

# Pharmacy/Pharmaceutical Sciences/Pharmacology

CATALOGUE 2020

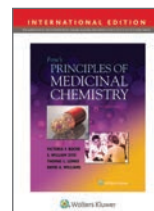


## NEW 2019 PUBLICATIONS

## PAGE

<b>Foye's Principles of Medicinal Chemistry</b> <b>8th Edition, International Edition</b> Victoria Roche PhD F. and Thomas Lemke	3
<b>Rowland and Tozer's Clinical Pharmacokinetics and Pharmacodynamics: Concepts and Applications</b> <b>5th Edition</b> Hartmut Derendorf and Stephan Schmidt	4
<b>BRS Pharmacology</b> <b>7th Edition</b> Sarah Lerchenfeldt and Gary Rosenfeld	11
<b>Focus on Nursing Pharmacology</b> <b>8th Edition, International Edition</b> Amy M. Karch	12

## MEDICINAL CHEMISTRY:

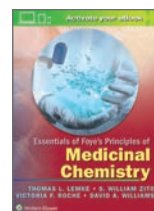

**Foye's Principles of Medicinal Chemistry**  
**8th Edition, International Edition**

Victoria Roche PhD F. and Thomas Lemke

978-1-9751-3903-2 / 1168 pp / August 2019

NEW

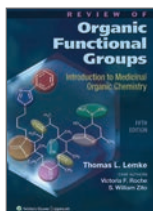
With expert contributions from experienced educators, research scientists and clinicians, Foye's Principles of Medicinal Chemistry, Eighth Edition is an invaluable resource for professional students, graduate students and pharmacy faculty alike? This 'gold standard' text explains the chemical basis of drug action, emphasizing the structure-activity relationships, physicochemical-pharmacokinetic properties, and metabolic profiles of the most commonly used drugs.


**Essentials of Foye's Principles of Medicinal Chemistry 1st Edition**

Thomas L. Lemke, S. William Zito, Victoria Roche PhD F. and David A. Williams

978-1-4511-9206-3 / 608 pp / 961 illus / June 2016

Written in response to reader requests for a short, "to the point" text that clearly summarizes the most important chemical elements of therapeutically relevant drug classes, **Essentials of Foye's Principles of Medicinal Chemistry** is a concise, quick-reference source of reliable information in the field. Derived from the highly regarded Foye's Principles of Medicinal Chemistry, this focused text provides an essential understanding of drug action and demonstrates its practical application to today's pharmacy practice.



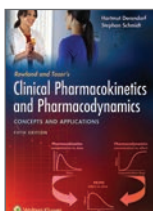
## Review of Organic Functional Groups Introduction to Medicinal Organic Chemistry, 5th Edition

Thomas L. Lemke, Victoria Roche PhD F. and S. William Zito PhD

978-1-60831-016-6 / 208 pp / January 2011

With its Student Workbook CD-ROM and new case studies, the Fifth Edition of this acclaimed self-paced review enables students to master the principles and applications of organic functional groups. Moreover, it prepares students for the required pharmacy courses in medicinal chemistry by thoroughly covering nomenclature, physical properties, chemical properties, and metabolism. As students progress through the text, they will develop such important skills as drawing chemical structures and predicting the solubility, instabilities, and metabolism of each organic functional group.

### PHARMACOKINETICS:



## Rowland and Tozer's Clinical Pharmacokinetics and Pharmacodynamics: Concepts and Applications

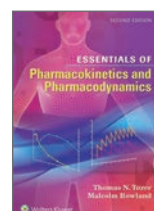
5th Edition

Hartmut Derendorf and Stephan Schmidt

978-1-4963-8504-8 / 864 pp / August 2019

NEW

Updated with the latest clinical advances, **Rowland and Tozer's Clinical Pharmacokinetics and Pharmacodynamics, Fifth Edition**, explains the relationship between drug administration and drug response, taking a conceptual approach that emphasizes clinical application rather than science and mathematics. Bringing a real-life perspective to the topic, the book simplifies concepts and gives readers the knowledge they need to better evaluate drug applications.

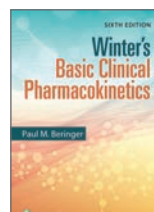


## Essentials of Pharmacokinetics and Pharmacodynamics 2nd Edition

Thomas N. Tozer and Malcolm Rowland

978-1-4511-9442-5 / 408 pp / October 2015

This unique text helps students and healthcare professionals master the fundamentals of pharmacokinetics and pharmacodynamics. Written by distinguished international experts, it provides readers with an introduction to the basic principles underlying the establishment and individualization of dosage regimens and their optimal use in drug therapy. Up-to-date examples featuring currently prescribed drugs illustrate how pharmacokinetics and pharmacodynamics relate to contemporary drug therapy. Study problems at the end of each chapter help students and professionals gain a firm grasp of the material covered within the text.



