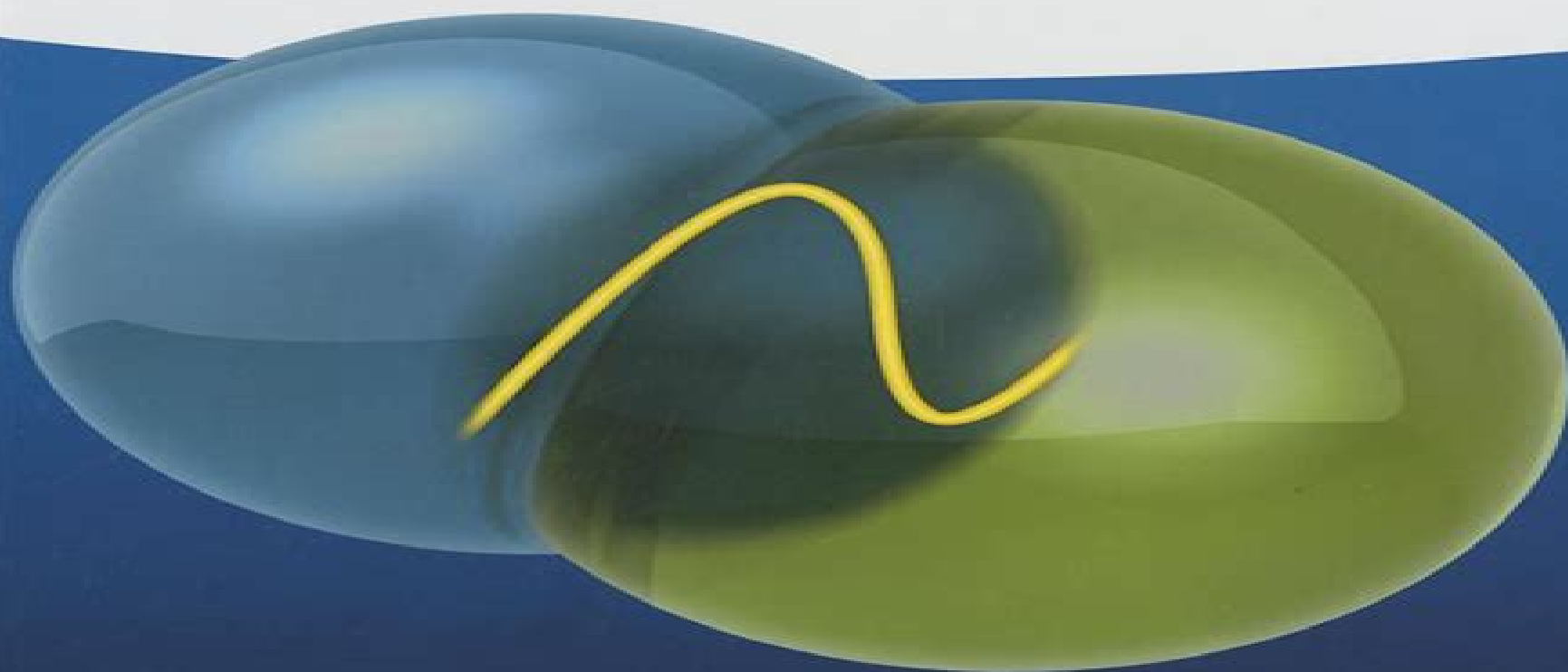


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Bridging Heterogeneous and Homogeneous Catalysis

Concepts, Strategies, and Applications



Bridging Heterogeneous And Homogeneous Catalysis Concepts Strategies And Applications

Masahiro Murakami, Naoto Chatani



Bridging Heterogeneous And Homogeneous Catalysis Concepts Strategies And Applications:

