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**Goodman and Gilman's The Pharmacological Basis of Therapeutics, 13th Edition** [McGraw-Hill Education / Medical](#) **The gold-standard of pharmacology texts - updated to reflect the latest developments and breakthroughs** **Goodman & Gilman's: The Pharmacological Basis of Therapeutics, Thirteenth Edition** represents the pinnacle of authority and accuracy in describing the actions and uses of therapeutic agents in relation to physiology and pathophysiology. Goodman & Gilman's careful balance of basic science and clinical application has guided thousands of practitioners and students to a clear understanding of the drugs essential to preventing, diagnosing, and treating disease. Enhanced by a full-color presentation and updated to reflect all critical new developments in drug action and drug-disease interaction, the Thirteenth Edition includes more than 440 color illustrations depicting key principles and actions of specific pathways and therapeutic agents. This edition also includes new chapters on hypertension therapy, myocardial ischemia therapy, treatment of pulmonary arterial hypertension, immunostimulants and vaccines, and treatment of viral hepatitis, along with appendices on prescription order writing, patient compliance, and pharmacokinetics Goodman & Gilman's The Pharmacological Basis of Therapeutics, Thirteenth Edition is divided into nine sections, covering: • General Principles • Neuropharmacology • Modulation of Pulmonary, Renal, and Cardiovascular Function • Inflammation, Immunomodulation, and Hematopoiesis • Endocrine Pharmacology • Gastrointestinal Pharmacology • Chemotherapy of Infectious Disease • Chemotherapy of Neoplastic Diseases • Special Systems Pharmacology Goodman & Gilman's The Pharmacological Basis of Therapeutics, 13th Edition [McGraw Hill Professional](#) **The gold-standard of pharmacology texts - completely updated to reflect the latest research and developments** **A Doody's Core Title for 2019!** **Goodman & Gilman's: The Pharmacological Basis of Therapeutics, Thirteenth Edition** represents the pinnacle of

authority and accuracy in describing the actions and uses of therapeutic agents in relation to physiology and pathophysiology. Goodman & Gilman's careful balance of basic science and clinical application has guided thousands of practitioners and students to a clear understanding of the drugs essential to preventing, diagnosing, and treating disease. The Thirteenth Edition includes more than 500 color illustrations, with many new figures emphasizing mechanisms of drug action. More than 30 new contributors have added to this edition, while the focus on basic principles is undiminished. This edition is enhanced by timely new content: •NEW chapters including Treatment of Pulmonary Arterial Hypertension, Immunity and Inflammation, Immunoglobulins and Vaccines, and Treatment of Viral Hepatitis •Expanded coverage of cardiovascular disease, with separate chapters on myocardial ischemia, hypertension, and heart failure •Increased emphasis on cellular signaling pathways involved in drug action •Summary tables at the end of each chapter that organize drugs discussed in that chapter into relevant categories and detail therapeutic usage, clinical pharmacology, and tips •Chapter Content Outlines at the beginning of each chapter •Abbreviation boxes in every chapter to easily identify the abbreviations appearing in that chapter More than a textbook, Goodman & Gilman's is a working template for the effective and rational prescribing of drugs in daily practice. Goodman & Gilman's *The Pharmacological Basis of Therapeutics, Eleventh Edition* [McGraw Hill Professional](#) The undisputed leader in medical pharmacology, without equal. Updated to reflect all critical new developments in drug action and drug-disease interaction. This is the "desert island" book of all medical pharmacology—if you can own just one pharmacology book, this is it. Goodman and Gilman's *Manual of Pharmacology and Therapeutics* [McGraw Hill Professional](#) Put the authority of Goodman & Gilman's in the palm of your hand! 5 STAR DOODY'S REVIEW! "...the most authoritative and trusted source of pharmacological information, has now spawned a portable pocket drug guide....This manual extracts the essential core drug information from the eleventh edition of the parent book, referring the reader to the online version of the parent book for historical aspects, many chemical and clinical details, and additional figures and references. This makes G & G a very useful book. This will be of use to individuals in training or practice in the fields of pharmacy, medicine, nursing, or allied health disciplines where knowledge of drug actions are important....Each chapter provides the core essential information provided in the parent book in a very readable format. Readers can use this easy to handle and read manual for essential information along with the online version of the parent book as a reference for more in-depth specific information on drugs."--Doody's Review Service The Goodman & Gilman *Manual of Pharmacology and Therapeutics* offers the renowned content of Goodman & Gilman's *Pharmacological Basis of Therapeutics, Eleventh Edition*, condensed into an ultra-handly, streamlined reference. More than just a pocket drug guide, this indispensable resource offers: A carry-along source of essential fundamental

