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Clinical Chemistry. T Palmer, P L Bonner. Elsevier Science, Apr 18,
2007 - Science - 416 pages. 2 Reviews. In recent years, there have

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2007 - Science - 416 pages. 2 Reviews. In recent years,

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Enzyme engineering. Enzyme engineering is the application of modifying an enzyme's structure (and, thus, its function) or modifying the catalytic activity of isolated enzymes to produce new metabolites, to allow new (catalyzed) pathways for reactions to occur, or to convert from some certain compounds into others (biotransformation). These products are useful as chemicals, pharmaceuticals, fuel, food, or agricultural additives.

Protein engineering - Wikipedia

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Enzyme engineering can be used to broaden the substrate range of an enzyme, increase the stability at elevated temperature, at acidic pH, or in organic solvents, and to improve enantioselectivity. To be able to efficiently screen mutant libraries, a high-throughput screening system is crucial (for a review see Chapter 7.2).

Enzyme Engineering - an overview | ScienceDirect Topics

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In recent years, there have been considerable developments in techniques for the investigation and utilisation of enzymes. With the assistance of a co-author, this popular student textbook has been updated to include techniques such as membrane chromatography, aqueous phase partitioning, engineering recombinant proteins for purification and due to the rapid advances in bioinformatics/proteomics, a discussion of the analysis of complex protein mixtures by 2D-electrophoresis and RPHPLC prior to sequencing by mass spectroscopy. Written with the student firmly in mind, no previous knowledge of biochemistry, and little of chemistry, is assumed. It is intended to provide an introduction to enzymology, and a balanced account of all the various theoretical and applied aspects of the subject which are likely to be included in a course. Provides an introduction to enzymology and a balanced account of the theoretical and applied

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aspects of the subject Discusses techniques such as membrane chromatography, aqueous phase partitioning and engineering recombinant proteins for purification Includes a discussion of the analysis of complex protein mixtures by 2D-electrophoresis and RPHPLC prior to sequencing by mass spectroscopy

This clear and lucid book helps towards an understanding of the principles of enzymology, a subject with a somewhat undeserved reputation for being difficult. The subject is explained most carefully, without rushing or cutting corners, in a coverage which is balanced, readable and comprehensive, accounting for both theory and applications. The book will act as a bridge for those wishing to progress to more advanced and specialised areas. New material has been added since publication of the first edition, revealing advances made since 1980, including NMR spectroscopy, HPLC, immunoassay, genetic engineering and structures of oligomeric enzymes. Fresh and stimulating problems have been devised, diagrams redrawn and sections on obsolete techniques removed to make way for the new material. The approach taken throughout encourages, where appropriate, correct answers to problems, thereby reinforcing the reader's understanding of enzymology by facing real-life difficulties.

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Enzyme : An Introduction • Enzyme Structure • Enzyme Specificity & Catalysis • Purification & Characterization Of Enzymes • Enzyme Assay • Enzyme Engineering • Enzyme Microenvironment : Catalysis In Non-Aqueous Solvent • Bioenergetics • Introduction To Metabolism • Enzyme Kinetics • Single Substrate Enzyme Inhibition • Kinetics Of Multisubstrate Enzymes • Enzyme'S Regulation And Cooperativity • Enzymes Immobilisation Techniques • Enzyme Biosensor

Publisher Description

Today, enzyme technology, amalgamating enzymology with biotechnology, has become a household name in practically all branches of the contemporary science and technology. The book Principles of Enzyme Technology provides an exhaustive presentation of enzyme technology. The text is organised into four parts out of which the first three are more inclined towards imparting the conceptual aspects of the subject, whereas the fourth part accentuates more on the escalating applications of enzymes in industry, be it food, textile or pharmaceutical. Thus, the book offers a balanced insight into the immense world of enzymes in a single readable volume. HIGHLIGHTS OF THE BOOK • Inclusion of a chapter on Enzyme Engineering and Technology makes the book more future-oriented, highlighting the wonders that the

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modern science can make. • The textual presentation is very lucid, illustrative and organised in a manner that it is not based solely on the complexity of the subject but also on its usefulness. • Adequate number of references, listing of literature for further reading and problems (both multiple choice and thought based) given at the end of each chapter make the book an ideal tool for learning enzyme technology. Primarily intended as a text for the students of biotechnology, biochemistry and other life science branches, this book will be of immense use to the professionals as well as researchers for teaching and references.

Discussing methods of enzyme purification, characterization, isolation, and identification, this book details the chemistry, behavior, and physicochemical properties of enzymes to control, enhance, or inhibit enzymatic activity for improved taste, texture, shelf-life, nutritional value, and process tolerance of foods and food products. The book cov

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Corporate Governance is a comprehensive textbook specially designed to

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meet the requirements of postgraduate management students. It provides an in-depth analysis of the core concepts and supplements them with relevant examples, exhibits and case studies. The book begins with an exhaustive introductory chapter defining corporate governance and a director's role in a company. Further, divided into four parts, part 1 covers types of corporations, theories and models of governance. It also examines the events which have led to the current thrust of corporate governance addressing the Cadbury report in UK, Sarbanes-Oxley Act, 2002 in USA as well as the committees constituted by SEBI. Part 2 elaborates on the structure of the board and its development process. It also highlights the issues related to compensation, performance review of the Director as well as the importance of leveraging good governance for competitive advantage. Part 3 gives a broad view of governance related problems associated with typical ownership patterns, and capital market institutions from a stakeholder's perspective. The ground rules for a director to perform his responsibilities and duties are also discussed in this part. The book concludes with a chapter discussing the future of corporate governance in part 4. Owing to its comprehensive coverage and approach, students will find this book useful. It will also serve as a veritable guide for professionals owing to the inclusion of varied examples and case studies.

Where To Download Enzyme Engineering Technology By Palmer

A comprehensive, 20-volume reference encyclopedia on science and technology.

This second edition of a bestselling textbook offers an instructive and comprehensive overview of our current knowledge of biocatalysis and enzyme technology. The book now contains about 40% more printed content. Three chapters are completely new, while the others have been thoroughly updated, and a section with problems and solutions as well as new case studies have been added. Following an introduction to the history of enzyme applications, the text goes on to cover in depth enzyme mechanisms and kinetics, production, recovery, characterization and design by protein engineering. The authors treat a broad range of applications of soluble and immobilized biocatalysts, including wholecell systems, the use of non-aqueous reaction systems, applications in organic synthesis, bioreactor design and reaction engineering. Methods to estimate the sustainability, important internet resources and their evaluation, and legislation concerning the use of biocatalysts are also covered.

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