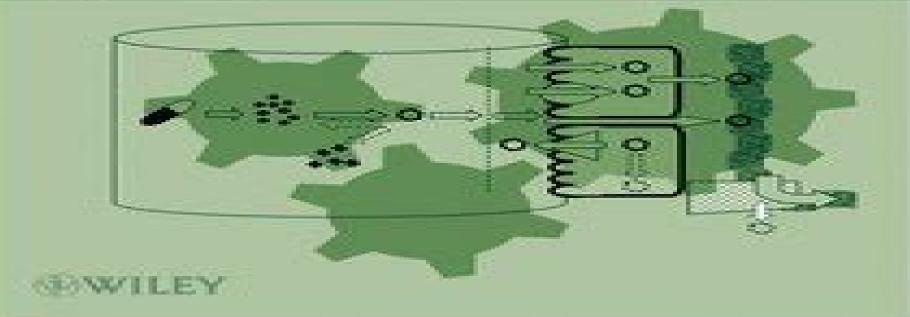
BIOPHARMACEUTICS MODELING AND SIMULATIONS

Theory, Practice, Methods, and Applications

Kiyohiko Sugano



Rolf Hilfiker, Markus von Raumer

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and technologies of biopharmaceutics and pharmacokinetics Focuses on the pharmaceutical sciences but also encompasses aspects of toxicology neuroscience environmental sciences and nanotechnology **ADME Processes in Pharmaceutical** Sciences Alan Talevi, Pablo A. M. Quiroga, 2018-11-30 Absorption Distribution Metabolism and Excretion ADME processes and their relationship with the design of dosage forms and the success of pharmacotherapy form the basis of this upper level undergraduate graduate textbook As an introduction oriented to pharmacy students it is also written for scientist from different fields outside of pharmaceutics e g material scientist material engineers medicinal chemists who might be working in a positions in pharmaceutical companies or whose work might benefit from basic training in the ADME concepts and some biological background Pedagogical features such as objectives keywords discussion questions summaries and case studies add valuable teaching tools This book will provide not only general knowledge on ADME processes but also an updated insight on some hot topics such as drug transporters multi drug resistance related to pharmacokinetic phenomena last generation pharmaceutical carriers nanopharmaceuticals in vitro and in vivo bioequivalence studies biopharmaceuticals pharmacogenomics drug drug and food drug interactions and in silico and in vitro prediction of ADME properties In comparison with other similar textbooks around half of the volume would be focused on the relationship between expanding scientific fields and ADME processes Each of these burgeoning fields has a separate chapter in the second part of the volume and was written with leading experts on the correspondent topic including scientists and academics from USA and UK Duquesne University School of Pharmacy Indiana University School of Medicine University of Utah College of Pharmacy University of Maryland University of Bath Additionally each of the initial chapters dealing with the generalities of drug absorption distribution metabolism and excretion would include relevant classic examples related to each topic with appropriate illustrations e g importance of active absorption of levodopa implications in levodopa administration drug drug interactions and food drug interactions emerging from the active uptake intoxication with paracetamol as a result of glutathione depletion CYP induction and its relationship with acute liver failure caused by paracetamol etc ADME Processes and Pharmaceutical Sciences is written as a core textbook for ADME processes pharmacy pharmacokinetics drug delivery biopharmaceutics drug disposition drug design and medicinal chemistry courses Revising Oral Pharmacokinetics, Bioavailability and Bioequivalence Based on the Finite Absorption Time Concept Panos Macheras, Athanasios A. Tsekouras, 2023-01-01 This book casts new light on the field of oral drug absorption It outlines both the concept of the past and the novel concept of Finite Absorption Time FAT In addition the authors explore the correlated need for re definition of bioavailability bioequivalence providing a plethora of experimental data Accordingly this book is intended for academics students or scientists working in pharmaceutical industries regulatory agencies and contract research organizations It can be used for teaching purposes in under and post graduate courses dealing with biopharmaceutics pharmacokinetics and biomedical engineering Polymorphism in the Pharmaceutical Industry Rolf Hilfiker, Markus von Raumer, 2019-01-04

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