information, with all the authority of Goodman & Gilman's Pharmacological Basis of Therapeutics, Eleventh Edition The benefits of the world's leading pharmacology text in a convenient, portable format Comprehensive, yet streamlined and clinically relevant coverage of the pharmacological basis of therapeutics High-yield overview of pharmacokinetics, pharmacodynamics, and the foundations of pharmacology Expert insights into the properties, mechanisms, and uses of all the major drug classes Considerations of vital patient-specific issues Goodman & Gilman's the Pharmacological Basis of Therapeutics, 13th Edition Goodman and Gilman's The Pharmacological Basis of Therapeutics [MacMillan Publishing Company](#) \*\*\*\* A classic text, now in its 50th year, recommended as a first purchase by Brandon-Hill. The new edition reflects the impact of modern biology since the previous edition in 1985: novel drugs produced by recombinant DNA technology, detailed knowledge of the structure and function of dozens of receptors, major progress in rational drug design, and improved treatment from appreciation of the importance of interplay between pharmacodynamics and pharmacokinetics. Annotation copyrighted by Book News, Inc., Portland, OR Goodman and Gilman Manual of Pharmacology and Therapeutics, Second Edition [McGraw Hill Professional](#) Goodman & Gilman Manual of Pharmacology and Therapeutics, 2e delivers the renowned content of Goodman & Gilman's Pharmacological Basis of Therapeutics, 12e condensed into an ultra-handly, streamlined reference Workbook and Casebook for Goodman and Gilman's The Pharmacological Basis of Therapeutics [McGraw Hill Professional](#) 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. Human Physiology [Oxford University Press](#) The new edition has been significantly revised to include an expanded problem section at the end of each chapter with more quantitative examples and some clinical problems where appropriate. The clinical physiology chapter is now broken into several short chapters. Gastrointestinal Pharmacology [Springer](#) This volume aims to connect current ideas and concepts about GI disorders with the search for novel therapeutics. Towards this goal, authors provide a timely state-of-the-art overview of the GI tract in health and disease, current treatment approaches and ongoing developments in drug discovery, and their potential for the better treatment of patients with GI disorders. Goodman and Gilman's The Pharmacological Basis of Therapeutics Pharmacology Flash Cards [W B Saunders Company](#)

