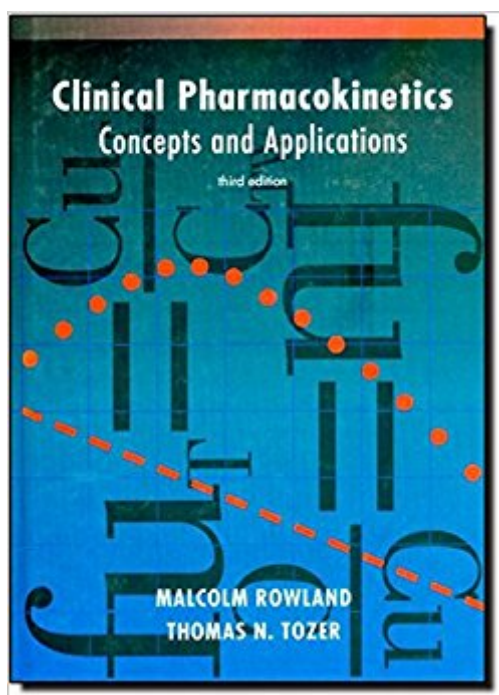


The book was found

# Clinical Pharmacokinetics: Concepts And Applications



## Synopsis

Since pharmacokinetics can greatly affect how different patients respond to the same drug, both students and physicians need a basic clinical understanding of this vital area. The Third Edition of Clinical Pharmacokinetics provides a practical perspective, with these added features considerations of both stereochemistry and the increasing number of polypeptide and protein drugs being developed; the range and number of problems at the end of each chapter has been expanded; a second color added to make the text more user friendly; important equations highlighted by shading. Compatibility: BlackBerry® OS 4.1 or Higher / iPhone/iPod Touch 2.0 or Higher / Palm OS 3.5 or higher / Palm Pre Classic / Symbian S60, 3rd edition (Nokia) / Windows Mobile®, Pocket PC (all versions) / Windows Mobile Smartphone / Windows 98SE/2000/ME/XP/Vista/Tablet PC

## Book Information

Hardcover: 601 pages

Publisher: LWW; Third edition (January 15, 1995)

Language: English

ISBN-10: 0683074040

ISBN-13: 978-0683074048

Product Dimensions: 10.4 x 7.2 x 1.2 inches

Shipping Weight: 2.4 pounds

Average Customer Review: 4.2 out of 5 stars 14 customer reviews

Best Sellers Rank: #628,306 in Books (See Top 100 in Books) #37 in Books > Medical Books > Pharmacology > Clinical #511 in Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Pharmacology #516 in Books > Textbooks > Medicine & Health Sciences > Allied Health Services > Pharmacy

## Customer Reviews

-- "This textbook covers a tremendous range of topics important in pharmacokinetics and pharmacodynamics. No other textbook does this as effectively as the Rowland and Tozer text." -- "I believe this book is the best written text for bridging the gap between basic PK and clinical PK."

--This text refers to an alternate Hardcover edition.

This is a great textbook with many examples. Math is well explained and thus, it is easier to comprehend or review concepts one thought forgotten.

Phenomenal condition . The book is very wel written . It has all definitions clearly explained . A very good intro to PK .

"Clinical Pharmacokinetics: Concepts and Applications" (or better known as Rowland and Tozer) is a book filled with deep concepts and good explanations. It is the Bible of Pharmacokinetics. If there is a PK concept you want to look up, this book will be the first place you look for it. Before giving the review, let me introduce my background. I have a formal education in physical chemistry and analytical chemistry and am currently working in the field of pharma. I have currently read through half of this book. Although I have not completely finishing the book, I believe there is enough information to share. The previous PK book I read was "Concepts In Clinical Pharmacokinetics" by Joseph T. Dipiro and it is a shorter and simpler book than Rowland and Tozer. While "Concepts In Clinical Pharmacokinetics" was a delight to read, it is on the simpler side and a lot of concepts are left unexplained. When I was reading it, there were often moment of "How did he get from this to that?" or "Where this comes from?", and I had to stop reading and tried to derive the equations. In contrast, Rowland and Tozer explain the principles of PK in great details and often from multiple angles, so that the readers can fully appreciate how the concepts are linked together, how PK theories apply and how PK impacts pharmacology research and the drug discovery. The exercises are challenging, but not impossible. Well, a few of them are nearly impossible, but most of them can be worked out (even for someone of my background). I would love to give it a 4.5 stars, but that is not an option. I do see there are a few shortcomings in this book. Although it is very detailed, it can be too detailed for beginners, except for students who has more time. It is best to start off with a short and easy to read introductory book. Yes, Rowland and Tozer have explained many concepts in multiple ways and this is generally good, except when you are busy. Sometime, I just feel like: I get your point already. The Final and the real criticism is that the book can be a bit dry. Unlike "Concepts In Clinical Pharmacokinetics", this is not a book to be breezed through.

Good pricing

Clinical pharmacokinetics is a good book for students and researchers interested in learning the basics of pharmacokinetics. It has some positive points like the "definition of symbols" at the begining of the book, which help a lot when you forget what's the meaning of them. It also has good figures and tables (although some of them need corrections) and the text is most of the time easy to

understand (but not always...). On the other hand, the exercises are not very helpful and some of them require a lot of thinking (more than you usually need to solve most pharmacokinetics problems encountered in real life situation). They also extrapolate the information taught in each chapter and this can make you feel really bad after having so much work to read the chapter. Anyway, I do recommend this book for interested students and researchers, always keeping in mind the limitations of its exercises.

Used for work. No complaints yet.

Good

The book arrived way ahead of schedule and in the condition promised. It has been very helpful with my classes in pharmacy school.

[Download to continue reading...](#)

Basic Clinical Pharmacokinetics (Basic Clinical Pharmacokinetics (Winter)) Clinical Pharmacokinetics and Pharmacodynamics: Concepts and Applications By Malcolm Rowland - Clinical Pharmacokinetics and Pharmacodynamics: Concepts and Applications (4th Edition) (12/29/09) Clinical Pharmacokinetics: Concepts and Applications Applied Biopharmaceutics & Pharmacokinetics, Sixth Edition (Shargel, Applied Biopharmaceutics & Pharmacokinetics) Applied Biopharmaceutics & Pharmacokinetics, Fifth Edition (Shargel, Applied Biopharmaceutics & Pharmacokinetics) Concepts in Clinical Pharmacokinetics: Sixth Edition Handbook of basic pharmacokinetics-- including clinical applications Intermediate Algebra: Concepts & Applications (9th Edition) (Bittinger Concepts & Applications) Linne & Ringsrud's Clinical Laboratory Science: Concepts, Procedures, and Clinical Applications, 7e Nutritional Foundations and Clinical Applications: A Nursing Approach, 5e (Foundations and Clinical Applications of Nutrition) ADME and Translational Pharmacokinetics / Pharmacodynamics of Therapeutic Proteins: Applications in Drug Discovery and Development Comparative Pharmacokinetics: Principles, Techniques and Applications Pharmacokinetics : Principles and Applications Pharmacokinetics: Processes, Mathematics, and Applications (ACS Professional Reference Book) Biopharmaceutics and Clinical Pharmacokinetics Biopharmaceutics and Clinical Pharmacokinetics: An Introduction, Fourth Edition, Applied Clinical Pharmacokinetics 3/E (Pharmacy) Applied Clinical Pharmacokinetics Basic Clinical Pharmacokinetics (3rd ed)

Contact Us

DMCA

Privacy

FAQ & Help