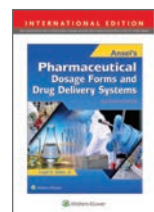
## Winter's Basic Clinical Pharmacokinetics 6th Edition

Paul Beringer

978-1-4963-4642-1 / 624 pp / November 2017

**Winter's Basic Clinical Pharmacokinetics** helps readers apply pharmacokinetics and therapeutic drug monitoring to patient care.

### DOSAGE / DRUG DELIVERY:



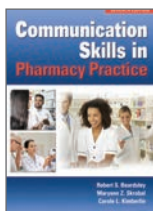
## Ansel's Pharmaceutical Dosage Forms and Drug Delivery Systems 11th Edition, International Edition

Loyd Allen

978-1-4963-7291-8 / 616 pp / December 2017

Succeed in your course with **Ansel's Pharmaceutical Dosage Forms and Drug Delivery Systems**, the most comprehensive source on this subject available today!

## PHARMACY PRACTICE



## Communication Skills in Pharmacy Practice 7th Edition

Robert Beardsley

978-1-9751-0541-9 / 352 pp / March 2019

Newly focused on the practical communications skills student pharmacists need for effective practice, this updated Seventh Edition—now in full color—reflects new ACPE standards, including up-to-date coverage of the PPCP model, co-curricular experiences, interprofessional interaction and collaboration, and professional development. Practical, easy-to-use, and packed with relevant case studies and coverage of the latest advances in the field, this edition is ideal for the foundational course and pre-experiential training.



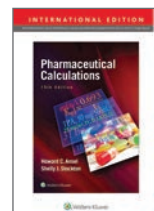
## Patient Assessment in Pharmacy Practice 5th Edition

Rhonda M. Jones

978-1-9751-0541-9 / 488 pp / 375 illus / September 2015

Patient Assessment in Pharmacy Practice, Third Edition, provides a practical approach to assessing patients' health-related problems. It covers basic anatomy, physiology, pathology, and body system assessments through interview, communication, and physical exams. Divided into two parts, Part I discusses global issues related to patient assessment as well as health issues that span many body systems; Part II includes systems-based assessment content. Through the step-by-step evaluation of body systems, the text assists pharmacists and pharmacy students in correlating patient signs and symptoms with possible causes, such as diseases or medication side effects.

## CLINICAL PHARMACY



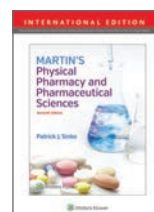
## Pharmaceutical Calculations

15th edition, International Edition

Howard C. Ansel and Shelly Janet Prince Stockton

978-1-4963-5369-6 / 480 pp / March 2016

Master the fundamental calculations principles and basic techniques you need to know for successful pharmacy practice! Thoroughly reviewed by practitioners, and educators, this 15th Edition maintains high standards for both academic and basic practice requirements, while offering the most comprehensive and in-depth coverage of pharmacy calculations available. A consistent, step-by-step approach makes it easy to work through the problems and gain a greater understanding of the underlying concepts.

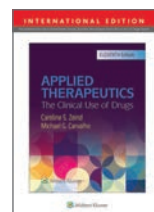


## Martin's Physical Pharmacy and Pharmaceutical Sciences 7th edition, International Edition

Patrick J. Sinko

978-1-4963-5344-3 / 672 pp / 500 illus / December 2016

**Martin's Physical Pharmacy and Pharmaceutical Sciences** is considered the most comprehensive text available on the physical, chemical, and biological principles that underlie pharmacology. This 7th Edition puts a stronger focus on the most essential, practical knowledge, and is updated to reflect the broadening scope and diversity of the pharmaceutical sciences.



## Applied Therapeutics

11th Edition, International Edition

Caroline S Zeind

978-1-4963-5379-5 / December 2017

Continually revised and updated for over 40 years, **Applied Therapeutics: The Clinical Use of Drugs** is the gold standard for patient-centered drug therapeutics.