**Straightforward and easy to use, Dr. George Brenner's Pharmacology Flash Cards are a ring-bound, color-coded, highly efficient way to review and retain important pharmacology information. Reinforce your knowledge of hundreds of the most commonly used drugs. Improve your understanding with colorful introductory diagrams for each drug class, clearly showing you where the drugs work. Study efficiently and effectively: find the generic and trade names of each drug with its pronunciation on the front of each card, and more detailed, need-to-know information on the reverse. Take the cards anywhere with a convenient hole-punched, ring-bound format. Medicine, Health and the Arts Approaches to the Medical Humanities [Routledge](#) In recent decades, both medical humanities and medical history have emerged as rich and varied sub-disciplines. Medicine, Health and the Arts is a collection of specially commissioned essays designed to bring together different approaches to these complex fields. Written by a selection of established and emerging scholars, this volume embraces a breadth and range of methodological approaches to highlight not only developments in well-established areas of debate, but also newly emerging areas of investigation, new methodological approaches to the medical humanities and the value of the humanities in medical education. Divided into five sections, this text begins by offering an overview and analysis of the British and North American context. It then addresses in-depth the historical and contemporary relationship between visual art, literature and writing, performance and music. There are three chapters on each art form, which consider how history can illuminate current challenges and potential future directions. Each section contains an introductory overview, addressing broad themes and methodological concerns; a case study of the impact of medicine, health and well-being on an art form; and a case study of the impact of that art form on medicine, health and wellbeing. The underlining theme of the book is that the relationship between medicine, health and the arts can only be understood by examining the reciprocal relationship and processes of exchange between them. This volume promises to be a welcome and refreshing addition to the developing field of medical humanities. Both informative and thought provoking, it will be important reading for students, academics and practitioners in the medical humanities and arts in health, as well as health professionals, and all scholars and practitioners interested in the questions and debates surrounding medicine, health and the arts. Pharmacotherapy Principles & Practice [McGraw Hill Professional](#) Easy-to-follow disorder-based organization that surveys the full range of organ system disorders treated in pharmacy practice Knowledge-building boxed features within chapters, consisting of: Clinical Presentation & Diagnosis, Patient Encounters, and Patient Care and Monitoring Guidelines A standardized chapter format Laboratory values expressed in both conventional units and Systemé International (SI) units Basic and Clinical Pharmacology 15e [McGraw Hill Professional](#) Master key pharmacological concepts and practices with the most comprehensive, authoritative guide available Presented in full-color and packed with hundreds of illustrations, Basic**

and Clinical Pharmacology is the wide-ranging, engaging guide students have counted on for decades. Organized to reflect the course sequence in many pharmacology courses and in integrated curricula, the guide covers the important concepts students need to know about the science of pharmacology and its application to clinical practice. This edition has been extensively updated to provide expanded coverage of transporters, pharmacogenomics, and new drugs. Delivers the knowledge and insight needed to excel in every facet of pharmacology!. Encompasses all aspects of medical pharmacology, including botanicals and over-the-counter drugs. Major revisions of the chapters on immunopharmacology, antiseizure, antipsychotic, antidepressant, antidiabetic, anti-inflammatory, and antiviral drugs, prostaglandins, and central nervous system neurotransmitters. New chapter on the increasingly relevant topic of cannabis pharmacology. Each chapter opens with a case study, covers drug groups and prototypes, and closes with summary tables and diagrams that encapsulate important information. Revised full-color illustrations provide more information about drug mechanisms and effects and help clarify important concepts. Trade Name/Generic Name tables are provided at end of each chapter for easy reference when writing a chart order or prescription. Includes descriptions of important new drugs released through May 2019. New and updated coverage of general concepts relating to recently discovered receptors, receptor mechanisms, and drug transporters.

**Pharmacology for Health Professionals** Elsevier Australia "Pharmacology for Health Professionals provides a comprehensive introduction to important pharmacology principles and concepts, with a strong focus on therapeutics." "The text has been extensively updated to reflect the latest information on the clinical use of drugs, local aspects of scheduling, drug legislation and ethics." -- Book Jacket.

**Spinning into Butter A Play** Farrar, Straus and Giroux Set on a college campus in Vermont, Spinning into Butter is a new play by a major young American playwright that explores the dangers of both racism and political correctness in America today in a manner that is at once profound, disturbing, darkly comic, and deeply cathartic. Rebecca Gilman challenges our preconceptions about race relations, writing of a liberal dean of students named Sarah Daniels who investigates the pinning of anonymous, clearly racist letters on the door of one of the college's few African American students. The stunning discovery that there is a virulent racist on campus forces Sarah, along with other faculty members and students, to explore her feelings about racism, leading to surprising discoveries and painful insights that will rivet and provoke the reader as perhaps no play since David Mamet's Oleanna has done. Spinning into Butter had its world premiere at the Goodman Theatre in Chicago in May 1999 and opened at the Vivian Beaumont Theater at Lincoln Center in New York in April 2000.