Bridging Heterogeneous and Homogeneous Catalysis Can Li,Yan Liu,2014-04-03 There are two main disciplines in catalysis research homogeneous and heterogeneous catalysis This is due to the fact that the catalyst is either in the same phase homogeneous catalysis as the reaction being catalyzed or in a different phase heterogeneous catalysis Over the past decade various approaches have been implemented to combine the advantages of homogeneous catalysis efficiency selectivity with those of heterogeneous catalysis stability recovery by the heterogenization of homogeneous catalysts or by carrying out homogeneous reactions under heterogeneous conditions This unique handbook fills the gap in the market for an up to date work that links both homogeneous catalysis applied to organic reactions and catalytic reactions on surfaces of heterogeneous catalysts As such it highlights structural analogies and shows mechanistic parallels between the two while additionally presenting kinetic analysis methods and models that either work for both homogeneous and heterogeneous catalysis Chapters cover asymmetric emulsion phase transfer supported homogeneous and organocatalysis as well as in nanoreactors and for specific applications catalytic reactions in ionic liquids fluoruous and supercritical solvents and in water Finally the text includes computational methods for investigating structure reactivity relations With its wealth of information this invaluable reference provides academic and industrial chemists with novel concepts for innovative catalysis research

Towards Green Chemical Processes: Strategies and Innovations Pallavi Jain,Sapna Raghav,Anil Kumar Jangir,2025-08-01 This book is designed for forward thinking professionals researchers and senior students in chemistry chemical engineering and industrial manufacturing this essential resource explores how green chemistry can be effectively applied in real world industrial settings It also speaks directly to environmental engineers and sustainability experts eager to stay ahead of emerging trends and innovations in sustainable practices With practical insights tailored for industry leaders and policymakers committed to reducing environmental impact this work delivers scalable solutions and cutting edge strategies for transforming industrial processes A vital tool for anyone looking to drive meaningful change it empowers organizations to meet sustainability targets while enhancing efficiency and innovation

Principles and Practice of Heterogeneous Catalysis John Meurig Thomas,W. John Thomas,2015-02-09 This long awaited second edition of the successful introduction to the fundamentals of heterogeneous catalysis is now completely revised and updated Written by internationally acclaimed experts this textbook includes fundamentals of adsorption characterizing catalysts and their surfaces the significance of pore structure and surface area solid state and surface chemistry poisoning promotion deactivation and selectivity of catalysts as well as catalytic process engineering A final section provides a number of examples and case histories With its color and numerous graphics plus references to help readers to easily find further reading this is a pivotal work for an understanding of the principles involved

Solvent-Free Methods in Nanocatalysis Rafael Luque,Manoj B. Gawande,Esmail Doustkhah,Anandarup Goswami,2023-01-11 Solvent Free Methods in Nanocatalysis

Discover solvent free approaches for the synthesis of nanocatalysts as well as various catalytic transformations in this unique one stop resource Solvent free methods have attracted wide attention in organic synthesis and catalysis as a promising approach towards greener and more sustainable chemical transformations In this regard nanocatalysis has seen particular growth in recent years Solvent Free Methods in Nanocatalysis gives an in depth overview of nanocatalysts and their catalytic applications using solvent free methods After a brief introduction it covers various synthetic techniques for the preparation of nanocatalysts and supports using solvent free methods e g ball milling microwave and plasma assisted methods The book discusses in detail different catalyst classes such as metal oxides doped and functionalized nanocarbons as well as nitride and silica based materials to help researchers to understand the efficiency and nature of these catalysts supports based on their chemical structure In the book readers will also find A brief account of the history challenges and recent advances in the field Detailed discussion of advantages and disadvantages of solvent free techniques for nanocatalyst preparation Treatment of important solvent and catalyst free organic transformations i e oxidation coupling and multicomponent reactions A chapter on supported ionic liquids for solvent free catalysis Written by leading researchers in the field Solvent Free Methods in Nanocatalysis is a useful reference for researchers and students working in organic synthesis catalysis and nanomaterials science