## Essentials of Pharmacoeconomics

2nd Edition

Karen Rascati

978-1-4511-7593-6 / 310 pp / 375 illus / October 2013

This text provides a straightforward explanation of the essential pharmacoeconomics topics outlined by The Accreditation Council for Pharmacy Education (ACPE). It defines terminology used in research and covers the application of economic-based evaluation methods to pharmaceutical products and services, making it perfect for the student or practitioner who is unfamiliar with “pharmacoeconomics.” Readers will find examples of how pharmacoeconomic evaluations relate to decisions that affect patient care and health-related quality of life. Understanding these principles will help you assess published research aimed at improving clinical and humanistic outcomes based on available resources.

### BASIC SCIENCES: YEAR 1 AND FOUNDATION:



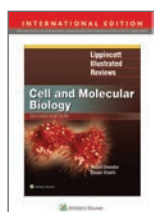
## Lippincott® Illustrated Reviews: Microbiology

4th Edition, International Edition

Cynthia Nau Cornelissen and Marcia Metzgar Hobbs

978-1-9751-1831-0 / 448 pp / May 2019

Mastering essential microbiology concepts is easier with this vividly illustrated review resource. Part of the popular Lippincott® Illustrated Reviews series, this proven approach uses clear, concise writing and hundreds of dynamic illustrations to take students inside various microorganisms and ensure success on board exams.



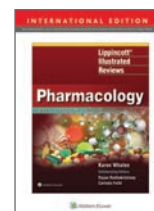
## Lippincott Illustrated Reviews: Cell and Molecular Biology

2nd Edition, International Edition

Nalini Chandar and Susan Viselli

978-1-9751-0623-2 / 304 pp / February 2018

Now in its second edition, **Lippincott Illustrated Reviews: Cell and Molecular Biology** continues to provide a highly visual presentation of essential cell and molecular biology, focusing on topics related to human health and disease.



## Lippincott Illustrated Reviews: Pharmacology

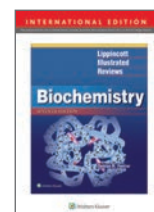
7th Edition, International Edition

Karen Whalen

978-1-9751-0670-6 / 576 pp / October 2018

Students' favorite review resource for studying the essentials of medical pharmacology, **Lippincott® Illustrated Reviews: Pharmacology, Seventh Edition**, presents up-to-date drug information in an accessible format ideal for a fast, effective refresher.

Part of the popular Lippincott® Illustrated Reviews series, this concise resource features clear, effective writing and hundreds of illustrations that break down complex information for rapid review. Sequential images present mechanisms of action and focus on showing rather than telling students how drugs work, and review questions with answers deliver powerful, practical exam preparation.



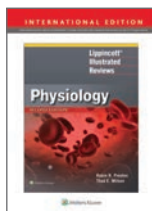
## Lippincott Illustrated Reviews: Biochemistry

7th Edition, International Edition

Denise Ferrier

978-1-4963-6354-1 / 560 pp / January 2017

**Lippincott Illustrated Reviews: Biochemistry** is the long-established, first-and-best resource for the essentials of biochemistry. Students rely on this text to help them quickly review, assimilate, and integrate large amounts of critical and complex information.



## Lippincott® Illustrated Reviews: Physiology

2nd Edition, International Edition

Robin R Preston and Thad E. Wilson

978-1-9751-2854-8 / 544 pp / February 2019

Enhanced by a new chapter, new illustrations, and new Q&As, **Lippincott® Illustrated Reviews: Physiology, Second Edition** brings physiology clearly into focus, telling the story of who we are; how we live; and, ultimately, how we die. By first identifying organ function and then showing how cells and tissues are designed to fulfill that function, this resource decodes physiology like no other text or review book. Tailored for ease of use and fast content absorption, the book's outline format, visionary artwork, clinical applications, and unit review questions help students master the most essential concepts in physiology, making it perfect for classroom learning and test and boards preparation.



## Lippincott Illustrated Reviews: Immunology

2nd Edition, International Edition

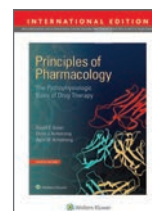
Thao Doan, Roger Melvold, Susan Viselli and Carl Waltenbaugh

978-1-4511-1154-5 / 400 pp / August 2012

**Lippincott's Illustrated Reviews: Immunology** offers a highly visual presentation of essential immunology material, with all the popular features of the series: more than 300 full-color annotated illustrations, an outline format, chapter summaries, review questions, and case studies that link basic science to real-life clinical situations. **Lippincott's Illustrated Reviews: Immunology** can be used as a review text for a short immunology course, or paired with **Lippincott's Illustrated Reviews: Microbiology** for a combined microbiology/immunology course.

