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A PRACTICAL GUIDE TO RATIONAL DRUG DESIGN

HONGCHANG SUN



A Practical Guide To Rational Drug Design

Sun Hongmao



A Practical Guide To Rational Drug Design:

A Practical Guide to Rational Drug Design Sun Hongmao, 2015-10-05 This book is not going to be an exhaustive survey covering all aspects of rational drug design. Instead, it is going to provide critical know-how through real-world examples. Relevant case studies will be presented and analyzed to illustrate the following: how to optimize a lead compound, whether one has high or low levels of structural information; how to derive hits from competitors' active compounds or from natural ligands of the targets; how to springboard from competitors' SAR knowledge in lead optimization; how to design a ligand to interfere with protein-protein interactions by correctly examining the PPI interface; how to circumvent IP blockage using data mining; how to construct and fully utilize a knowledge-based molecular descriptor system; how to build a reliable QSAR model by focusing on data quality and proper selection of molecular descriptors and statistical approaches. *A Practical Guide to Rational Drug Design* focuses on computational drug design with only basic coverage of biology and chemistry issues such as assay design, target validation, and synthetic routes. Discusses various tactics applicable to daily drug design. Readers can download the materials used in the book, including structures, scripts, raw data, protocols, and codes, making this book a suitable resource for short courses or workshops. Offers a unique viewpoint on drug discovery research due to the author's cross-discipline education background. Explores the author's rich experiences in both pharmaceutical and academic settings.

Drug Design Gerhard Klebe, 2025-02-04 This English language textbook, based on the successful German edition *Wirkstoffdesign*, brings the subject of drug design back to the cutting edge of research. The reader learns about new methods in genetic engineering and the expanded range of structural biological methods. Especially in the last 10 years, many complex target structures such as G protein-coupled receptors or ion channels have been elucidated by using these methods. The reader learns how these long-sought complex structures with classical drugs look like and how the therapeutic effect is achieved. This textbook is aimed at students of pharmacy, chemistry, and the life sciences but also at career changers and medicinal chemists in research and development departments of the pharmaceutical industry. Conceptually, it is very different from classical textbooks on pharmaceutical chemistry. It focuses on the path to a new drug substance. The selection of case studies is based on didactic aspects and attempts to give a broad overview of methods and strategies without forgetting to look back at the beginnings of this field of work. Thus, the arc spans from the history of drug research, the mechanisms of action of drugs, and the methods for lead structure search and optimisation to structure determination methods, modelling, molecular dynamics, and QSAR methods to structure and computer-aided design. This textbook also discusses new methods and concepts such as epigenetics, the PROTAC approach, CRISPR-Cas9 gene scissors, structural predictions from sequence, the use of artificial intelligence, and new screening technologies from biophysics. It presents successes in disrupting or enhancing protein-protein interactions as a concept for drug therapy and discusses optimising drugs considering their thermodynamic as well as kinetic binding profiles. Videos via app: simply download the SN More Media app, free of charge, scan a link with the

play button and immediately play the video on your smartphone or tablet

A Practical Guide to Pharmacological

Biotechnology Jayanta Kumar Patra, Swagat Kumar Das, Gitishree Das, Hrudayanath Thatoi, 2019-03-25 Pharmacological biotechnology is applied to and used to study drug development working mechanisms diagnosis and therapies This textbook covers the whole range of experiments related to pharmacology It also contains basic laboratory safety guidelines along with the basic calculations and formulas used in a laboratory Each chapter starts with an introduction theory into the basic approach followed by detailed methods sections with easy to follow protocols and comprehensive troubleshooting calculations and possible questions for examination The target group is researchers who are studying pharmacological biotechnology in the laboratory

A Practical Guide to Scientific Data Analysis David J. Livingstone, 2009-12-21

Inspired by the author's need for practical guidance in the processes of data analysis A Practical Guide to Scientific Data Analysis has been written as a statistical companion for the working scientist This handbook of data analysis with worked examples focuses on the application of mathematical and statistical techniques and the interpretation of their results Covering the most common statistical methods for examining and exploring relationships in data the text includes extensive examples from a variety of scientific disciplines The chapters are organised logically from planning an experiment through examining and displaying the data to constructing quantitative models Each chapter is intended to stand alone so that casual users can refer to the section that is most appropriate to their problem Written by a highly qualified and internationally respected author this text Presents statistics for the non statistician Explains a variety of methods to extract information from data Describes the application of statistical methods to the design of performance chemicals Emphasises the application of statistical techniques and the interpretation of their results Of practical use to chemists biochemists pharmacists biologists and researchers from many other scientific disciplines in both industry and academia

A Practical Guide To Cancer Systems Biology

Hsueh-fen Juan, Hsuan-cheng Huang, 2017-11-29 Systems biology combines computational and experimental approaches to analyze complex biological systems and focuses on understanding functional activities from a systems wide perspective It provides an iterative process of experimental measurements data analysis and computational simulation to model biological behavior This book provides explained protocols for high throughput experiments and computational analysis procedures central to cancer systems biology research and education Readers will learn how to generate and analyze high throughput data therapeutic target protein structure modeling and docking simulation for drug discovery This is the first practical guide for students and scientists who wish to become systems biologists or utilize the approach for cancer research

