine biology.

Studies on Experimental Toxicology and Pharmacology promotes the concept of using biomarkers of free radical- and reactive species-induced injury as adjuncts to classical laboratory testing and the ability of antioxidants to provide cellular protection. There is increasing evidence that free radicals and other reactive species are causative, or at least supporting factors, that impact organisms and cause numerous tissue disorders.

Endocannabinoids (Handbook of Experimental Pharmacology) 1st ed. 2015 Edition

by Roger G. Pertwee (Editor)

Product Details

Series: Handbook of Experimental Pharmacology (Book 231)

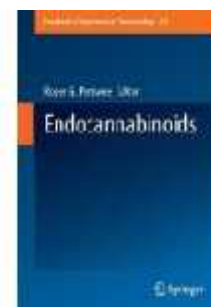
Hardcover: 475 pages

Publisher: Springer; 1st ed. 2015 edition (September 26, 2015)

Language: English

ISBN-10: 3319208241

ISBN-13: 978-3319208244 Price :\$419.00



There is currently considerable interest in the development of medicines that would enhance endocannabinoid-induced "autoprotection", for example through inhibition of endocannabinoid metabolizing enzymes or cellular uptake processes or that would oppose endocannabinoid-induced "autoimpairment". This volume describes the physiology, pathophysiology and pharmacology of the endocannabinoid system and potential strategies for targeting this system in the clinic.

Process Simulation and Data Modeling in Solid Oral Drug Development and Manufacture (Methods in Pharmacology and Toxicology) 1st ed. 2016 Edition

by Marianthi G. Ierapetritou (Editor), Rohit Ramachandran (Editor)

Product Details

Series: Methods in Pharmacology and Toxicology

Hardcover: 393 pages

Publisher: Humana Press; 1st ed. 2016 edition (October 2, 2015)

Language: English

ISBN-10: 149392995X

ISBN-13: 978-1493929955 Price : \$139.00



This thorough volume aims to provide pharmaceutical engineers with an introduction to the current state of the art in modeling and simulation of pharmaceutical processes and to summarize a number of practical applications of relevant methodologies in drug product development. Chapters include explorations of simulation and modeling methodologies, data collection and analysis, development of novel sensing techniques, development and integration of individual unit models, optimization approaches for data-based models, design space evaluation techniques, informatics-based methodologies, and emerging topics in pharmaceutical process development. As a part of the Methods in Pharmacology and Toxicology series, the chapters contain the kind of detail and implementation advice that will make the transition into the laboratory as smooth as possible.

Rau's Respiratory Care Pharmacology - Text and Workbook Package, 9e 9th Edition

by Douglas S. Gardenhire EdD RRT-NPS FAARC (Author)

Product Details

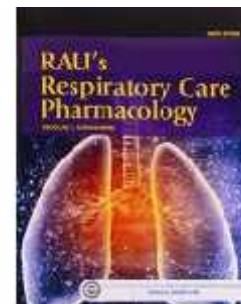
Paperback

Publisher: Mosby; 9 edition (October 15, 2015)

Language: English

ISBN-10: 032329975X

ISBN-13: 978-0323299756 Price : \$123.00



Take the easiest path to respiratory pharmacology mastery with Rau's Respiratory Care Pharmacology, 9th Edition. With broken-down terminology, relatable explanations, and reader-friendly writing, Rau simplifies the process of learning pharmacology material like never before to prepare you for success on your exams and in professional practice! This new edition includes the most recent advances related to apneic and asthmatic pharmacology, twice the number of clinical scenarios, more drug formulation tables, and a new mobile app for interactive drug flashcards.

