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John Whittall | Peter W. Sutton

Applied Biocatalysis

The Chemist's Enzyme Toolbox



WILEY

Applied Biocatalysis

Wolfgang Aehle

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Applied Biocatalysis John Whittall, Peter W. Sutton, 2020-08-21 Provides clear and comprehensive coverage of recently developed applied biocatalysis for synthetic organic chemists with an emphasis to promote green chemistry in pharmaceutical and process chemistry This book aims to make biocatalysis more accessible to both academic and industrial synthetic organic chemists It focuses on current topics within the applied industrial biocatalysis field and includes short but detailed experimental methods on timely novel biocatalytic transformations using new enzymes or new methodologies using known enzymes The book also features reactions that are expanding and making the enzyme toolbox available to chemists providing readers with comprehensive methodology and detailed key sourcing information of a wide range of enzymes Chapters in *Applied Biocatalysis The Chemist's Enzyme Toolkit* are organized by reaction type and feature a short introductory section describing the current state of the art for each example Much of the book focuses on processes for which the enzymes are readily available so that organic chemists can synthesize appropriate quantities of chemicals with available materials in a standard chemical laboratory Advanced methods are included to present examples of new enzymes that might encourage collaboration with suppliers or academic groups and that will educate chemists of rapidly expanding future possibilities Focuses on current topics within the applied industrial biocatalysis field Offers experimental methods on novel biocatalytic transformations using new enzymes or new methodology using known enzymes Covers the hot topics of enzyme and chemoenzymatic cascades and biocatalysis in flow Edited by noted experts from both academia and industry with years of experience in the field of biocatalysis particularly the industrial applications of enzymes Written for synthetic organic chemists working in all industries but especially the pharmaceutical industry and for those in academia with an eye for biocatalysis *Applied Biocatalysis The Chemist's Enzyme Toolkit* will also benefit academic groups in chemistry and related sciences that are using enzymes for synthetic purposes as well as those working in the area of enzymology and molecular biology

Applied Biocatalysis Adrie J.J. Straathof, Patrick Adlercreutz, 2003-09-02 This book describes the essential steps in the development of biocatalytic processes from concept to completion It is a carefully integrated text which combines the fundamentals of biocatalysis with technological experience and in depth commercial case studies The book starts with an introductory look at the characteristics and present applications of biocatalysts followed by more detailed overviews of these areas

Applied Biocatalysis Lutz Hilterhaus, Andreas Liese, Ulrich Kettling, Garabed Antranikian, 2016-06-14 This reference book originates from the interdisciplinary research cooperation between academia and industry In three distinct parts latest results from basic research on stable enzymes are explained and brought into context with possible industrial applications Downstream processing technology as well as biocatalytic and biotechnological production processes from global players display the enormous potential of biocatalysts Application of extreme reaction conditions i.e. unconventional such as high temperature pressure and pH value biocatalysts are normally used within a well defined process window leads

to novel synthetic effects Both novel enzyme systems and the synthetic routes in which they can be applied are made accessible to the reader In addition the complementary innovative process technology under unconventional conditions is highlighted by latest examples from biotech industry **Applied Biocatalysis in Europe** Andres R. Alcantara, Francisco Plou, 2021-08-30 Applied biocatalysis and biotransformation that is the use of enzymes and whole cell systems in manufacturing processes for synthetic purposes has been experiencing a clear boom in recent years which has led to the start of the so called fourth wave In fact the latest advances in bioinformatics system biology process intensification and in particular enzyme directed evolution encouraged by the 2018 Nobel Prize awarded to F Arnold are widening the range of the efficacy of biocatalysts and accelerating the rate at which new enzymes are becoming available even for activities not previously known European scientists have been very actively involved in different aspects of this field Nine contributions dealing with different aspects of applied biocatalysis developed by European researchers are gathered in this Special Issue

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Catalysis: An Integrated Approach R.A. van Santen, B.A. Averill, J.A. Moulijn, P.W.N.M. van Leeuwen, 2000-09-26 This book concentrates on industrially relevant reactions which are catalyzed by heterogeneous and homogeneous catalysts Homogeneous catalysis by metal complexes is treated jointly with heterogeneous catalysis using metallic and non metallic solids In both areas the high degree of sophistication of spectroscopic techniques and theoretical modelling has led to an enormous increase in our understanding at the molecular level This holds for the kinetics of the reactions and the reactivities of the catalysts as well as for the syntheses of the catalytic materials The development of catalysis science since the first edition of this book has necessitated a thorough revision including special chapters on biocatalysis catalyst characterization and adsorption methods The multidisciplinary nature of catalysis is reflected in the choice of a novel combination of basic disciplines which will be refreshing and inspiring to readers **Enzymes in Industry** Wolfgang Aehle, 2007-11-05 Leading

experts from all over the world present an overview of the use of enzymes in industry for the production of bulk products such as glucose or fructose food processing and food analysis laundry and automatic dishwashing detergents the textile pulp and paper and animal feed industries clinical diagnosis and therapy genetic engineering The book also covers identification methods of new enzymes and the optimization of known ones as well as the regulatory aspects for their use in industrial applications Up to date and wide in scope this is a chance for non specialists to acquaint themselves with this rapidly growing field The quality is so great that there is no hesitation in recommending it as ideal reading for any student requiring an introduction to enzymes Enzymes in Industry should command a place in any library industrial or academic where it will be frequently used The Genetic Engineer and Biotechnologist Enzymes in Industry is an excellent introduction into the field of applied enzymology for the reader who is not familiar with the subject offers a broad overview of the use of enzymes in industrial applications It is up to date and remarkable easy to read despite the fact that almost 50 different authors contributed The scientist involved in enzyme work should have this book in his or her library But it will also be of great value to the marketing expert interested in the present use of enzymes and their future in food and nonfood applications Angewandte Chemie This book should be available to all of those working with or aspiring to work with enzymes In particular academics should use this volume as a source book to ensure that their new projects will not reinvent the wheel Journal of Chemical Technology and Biotechnology

Handbook of Food Enzymology John R. Whitaker, Alphons G. J. Voragen, Dominic W.S. Wong, 2002-12-05 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 covers

Biotechnology for Environmental Management and Resource Recovery Ramesh Chander Kuhad, Ajay Singh, 2013-03-25 Various types of secondary agriculture and forestry wastes represent valuable resource materials for developing alternate energy as biofuels and other value added products such as sugars phenols furans organic acids enzymes and digestible animal feed etc However if not managed properly waste material and environmental contaminants generated by various industries such as food and feed pulp and paper and textile may lead to severe environmental pollution The energy food and feed demand necessitate developing simple and economically viable technologies for environmental management and resource recovery Microorganisms and their enzymes contribute significantly in utilization of plant residues resource recovery and eventually in pollution mitigation Biotechnology for Environmental Management and Resource Recovery presents a comprehensive review of selected research topics in a compendium of 16 chapters related to environmental pollution control and developing biotechnologies in agro ecosystem management and bioconversion of agro residues lignocellulosics into biofuels animal feed and paper etc This book provides a valuable resource for reference and text material to graduate and postgraduate students researchers scientists working in

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