

# **Basic Bioreactor Design Basic Bioreactor Design**

Klaas van't Riet, Johannes Tramper

#### **Basic Bioreactor Design Basic Bioreactor Design:**

**Basic Bioreactor Design** Klaas van't Riet, Johannes Tramper, 1991-01-07 Based on a graduate course in biochemical engineering provides the basic knowledge needed for the efficient design of bioreactors and the relevant principles and data for practical process engineering with an emphasis on enzyme reactors and aerated reactors for microorganisms Includes Basic Bioreactor Design Klaas van't Riet, Johannes Tramper, 1991-01-07 Based on a graduate course in biochemical engineering provides the basic knowledge needed for the efficient design of bioreactors and the relevant principles and data for practical process engineering with an emphasis on enzyme reactors and aerated reactors for **Basic Biotechnology** Colin Ratledge, Bjorn Kristiansen, 2006-05-25 Biotechnology is microorganisms Includes exercises one of the major technologies of the twenty first century Its wide ranging multi disciplinary activities include recombinant DNA techniques cloning and the application of microbiology to the production of goods from bread to antibiotics In this new edition of the textbook Basic Biotechnology biology and bioprocessing topics are uniquely combined to provide a complete overview of biotechnology The fundamental principles that underpin all biotechnology are explained and a full range of examples are discussed to show how these principles are applied from starting substrate to final product A distinctive feature of this text are the discussions of the public perception of biotechnology and the business of biotechnology which set the science in a broader context This comprehensive textbook is essential reading for all students of biotechnology and applied microbiology and for researchers in biotechnology industries **Bioreactor Design Fundamentals** Norton G. McDuffie, 2013-10-22 Bioreactor Design Fundamentals presents the development in the bioreactor field This book discusses the applications of biological kinetics and thermodynamics Organized into seven chapters this book begins with an overview of the design of biological reactors that involves determining operating conditions sizing the reactor controlling temperature and sterility and controlling operating variables This text then examines the significance of pH considerations in biological reactor and process design Other chapters consider enzyme kinetics and the equations most commonly used as models for overall enzyme kinetics. This book discusses as well the mass transfer rates in bioreactors which are significant because of their effects on some chemical reaction rates in transformations by enzymes or by living cells The final chapter deals with the ideal state of the continuous stirred tank reactors CSTRs This book is a valuable resource for biochemical engineers and Bioreactor Design Concepts for Viral Vaccine Production Surajbhan Sevda, Sachin industrial microbiologists Kumar, 2024-05-12 Bioreactor Design Concepts for Viral Vaccine Production covers a range of interdisciplinary chapters from the engineering perspective of bioreactor design to the biotechnological perspectives of vector design for vaccine development The book covers bioreactor concepts such as static systems single use systems stirred tanks perfusion wave and packed beds It reviews options for efficient and economical production of human vaccines and discusses basic factors relevant for viral antigen production in mammalian cells avian cells and insect cells This book will be a great resource for

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INSTRUMENTATION, SECOND EDITION GHOSAL, SABARI,AVASTHI, ANUPAMA SHARMA,2018-09-01 This thoroughly revised edition of the book demonstrates principle and instrumentation of each technique routinely used in biotechnology Like the previous edition the second edition also follows non mathematical approach Three aspects of each technique including principle methodology with knowledge of different parts of an instrument and applications have now been discussed in the text For the beginners the book will help in building a strong foundation starting from the preparation of solutions extraction separation and analysis of biomolecules to the characterisation by spectroscopic methods the full gamut of biological analysis NEW TO THE SECOND EDITION Incorporates two new chapters on Radioisotope Tracer Techniques and Basic Molecular Biology Techniques and Bioinformatics Comprises a full chapter on Fermentation and Bioreactors Design and Instrumentation the revised and updated version of Miscellaneous Methods of the previous edition Contains a number of pictorial illustrations tables and worked out examples to enhance students understanding of the topics Includes chapter end review questions TARGET AUDIENCE B Sc B Tech Biotechnology M Sc M Tech Biotechnology

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