**Workbook and Casebook for Goodman and Gilman's The Pharmacological Basis of Therapeutics** McGraw-Hill Education / Medical 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. *Porth's Pathophysiology Concepts of Altered Health States* [Lippincott Williams & Wilkins](#) **Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product.** The 10th edition of *Porth's Pathophysiology: Concepts of Altered Health States* continues a legacy of excellence by providing comprehensive, nursing-focused coverage designed to help grasp both the physical and psychological aspects of altered health. The book's unique emphasis on "concepts" of altered health states, as opposed to factual descriptions of diseases and disorders, helps students grasp both the physical and psychological aspects of altered health. *Porth's Pathophysiology: Concepts of Altered Health States Tenth Edition* Tommie L. Norris, DNS, RN Meet today's clinical challenges with the trusted authority in pathophysiology Make the most of your pathophysiology course and master the knowledge to ensure clinical success. Trusted for more than 30 years and updated to reflect today's nursing challenges, this engaging text makes complex concepts accessible and helps you easily and confidently grasp normal body function, the effects of disease on body systems, and the body's ability to compensate and adapt. This edition also considers the many technological advances that allow healthcare providers to diagnose earlier and with more accuracy. Highlights of the Tenth Edition Approachable presentation builds understanding from basic to advanced concepts and defines key terms as you progress. "Chunked" content keeps you focused on the most critical information and helps you review salient points efficiently. Unit-Opening Case Studies, which are revisited in one or more chapters in the unit, bring pathophysiology to life and equip you for success in clinical practice. Approximately 1,000 vibrant illustrations clarify the clinical manifestations of diseases and disease processes. Understanding boxes break physiologic processes and phenomena into their sequential parts, providing insight into the many opportunities for disease to disrupt the processes. Key Points boxes and In Summary sections reduce the need for memorization and help you incorporate important points into broader conceptual units. **NEW!** Pediatric Considerations and Geriatric Considerations boxes in each chapter specify how the chapter content applies to these two special populations. **NEW!** Concept Mastery Alerts explain topics that students can find confusing. Review Exercises at the end of each chapter test your retention and identify areas for further study. References

provide fast, efficient access to normal laboratory values in both conventional and SI units, as well as a comprehensive glossary. Narrated animations referenced by icons in the text and available online enhance your understanding of the most challenging and clinically relevant concepts. **Blue Surge** [Faber & Faber](#) Covered in baby oil by Sandy, a prostitute, Curt, a police officer, is suppressed, tired and craving a new life. He believes that he can attain this by helping Sandy - Let me do that. Please let me do this one thing that I can be proud of. **Huppert's Notes: Pathophysiology and Clinical Pearls for Internal Medicine** [McGraw Hill Professional](#) Bridge the gap between pathophysiology and clinical medicine in a succinct outline of core internal medicine topics! Originally created and road-tested by a resident and then updated by a team of resident authors, Huppert's Notes succinctly organizes the foundational science covered early in medical school and the clinical approaches encountered in clerkships and beyond. This marriage of pathophysiology and clinical medicine provides a framework for how to approach internal medicine concepts mechanistically, rather than through memorization. You'll find concise descriptions of common medical conditions with diagnostic and management pearls, as well as high-yield diagrams and tables to emphasize key concepts. Covering all internal medicine subspecialties, each Huppert's Notes chapter is organized in an intuitive and consistent outline format for rapid access: **Anatomy & Physiology Diagnostics Approaches & Chief Complaints Diseases & Pathophysiology Key Medications & Interventions Key Clinical Trials & Publications Space for your personal notes Antibiotic Basics for Clinicians** [Wolters kluwer india Pvt Ltd](#) **Antibiotic Basics for Clinicians, South Asian Edition**, simplifies the antibiotic selection process for the clinicians with up-to-date information on the latest and most clinically relevant antibacterial medications. This time-saving resource helps medical students master the rationale behind antibiotic selection for common **Pharmacology** [Lippincott Williams & Wilkins](#) **Students and faculty alike have attested to the extraordinary success rate of the Lippincott's Illustrated Reviews -- the unparalleled review texts that clarify the essentials students need to know for the Boards through an easy-to-use outline format. Now, this review series offers this updated Millennium Edition of Lippincott's Illustrated Review: Pharmacology, Second Edition that includes an updated and comprehensive insert containing information on important new drugs introduced since 1996. The index has been fully revised to reflect the additional information found within the text.** Designed and edited by top educators, the book helps the student tie together the visual and cognitive elements of learning for superior recognition and recall. Many updated figures and tables, carefully crafted to complement and amplify the text, are completely integrated with the text. Infolink cross-references between the **Pharmacology and Biochemistry volumes of the series, enabling students to interrelate the two disciplines. It's Decorative Gourd Season, Motherfuckers** [Chronicle Books](#) **A passionate and profane love letter to fall, the best fucking season of the year. Do you get excited at the first brisk breeze of the year? Are you overcome with delight when you**