Computational Methods for Rational Drug Design Mithun Rudrapal, 2025-02-05 Comprehensive resource covering computational tools and techniques for the development of cost effective drugs to combat diseases with specific disease examples Computational Methods for Rational Drug Design covers the tools and techniques of drug design with applications to the discovery of small molecule based therapeutics detailing methodologies and practical applications and addressing the

challenges of techniques like AI ML and drug design for unknown receptor structures Divided into 23 chapters the contributors address various cutting edge areas of therapeutic importance such as neurodegenerative disorders cancer multi drug resistant bacterial infections inflammatory diseases and viral infections Edited by a highly qualified academic with significant research contributions to the field Computational Methods for Rational Drug Design explores topics including Computer assisted methods and tools for structure and ligand based drug design virtual screening and lead discovery and ADMET and physicochemical assessments In silico and pharmacophore modeling fragment based design de novo drug design and scaffold hopping network based methods and drug discovery Rational design of natural products peptides enzyme inhibitors drugs for neurodegenerative disorders anti inflammatory therapeutics antibacterials for multi drug resistant infections and antiviral and anticancer therapeutics Protac and prodrug strategies in drug design intrinsically disordered proteins IDPs in drug discovery and lung cancer treatment through ALK receptor targeted drug metabolism and pharmacokinetics Helping readers seamlessly navigate the challenges of drug design Computational Methods for Rational Drug Design is an essential reference for pharmaceutical and medicinal chemists biochemists pharmacologists and phytochemists along with molecular modeling and computational drug discovery professionals

Cheminformatics, QSAR and Machine Learning Applications for Novel Drug Development Kunal Roy, 2023-05-23 Cheminformatics QSAR and Machine Learning Applications for Novel Drug Development aims at showcasing different structure based ligand based and machine learning tools currently used in drug design It also highlights special topics of computational drug design together with the available tools and databases The integrated presentation of chemometrics cheminformatics and machine learning methods under is one of the strengths of the book The first part of the content is devoted to establishing the foundations of the area Here recent trends in computational modeling of drugs are presented Other topics present in this part include QSAR in medicinal chemistry structure based methods chemoinformatics and chemometric approaches and machine learning methods in drug design The second part focuses on methods and case studies including molecular descriptors molecular similarity structure based based screening homology modeling in protein structure predictions molecular docking stability of drug receptor interactions deep learning and support vector machine in drug design The third part of the book is dedicated to special topics including dedicated chapters on topics ranging from de design of green pharmaceuticals to computational toxicology The final part is dedicated to present the available tools and databases including QSAR databases free tools and databases in ligand and structure based drug design and machine learning resources for drug design The final chapters discuss different web servers used for identification of various drug candidates Presents chemometrics cheminformatics and machine learning methods under a single reference Showcases the different structure based ligand based and machine learning tools currently used in drug design Highlights special topics of computational drug design and available tools and databases

Computational Chemistry David Young, 2004-04-07 A practical easily accessible guide for bench top

chemists this book focuses on accurately applying computational chemistry techniques to everyday chemistry problems Provides nonmathematical explanations of advanced topics in computational chemistry Focuses on when and how to apply different computational techniques Addresses computational chemistry connections to biochemical systems and polymers Provides a prioritized list of methods for attacking difficult computational chemistry problems and compares advantages and disadvantages of various approximation techniques Describes how the choice of methods of software affects requirements for computer memory and processing time

Artificial Intelligence In Medicine: A Practical Guide For Clinicians Campion Quinn, 2024-02-06 Artificial Intelligence in Medicine is a comprehensive guide exploring the transformative impact of artificial intelligence AI in healthcare The book delves into the foundational concepts and historical development of AI in medicine highlighting data collection preprocessing and feature extraction crucial for medical applications It showcases the benefits of AI such as accurate diagnoses and personalized treatments while addressing ethical and regulatory considerations The book examines the practical aspects of AI implementation in clinical practice and emphasizes the human aspect of AI in healthcare and patient engagement Readers can gain insights into the role of AI in clinical decision support collaborative learning and knowledge sharing It concludes with a glimpse into the future of AI driven healthcare exploring the emerging technologies and trends in the rapidly evolving field of AI in medicine

Bioinformatics Tools for Pharmaceutical Drug Product Development Vivek P. Chavda, Krishnan Anand, Vasso Apostolopoulos, 2023-03-14 BIOINFORMATICS TOOLS FOR PHARMACEUTICAL DRUG PRODUCT DEVELOPMENT A timely book that details bioinformatics tools artificial intelligence machine learning computational methods protein interactions peptide based drug design and omics technologies for drug development in the pharmaceutical and medical sciences industries The book contains 17 chapters categorized into 3 sections The first section presents the latest information on bioinformatics tools artificial intelligence machine learning computational methods protein interactions peptide based drug design and omics technologies The following 2 sections include bioinformatics tools for the pharmaceutical sector and the healthcare sector Bioinformatics brings a new era in research to accelerate drug target and vaccine design development improving validation approaches as well as facilitating and identifying side effects and predicting drug resistance As such this will aid in more successful drug candidates from discovery to clinical trials to the market and most importantly make it a more cost effective process overall Readers will find in this book Applications of bioinformatics tools for pharmaceutical drug product development like process development pre clinical development clinical development commercialization of the product etc The ever expanding application of this novel technology and discusses some of the unique challenges associated with such an approach The broad and deep background as well as updates on recent advances in both medicine and AI ML that enable the application of these cutting edge bioinformatics tools Audience The book will be used by researchers and scientists in academia and industry including drug developers computational biochemists bioinformaticians immunologists pharmaceutical and medical sciences as well as those

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