Dietary Chinese Herbs: Chemistry, Pharmacology and Clinical Evidence 2015th Edition

by Yanze Liu (Editor), Zhimin Wang (Editor), Junzeng Zhang (Editor)

Product Details

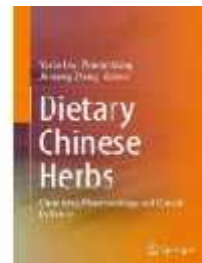
Hardcover: 802 pages

Publisher: Springer; 2015 edition (May 20, 2015)

Language: English

ISBN-10: 3211994475

ISBN-13: 978-3211994474 Price : \$279.00



This work presents up-to-date information on chemical, pharmacological, clinical studies and historical uses of common dietary Chinese herbs. Authored by native experts in the field, the reader is introduced to each herb with a brief chronological review of Chinese literature on dietary herb uses, with chapters dedicated to each selected herb including color photos for each herb. In addition, Chinese characters as well as the Latin botanical name indices, and chemical structures for the known active compounds are also provided. The clear layout examines the health benefits that have been studied for centuries, including current clinical and toxicological data. A wide range of Traditional Chinese Medicine (TCM) herbs are investigated for their suitability into daily diets for maintaining general wellness or disease prevention. In the past decades, natural health products, dietary supplements, functional foods, or nutraceuticals have emerged in the West due to the increasing demand for non-pharmaceutical healthcare products. Traditional Chinese Medicine disease prevention and treatment incorporates the use of foods, and herbal medicine in an integrated manner, and thus the dietary Chinese herbs in used in TCM for thousands of years could be sources for developing new, effective, and safe ingredients to capture the rapidly expanding opportunity in the global market place.

Top Drugs: History, Pharmacology, Syntheses 1st Edition

by Jie Jack Li (Author)

Product Details

Hardcover: 224 pages

Publisher: Oxford University Press; 1 edition (September 1, 2015)

Language: English

ISBN-10: 0199362580

ISBN-13: 978-0199362585 Price : \$34.95



Drugs like Lipitor, Plavix, Taxol, and Zoloft are integral in today's medicinal world. These widely used products save lives and improve the quality of lives, playing a crucial role in everything from cholesterol management to cancer treatment. These advances in medicine were brought into existence after nuanced process of creation, featuring a wide range of chemical and pharmacological experimentation and discovery.

Fundamental Pharmacology for Pharmacy Technicians 2nd Edition by Jahangir Moini (Author)

Product Details

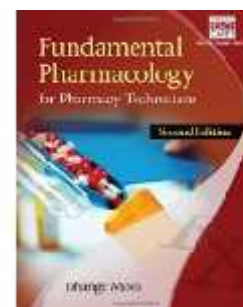
Paperback: 608 pages

Publisher: Delmar Cengage Learning; 2 edition (August 26, 2015)

Language: English

ISBN-10: 1305087356

ISBN-13: 978-1305087354 Price :\$101.95



FUNDAMENTAL PHARMACOLOGY FOR PHARMACY TECHNICIANS, 2e delivers a clear understanding of how pharmaceuticals act within the body, and the ways drugs are used to treat patients today. Written to deliver complex information in a practical, easy-to-understand style, chapters impart a working knowledge of the medications that pharmacy technicians handle daily, along with each drug's mechanism of action, indications, adverse effects, contraindications, and interactions. The reading begins with an overview of anatomy and physiology, then explores how the body systems react to specific drug classes, and takes a detailed look at certain diseases in the context of prescription drug treatments. Charts, graphs, warning labels, and drug tables add depth to the readings, while exhaustive appendices and review questions test understanding and prepare you for the Pharmacy Technician Certification Board (PTCB) exam. FUNDAMENTAL PHARMACOLOGY FOR PHARMACY TECHNICIANS, 2e is the complete learning solution for pharmacy technicians in training!