see piles of red leaves? Do you lose your fucking mind at a pumpkin patch? At last, the epically funny internet sensation *It's Decorative Gourd Season, Motherfuckers* is now a visual tour-de-force, teeming with a cornucopia of perfectly paired photos and seasonal enchantments to make it really fucking sing. Whiffy candles, wicker baskets, motherfucking gourd after gourd, and people going insane they love fall so much? Check! Also included: the equally lifechanging meditation *It's Rotting Decorative Gourd Season, Motherfuckers*, because all good things must end. Give it to everyone you love, or put it on your fucking coffee table next to a pile of shellacked vegetables to really tie the room together. Perfect for: For anyone who fucking loves fall, and fans of *McSweeney's*, *Go the Fuck to Sleep*, *Deep Thoughts*, *the Onion*, and *the New Yorker*. **Fundamental Skills for Patient Care in Pharmacy Practice** [Jones & Bartlett Publishers](#) **Fundamental Skills for Patient Care in Pharmacy Practice** enables students and new pharmacists to master the skills associated with clinical care in either the inpatient or outpatient setting. In accessible steps, this valuable resource provides the tools for gaining medication histories from patients and counseling them on the most effective and safe manner to take medications. Each chapter explores the background and practice of a critical skill, tools that aid in its development and mastery, and tips for success. Students and pharmacists will come away with the knowledge to identify drug-related problems and formulate plans for solutions to these problems. **Fundamental Skills for Patient Care in Pharmacy Practice** prepares future pharmacists to communicate effectively in verbal and written formats with health professionals and special patient populations as they prepare and present SOAP notes, patient cases, and discharge counseling. **Basic and Clinical Pharmacology 14E** [McGraw-Hill Education / Medical](#) **The most up-to-date, comprehensive, and authoritative pharmacology text in health medicine—enhanced by a new full-color illustrations** Organized to reflect the syllabi in many pharmacology courses and in integrated curricula, **Basic & Clinical Pharmacology, Fourteenth Edition** covers the important concepts students need to know about the science of pharmacology and its application to clinical practice. Selection of the subject matter and order of its presentation are based on the authors' many years' experience in teaching this material to thousands of medical, pharmacy, dental, podiatry, nursing, and other health science students. To be as clinically relevant as possible, the book includes sections that specifically address the clinical choice and use of drugs in patients and the monitoring of their effects, and case studies that introduce clinical problems in many chapters. Presented in full color and enhanced by more than three hundred illustrations (many new to this edition), **Basic & Clinical Pharmacology** features numerous summary tables and diagrams that encapsulate important information. • Student-acclaimed summary tables conclude each chapter • Everything students need to know about the science of pharmacology and its application to clinical practice • Strong emphasis on drug groups and prototypes • NEW! 100 new drug tables • Includes 330 full-color illustrations,

case studies, and chapter-ending summary tables • Organized to reflect the syllabi of pharmacology courses • Descriptions of important new drugs

