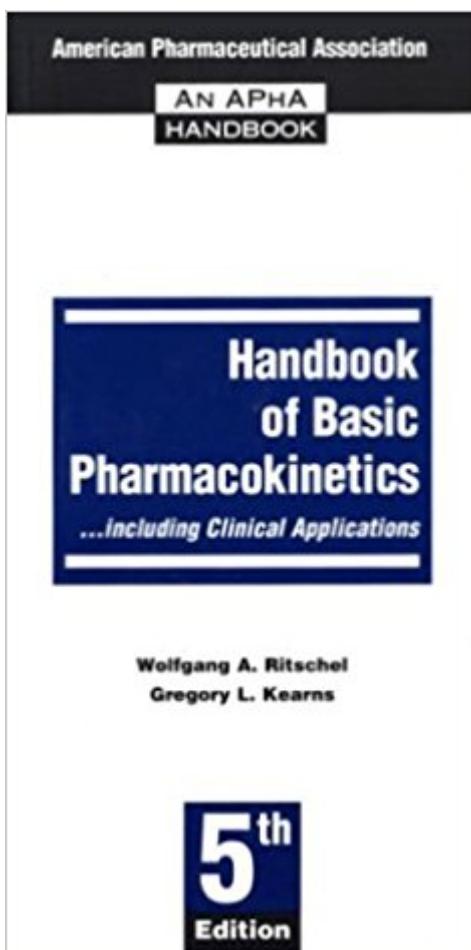


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# Handbook Of Basic Pharmacokineticsincluding Clinical Applications



## Synopsis

First published in 1976, this handbook is a consolidation of principles and techniques for practitioners, researchers and students involved in the various applications of pharmacokinetics. Twenty-six of the previous edition's 37 chapters have been revised. A new chapter entitled "Extracorporeal Methods of Drug Removal" addresses the clinical pharmacokinetic challenges that accompany renal replacement therapy. Pharmacokinetic data profiles for an additional 128 drugs have been added to the appendix, which now provides accessible information on 426 drugs.

## Book Information

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## Customer Reviews

Overall, the book is successful in explaining complicated pharmacokinetics concepts in a manner that is easy to understand and can be quickly referenced. --Melissa Ranieri, PharmD Temple University School of Pharmacy --This text refers to an out of print or unavailable edition of this title.

The sixth edition of the classic pharmacokinetics handbook remains a user-friendly consolidation of principles and techniques for practitioners, researchers, and students involved in the various applications of pharmacokinetics. Readers will find the book current, accurate, comprehensive, and useful clinically. *This book will be useful to clinicians, educators, and students. It presents a wealth of material clearly, concisely, and efficiently.* -From review of 5th edition by Thomas M. Guenthner, PhD Doody's Health Sciences Book Review Journal Highlights: \*13 of previous edition's 38 chapters have been updated to capture the most relevant new scientific information

\*New chapter entitled "Pharmacogenetics and Pharmacogenomics" was created in recognition of the influence of genetic constitution on the enzymes and transporters that affect drug disposition and action \*Appendix presents pharmacokinetic data on more than 640 important drugs "more than 220 new to this edition" in an accessible tabular format \*A wealth of useful figures (numbering 130) and tables (90) \*Glossary and index About the Authors: Wolfgang A. Ritschel is one of the discipline's most prominent experts worldwide. He is author or coauthor of more than 450 papers and of 13 books in pharmacokinetics, biopharmaceutics, technology, and pharmacology. He is Professor Emeritus of Pharmacokinetics and Biopharmaceutics at the University of Cincinnati College of Pharmacy and Professor of Pharmacology and Cell Biophysics at the University of Cincinnati College of Medicine. Gregory L. Kearns is Marion Merrell Dow/Missouri Chair in Pediatric Pharmacology and Professor of Pediatrics and Pharmacology at the University of Missouri-Kansas City. He is also Chief, Division of Pediatric Pharmacology and Medical Toxicology and Director, Pediatric Pharmacology Research Unit, at Children's Mercy Hospitals and Clinics in Kansas City, Missouri. Professor Kearns has authored or coauthored more than 200 papers in pharmacokinetics, biopharmaceutics, and developmental pharmacology. --This text refers to an out of print or unavailable edition of this title.

I found this book to be simple and easy to read. Unlike many other Pharmacokinetic books, it does not focus mainly on the mathematical aspects of pharmacokinetics, it relates it closely to clinical/practical applications. Having said that, if you have no background in pharmacokinetics, don't expect to learn much without taking a course or two in this complex but exciting field. Again, I am evaluating this book in comparison with other pharmacokinetic books.

While this book covers a number of important topics, it's written in a telegraphic style that makes it useless for most purposes. It reads like someone's test prep notes, incomplete sentences and all. May be useful as a reference to someone with substantial prior mastery of the material.

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