Katzung & Trevor's Pharmacology Examination and Board Review, 11th Edition (Katzung & Trevor's Pharmacology Examination & Board Review) 11th Edition by Anthony Trevor (Author), Bertram Katzung (Author), Marieke Knuidering-Hall (Author)

Product Details

Series: Katzung & Trevor's Pharmacology Examination & Board Review

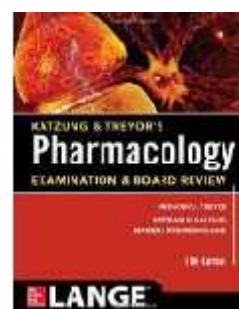
Paperback: 592 pages

Publisher: McGraw-Hill Education / Medical; 11 edition (August 17, 2015)

Language: English

ISBN-10: 0071826351

ISBN-13: 978-0071826358 Price : \$54.00



Excel on medical pharmacology course exams and the boards with the help of the world's bestselling pharmacology review book!

More than 800 Q&A

From the authors of pharmacology's most trusted textbook, Katzung & Trevor's Basic & Clinical Pharmacology, this authoritative resource delivers a clear, concise review of fundamental concepts backed by more than 800 review questions and answers. The chapter-based approach facilitates use with course notes or larger texts.

Textbook of Ophthalmology: Published by Jaypee Brothers Medical Publishers (P)

Ltd. 1st Edition (in stock)

by Sunita Agarwal (Author), Athiya Agarwal (Author), David J Apple (Author), Lucio Buratto (Author), Jorge L Alió (Author)

Product Details

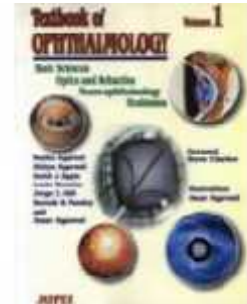
Hardcover: 3000 pages

Publisher: Lippincott Williams & Wilkins; 1 edition (July 1, 2002)

Language: English

ISBN-10: 935025994X

ISBN-13: 978-9350259948 Price:1,027 THB Dis20% 821 THB



Written by the foremost experts from leading eye clinics worldwide, this four-volume work is the most comprehensive and current reference in ophthalmology. The international representation of the 267 contributors ensures complete coverage of the broad array of contemporary technologies and techniques, including the latest innovations in vitreoretinal, cataract, and refractive surgery. In 324 chapters, this encyclopedic text covers every area of ophthalmology--basic sciences, optics and refraction, neuro-ophthalmology, strabismus, lids, adnexa and orbit, external eye diseases, cornea, refractive surgery, glaucoma, lens, uveal tract, ocular therapeutics, retina and vitreous, systemic diseases, and miscellaneous topics. Thousands of superb illustrations enable readers to visualize surgical techniques.

Handbook of Medicine for Pharmacists Paperback – 2013 (in stock)

by Guru Prasad Mohanta (Author)

Product Details

Paperback

Publisher: Jaypee Brothers (2013)

Language: English

ISBN-10: 9350906651

ISBN-13: 978-9350906651 Price:814 THB Dis20% 651 THB

About the book the first of its kind in india. Written in easy-to-understand language. Covers all the essential information required to develop competency to provide pharmaceutical care. Ensures appropriate use of medicines and optimum pharmacotherapy at various levels. A valuable companion for pharmacy students and practicing pharmacists.

Pharmacology for Dental & Allied Health Sciences Paperback – June 12, 2012

by Padmaja Udaykumar (Author) (in stock)

Product Details

Paperback: 480 pages

Publisher: Jaypee Brothers Medical Publishers; 3rd Revised edition edition (June 12, 2012)

Language: English

ISBN-10: 9350259885

ISBN-13: 978-9350259887 Price: 811 THB Dis20% 648

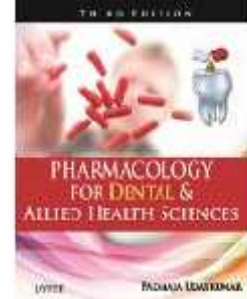


Table of contents section 1: general pharmacology section 2: autonomic nervous system section 3: drugs acting on the kidney section 4: cardiovascular system section 5: central nervous system section 6: autacoids section 7: respiratory system section 8: blood section 9: gastrointestinal tract section 10: chemotherapy i section 11: chemotherapy ii section 12: hormones section 13: miscellaneous drugs section 14: dental pharmacology index