**Case Files Physiology, Second Edition** [McGraw Hill Professional](#) **REAL LIFE CLINICAL CASES FOR THE COURSE EXAMS AND USMLE STEP 1** "This extremely useful book reinforces the relationship between basic science and clinical medicine for students. It will help them either review or learn basic physiology as it applies to medicine, which should strengthen their diagnostic and therapeutic skills. 3 Stars."--Doody's Review Service You need exposure to clinical cases to pass course exams and ace the USMLE Step 1. Case Files: Physiology presents 50 real-life clinical cases illustrating essential concepts in microbiology. Each case includes an easy-to-understand discussion correlated to key basic science concepts, definitions of key terms, physiology pearls, and USMLE-style review questions. This interactive system helps you learn instead of memorize. 50 clinical cases, each with USMLE-style questions Clinical pearls highlighting key physiology concepts Primer on how to approach clinical problems and think like a doctor Proven learning system based on award-winning research boosts your shelf exam score

**The Widow's House A Novel** [HarperCollins](#) This chilling novel from the bestselling, award-winning author of *The Lake of Dead Languages* blends the gothic allure of Daphne DuMaurier's *Rebecca* and the crazed undertones of Charlotte Perkins Gilman's *The Yellow Wallpaper* with the twisty, contemporary edge of A.S.A. Harrison's *The Silent Wife*—a harrowing tale of psychological suspense set in New York's Hudson Valley. When Jess and Clare Martin move from Williamsburg, Brooklyn, to their former college town in the Hudson River valley, they are hoping for rejuvenation—of their marriage, their savings, and Jess's writing career. They take a caretaker's job at Riven House, a crumbling estate and the home of their old college writing professor. While Clare once had dreams of being a writer, those plans fell by the wayside when Jess made a big, splashy literary debut in their twenties. It's been years, now, since his first novel. The advance has long been spent. Clare's hope is that the pastoral beauty and nostalgia of the Hudson Valley will offer some inspiration. But their new life isn't all quaint town libraries and fragrant apple orchards. There is a haunting pall that hangs over Riven House like a funeral veil. Something is just not right. Soon, Clare begins to hear babies crying at night, see strange figures in fog at the edge of their property. Diving into the history of the area, she realizes that Riven House has a dark and anguished past. And whatever this thing is—this menacing force that destroys the inhabitants of the estate—it seems to be after Clare next...

**Basic and Clinical Pharmacology** This best selling book delivers the most current, complete, and authoritative pharmacology information to students and practitioners. All sections are updated with new drug information and references. New! Many new figures and diagrams, along with boxes of highlighted material explaining the "how and why" behind the facts.

**Manual of Cardiovascular Proteomics** [Springer](#) This book fulfills the need to keep up with the high number of innovations in proteomics, and at the same time

to warn the readers about the danger of manufacturers and scientists claims around new technologies. Mass spectrometry stands as the core technology in proteomics. The emerging field of targeted proteomics and its potential applications in the cardiovascular arena are also reviewed and discussed. A concluding section highlights the promise of proteomics in the light of these recent developments. As this technique and its applications have undergone remarkable advances in the past years, recent updates on proteomic applications are covered. Another key concept revealed by proteomic technologies is that the extent of protein post-translational modifications (PTMs) as well as their impact on the phenotype has been underestimated by pre-proteomics science. As such, part of the manual focuses on the emerging role of PTMs in basic cardiovascular sciences and in the clinics. In fact, there is an emerging consensus that the detailed annotation of protein PTMs could lead to a more in-depth representation of biological systems, translating into more specific targets for therapy as well as biomarkers. Moreover, a recent trend is so-called “targeted proteomics”. The approach was awarded the title of “Method of the Year” by Nature in 2013 (see the editorial by Vivien Marx in 1st issue of Nature in Jan 2013). According to a few proteomic scientists the emphasis should not be placed on generating long lists of proteins but lists of proteins with a true biological meaning. The Pharmacological Basis of Therapeutics A Textbook of Pharmacology, Toxicology, and Therapeutics for Physicians and Medical Students Pharmacology for Medical Graduates The fourth edition of this book is thoroughly revised and updated in accordance with the syllabus of pharmacology recommended by the Medical Council of India. Following recent developments and advances in Pharmacology, the book provides factual, conceptual and applied aspects of the subject. It is designed to meet the needs of students pursuing undergraduate courses in medicine and also for the practicing doctors. . Format based upon the pattern followed by the examiners in framing questions in the exams - both theory and practical . Updated content with addition of specific description of drugs under short headings makes it easy to understand . Textual presentation in tabular format helps in quick reading and recall . Addition of new flowcharts, figures and tables to facilitate greater retention of knowledge . Supplementing text with simple diagrams, self-explanatory flow charts, tables and student friendly mnemonics . Point-wise presentation of information, useful for exam going UG students Includes new topics on drug dosage forms and calculation of dosage of drugs Addition of cardiovascular drug summary table for quick revision Pharmacotherapy of Asthma [CRC Press](#) Standing as the only text focused on the pharmaceutical treatment of asthma, this reference details the pharmacology, mechanisms of action, efficacy, and safety of every drug currently used in the management and care of asthma patients. Internationally renowned authorities cover published practice guidelines, treatment plans, pharmacologic agents, and clinical studies to provide the most authoritative and up-to-date information on the use of medications to control and prevent this