## BASIC SCIENCES ALL YEARS:

### Pharmacology:



## Principles of Pharmacology The Pathophysiologic Basis of Drug Therapy

4th edition, International Edition

David E. Golan

978-1-4963-0690-6 / 1024 pp / April 2016

This new edition was recognized as a highly commended title by the British Medical Association at the **2017 BMA Medical Book Awards**. Regarded by both students and instructors, **Principles of Pharmacology: The Pathophysiologic Basis of Drug Therapy, 4th Edition**, offers an integrated mechanism-based and systems-based approach to contemporary pharmacology and drug development.



## BRS Pharmacology

7th Edition

Sarah Lerchenfeldt and Gary Rosenfeld

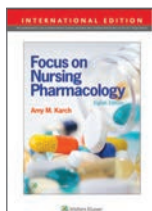
978-1-9751-0549-5 / 384 pp / August 2019



**BRS Pharmacology, Seventh Edition**, equips medical, dental, and other health professions students with the preparation needed to excel on licensing examinations and confidently transition to healthcare practice.

The popular BRS series format presents concise coverage of the general principles of drug mechanisms and detailed descriptions of how drugs act on major body systems, delivering vital information in a succinct, streamlined approach favored by today's students. This trusted review also familiarizes students with the pharmacologic principles of toxicology and details essential information on drugs used to treat anemia, disorders of hemostasis, infectious diseases, and cancer.

Updated with powerful mnemonics and vibrant illustrations, the seventh edition strengthens students' retention and reinforces challenging concepts to help students ensure success from the USMLE to clinical practice.



## Focus on Nursing Pharmacology

8th Edition, International Edition

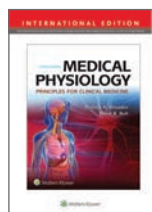
Amy M. Karch

978-1-9751-1515-9 / 1072 pp / October 2019

NEW

**Focus on Nursing Pharmacology**, 8th Edition is what you need when don't want to remediate material you've already learned in basic science classes. This book reviews and integrates previously learned knowledge into chapters focused on helping students conceptualize what is important to know about each group of drugs.

### Physiology:



## Medical Physiology Principles for Clinical Medicine

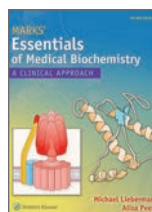
5th Edition, International Edition

Rodney A. Rhoades and David R. Bell

978-1-4963-8818-6 / 968 pp / August 2017

**Medical Physiology: Principles for Clinical Medicine** richly presents the physiology knowledge necessary for clinical practice. Along with the latest information on how the human body reacts to internal and external changes, the text provides a deep understanding of how physiologic systems coordinate to maintain optimal health.

### Biochemistry:



## Marks' Essentials of Medical Biochemistry A Clinical Approach, 2nd Edition,

Michael Lieberman

978-1-4511-9006-9 / 672 pp / December 2014

**Marks' Essentials of Medical Biochemistry** takes a patient-oriented approach that links biochemistry to physiology and pathophysiology, allowing students to apply fundamental concepts to the practice of medicine. Based on the established text, Marks' Basic Medical Biochemistry, Marks' Essentials is streamlined to focus only on the most essential biochemical concepts, while maintaining intuitively organized chapters centered on hypothetical patient vignettes and helpful icons for smooth navigation.

#### GREAT BRITAIN

**Stewart Fields**

Account Manager Scotland,  
Northern England, North Wales.

M: +44 (0) 7970 035604

[Stewart.Fields@wolterskluwer.com](mailto:Stewart.Fields@wolterskluwer.com)

**Julia Frost**

Account Manager South of England and South Wales

M: +44 (0) 77 9001 7130

[Julia.Frost@wolterskluwer.com](mailto:Julia.Frost@wolterskluwer.com)

**Tim Stone**

Key Account Manager United Kingdom

M: +44 (0) 78 2504 8869

[Tim.D.Stone@wolterskluwer.com](mailto:Tim.D.Stone@wolterskluwer.com)

#### IRELAND

**Michael Darcy**

T: + 353 1 278 4225

M: + 353 86 225 2380

[Michael.Darcy@brookside.ie](mailto:Michael.Darcy@brookside.ie)

#### ITALY, GREECE, FRANCE AND PORTUGAL

**Jane Hughes**

M: + 44 (0) 77 3819 0366

[Jane@publisherservices.co.uk](mailto:Jane@publisherservices.co.uk)