common condition. Reviewing the role of pharmacotherapy in the overall management of asthma, this guide: \* reviews the pharmacology and clinical use of inhaled corticosteroids, beta adrenergic agonists, leukotriene modifiers, combination products, and many other asthma drugs \* provides a practical framework for the optimal pharmacotherapy of asthma, focusing on outpatient therapy \* examines international guidelines for the drug treatment of asthma. **Clinical Pharmacology Made Ridiculously Simple** [Medmaster](#) The book blends the essentials of basic pharmacology and clinical pharmacology so that the transition from classroom to hospital is less abrupt. Students report that the book is most effective when lecture notes are written directly on the tables and margins, providing a single, concise guide for finals and the National Boards. **Pharmaceutical Compounding and Dispensing** Based on the successful textbook, *Pharmaceutical Compounding and Dispensing*, this book has been designed to assist the student compounder in understanding the key dosage forms encountered within extemporaneous dispensing. **Williams Obstetrics, 25th Edition** [McGraw-Hill Education / Medical](#) The world's premier obstetrics guide—now updated with a greater focus on maternal-fetal medicine The obstetrics text that has defined the discipline for generations of obstetrician-gynecologists is now more timely—and essential—than ever. Written by authors from the nationally known University of Texas Southwestern Medical Center, *Williams Obstetrics* maintains its trademark comprehensive coverage and applicability at the bedside, while offering the most current perspective of the field. This landmark text begins with fundamental discussions of reproductive anatomy and physiology. These dovetail into clinical chapters covering obstetrical complications such as preterm labor, pregnancy-related infection, hemorrhage, and hypertension, among others. Representing the culmination of a century of clinical thought, the new Twenty-Fifth Edition is enhanced by more than 1,000 full-color illustrations plus an increased emphasis on the fast-growing subspecialty of maternal-fetal medicine. Features •Entire section on the diagnosis and treatment of fetal disorders, providing deeper insights into fetal complications in utero •Traditional focus on the varied medical and surgical disorders that can complicate pregnancy •1,000 eye-catching illustrations, including updated graphs, sonograms, MRIs, photographs, and photomicrographs •Solid evidence-based approach highlights the scientific underpinnings of clinical obstetrics, with special emphasis on physiological principles •Current professional and academic guidelines are incorporated into the text and appear in easy-to-read tables •Updated with 3,000 new literature citations through 2017 No other text can match the long-established scientific rigor and accessibility of *Williams Obstetrics*. With its state-of-the-art design and review of the newest advances and protocols, this not-be-missed clinical companion brings positive outcomes within reach. **The Prepper's Medical Handbook** [Rowman & Littlefield](#) The basis of adequate prepping is being prepared for both common and dire events that may occur under the worst of all possible circumstances. These circumstances might