#### NETHERLANDS, BELGIUM, LUXEMBOURG

**Frans Janssen, Netwerk Book Agency**

T: +48 226283956 / +31 10 4613868

F: +31 10 4614645

[info@netwerkaba.com](mailto:info@netwerkaba.com)

#### GERMANY, AUSTRIA AND SWITZERLAND

**Hans David**

T: +49 (0) 9195 4142

F: +49 (0) 9195 939 000 9

[Hans.david@wolterskluwer.com](mailto:Hans.david@wolterskluwer.com)

#### EASTERN EUROPE

**Jacek Lewinson**

T: +48 226283956

F: +48 226283956

M: +48 502603290

[Jacek@jacekwinson.com](mailto:Jacek@jacekwinson.com)

#### SPAIN

**Pablo Blanco**

T: +34 91 602 00 00

M: +34 676 709 286

[Pablo.Blanco@wolterskluwer.com](mailto:Pablo.Blanco@wolterskluwer.com)

#### DENMARK, FINLAND, ICELAND, NORWAY AND SWEDEN

**Ben Greig, Colin Flint Ltd**

T: +44 (0) 1223 565 052

M: +44 (0) 1223 565 052

[Ben@colinflintltd.co.uk](mailto:Ben@colinflintltd.co.uk)

#### CHINA, HONG KONG, MACAU

**Tiky Liu**

M: +86-13426031120

[Tiky.Liu@wolterskluwer.com](mailto:Tiky.Liu@wolterskluwer.com)

#### TAIWAN

**Lilian Tsai**

T: 886-2-2391-4336

M: 886-915-399-075

F: 886-2-2391-4323

[Lilian.Tsai@wolterskluwer.com](mailto:Lilian.Tsai@wolterskluwer.com)

#### KOREA

**Kyung-Han Chung**

T: +82 2 2138 7779

M: +82 10 2299 0975

F: +82 2 6968 1700

[khchung@igroupkorea.com](mailto:khchung@igroupkorea.com)

#### THAILAND, VIETNAM & REST OF SOUTH EAST ASIA

**Kit Mei Wong**

T: 65 6211 3911

M: 65 8128 7781

[kitmei.wong@wolterskluwer.com](mailto:kitmei.wong@wolterskluwer.com)

#### PHILIPPINES, GUAM, SAIPAN, PALAU

**Tony Sagun and Alda Sagun**

T: 632-660-8430 / 632-660-5480

[tonysagun@crwbooks.com](mailto:tonysagun@crwbooks.com)

#### SINGAPORE, MALAYSIA, INDONESIA

**PC Tham**

T: 65 9363 7838

[pctham@pcipublisher.com](mailto:pctham@pcipublisher.com)

We make every effort to ensure that the contents of this catalogue are correct at time of publication. However, it is occasionally necessary to make changes to a product's price, bibliographic details and publication date without prior notice. All products are subject to availability, and all prices, bibliographic details and publication dates are liable to change without prior notice. All products marked as inspection copies are available at the discretion of the publisher, and this privilege may be withdrawn at any time. For more details, please ask for a copy of our inspection copy policy.

# thePoint

*the one-stop source for the content and tools*

## thePoint for Students

thePoint is the one-stop source for the content and tools students need to study more effectively, score higher on exams, and prepare for the working world after graduation. Access is included with purchases of selected LWW textbooks.

***These may include:\****

- Fully searchable ebook online
- Practice quizzes
- Interactive flashcards
- Animations and videos

***...and much more!***

## thePoint for Instructors

If you've decided to adopt an LWW textbook as the core textbook for courses that you teach, you might also be interested in the exclusive instructor resources that may become available to you. Instructor resources include exclusive access to a suite of teaching materials unavailable to student users.

***These may include:\****

- Colourful Image banks
- Test Generators
- Lesson Guides

***...plus all of the resources available for student purchasers of the textbook!***

To request access to lecturer resources, contact your LWW representative on: [Enquiry@wolterskluwer.com](mailto:Enquiry@wolterskluwer.com)

[www.thepoint.lww.com/gateway](http://www.thepoint.lww.com/gateway)

\* Access to student resources on thePoint comes with textbook purchases; instructor access for resources on thePoint may be requested if you adopt an LWW textbook for the course that you teach. Resources vary title by title - for more information on the resources available with your textbook, visit [thepoint.lww.com](http://thepoint.lww.com).