include the breakdown in normal emergency support services (such as calling 911), the lack of an ability to obtain additional supplies, and the probability that you will not be able to rely on anyone but members of your immediate group or yourself. Prepping requires forethought with regard to food, water supplies, power, and protection - all areas of significant technical preparation. Self-reliant medical care is no exception. This book provides the basis of prevention, identification, and long-term management of survivable medical conditions and can be performed with minimal training. It helps you identify sources of materials you will need and should stock-pile, it discusses storage issues, and directs you to sources for more complex procedures that require advanced concepts of field-expedient techniques used by trained medical persons such as surgeons, anesthesiologists, dentists, or midwives and obstetricians. Gwynne's Grammar The Ultimate Introduction to Grammar and the Writing of Good English. Incorporating also Strunk's Guide to Style. [Random House](#) 'Grammar is the science of using words rightly, leading to thinking rightly, leading to deciding rightly, without which - as both common sense and experience show - happiness is impossible. Therefore: happiness depends at least partly on good grammar.' So writes Mr Gwynne in his small, but perfectly formed new book. Mr Gwynne believes passionately that we must regain our knowledge of the lost science of grammar before it is too late. Formerly a successful businessman, Mr Gwynne has for many years been teaching and tutoring just about every sort of subject to just about every sort of pupil in just about every sort of circumstance. His teaching methods are very much the traditional, common-sense ones, refined over the centuries, that were almost everywhere until they were abolished in the 1960s. Being disappointed in the standards of grammar he encountered in his pupils, Mr Gwynne, over time, wrote this wonderful, succinct and yet comprehensive little book - because nothing quite as suitable already existed. This edition also includes Strunk's classic guide to style, explaining how to write well and the main pitfalls to avoid. Beautifully designed, easy to understand and a joy to read, Gwynne's Grammar may be the best little book you will ever have in your life. Basic Concepts in Medicinal Chemistry [ASHP](#) Medicinal chemistry is a complex topic. Written in an easy to follow and conversational style, Basic Concepts in Medicinal Chemistry focuses on the fundamental concepts that govern the discipline of medicinal chemistry as well as how and why these concepts are essential to therapeutic decisions. The book emphasizes functional group analysis and the basics of drug structure evaluation. In a systematic fashion, learn how to identify and evaluate the functional groups that comprise the structure of a drug molecule and their influences on solubility, absorption, acid/base character, binding interactions, and stereochemical orientation. Relevant Phase I and Phase II metabolic transformations are also discussed for each functional group. Key features include: • Discussions on the roles and characteristics of organic functional groups, including the identification of acidic and basic functional groups. • How to solve problems involving pH, pKa, and

ionization; salts and solubility; drug binding interactions; stereochemistry; and drug metabolism. • Numerous examples and expanded discussions for complex concepts. • Therapeutic examples that link the importance of medicinal chemistry to pharmacy and healthcare practice. • An overview of structure activity relationships (SARs) and concepts that govern drug design. • Review questions and practice problems at the end of each chapter that allow readers to test their understanding, with the answers provided in an appendix. Whether you are just starting your education toward a career in a healthcare field or need to brush up on your organic chemistry concepts, this book is here to help you navigate medicinal chemistry. About the Authors Marc W. Harrold, BS, Pharm, PhD, is Professor of Medicinal Chemistry at the Mylan School of Pharmacy, Duquesne University, Pittsburgh, PA. Professor Harrold is the 2011 winner of the Omicron Delta Kappa "Teacher of the Year" award at Duquesne University. He is also the two-time winner of the "TOPS" (Teacher of the Pharmacy School) award at the Mylan School of Pharmacy. Robin M. Zavod, PhD, is Associate Professor for Pharmaceutical Sciences at the Chicago College of Pharmacy, Midwestern University, Downers Grove, IL, where she was awarded the 2012 Outstanding Faculty of the Year award. Professor Zavod also serves on the adjunct faculty for Elmhurst College and the Illinois Institute of Technology. She currently serves as Editor-in-Chief of the journal Currents in Pharmacy Teaching and Learning. Pharmacology "Delivered in a concise, time-saving format for the most efficient exam prep, this book equips you with an essential understanding of how drugs act on major body systems." -- Publisher description.