Catalyst Immobilization Maurizio Benaglia, Alessandra Puglisi, 2020-04-06 A comprehensive resource on techniques and applications for immobilizing catalysts Catalyst Immobilization Methods and Applications covers catalyst immobilization topics including technologies materials characterization chemical activity and recyclability The book also presents innovative applications for supported catalysts such as flow chemistry and machine assisted organic synthesis Written by an international panel of expert contributors this book outlines the general principles of catalyst immobilization and explores different types of supports employed in catalyst heterogenization The book s chapters examine the immobilization of chiral organocatalysts reactions in flow reactors 3D printed devices for catalytic systems and more Catalyst Immobilization offers a modern vision and a broad and critical view of this exciting field This important book Offers a guide to supported and therefore recyclable catalysts which is one of the most important tools for developing a highly sustainable chemistry Presents various immobilization techniques and applications Explores new trends such as 3D printed devices for catalytic systems Contains information from a leading international team of authors Written for catalytic chemists organic chemists process engineers biochemists surface chemists materials scientists analytical chemists Catalyst Immobilization Methods and Applications presents the latest developments and includes a review of the innovative trends such as flow chemistry reactions in microreactors and beyond

Advanced Topics in Polymer Chemistry and Materials Science Tamara Tatrishvili, Marc Jean Médard Abadie, 2025-07-11 Advanced polymers also known as engineering polymers or high performance polymers are synthetic polymers with exceptional mechanical thermal chemical and electrical properties high heat and thermal stability frost resistance hydrophobicity high dielectric indices etc This new volume focuses on a particular

applied objective the creation of new polymeric materials with improved properties The volume highlights new concepts achievements and investigations in polymer chemistry and chemical engineering and provides a survey of the important categories of polymers including commodity thermoplastics and fibers elastomers and thermosets and engineering and specialty polymers Scientists and researchers in the field of polymer functional materials will find much food for thought in this volume

Understanding Organometallic Reaction Mechanisms and Catalysis Valentin P. Ananikov, 2014-08-29 Exploring and highlighting the new horizons in the studies of reaction mechanisms that open joint application of experimental studies and theoretical calculations is the goal of this book The latest insights and developments in the mechanistic studies of organometallic reactions and catalytic processes are presented and reviewed The book adopts a unique approach exemplifying how to use experiments spectroscopy measurements and computational methods to reveal reaction pathways and molecular structures of catalysts rather than concentrating solely on one discipline The result is a deeper understanding of the underlying reaction mechanism and correlation between molecular structure and reactivity The contributions represent a wealth of first hand information from renowned experts working in these disciplines covering such topics as activation of small molecules C C and C Heteroatom bonds formation cross coupling reactions carbon dioxide conversion homogeneous and heterogeneous transition metal catalysis and metal graphene systems With the knowledge gained the reader will be able to improve existing reaction protocols and rationally design more efficient catalysts or selective reactions An indispensable source of information for synthetic analytical and theoretical chemists in academia and industry

Polymer Supported Organic Catalysts Narendra Chauhan, Sapana Jadoun, 2024-07-26 Polymer supported organic catalysts are largely insoluble in most reaction solvents which allows for easy recovery and recycling of the catalysts They are generally stable readily available and environmental friendly so they have attracted the interest of many synthetic chemists in the industrial and academic fields In this book different types of polymer supported catalysts based on peptides polystyrene polyethers poly acrylic acid poly ethylene imine poly 2 oxazoline poly isobutylene poly norbornene etc as well as metals are included with their synthetic organic synthesis applications It is believed that this work will be of interest to organic chemists material scientists chemical engineers polymer scientists and technologists

Microwaves in Catalysis Satoshi Horikoshi, Nick Serpone, 2015-12-14 A comprehensive overview covering the principles and preparation of catalysts as well as reactor technology and applications in the field of organic synthesis energy production and environmental catalysis Edited and authored by renowned and experienced scientists this reference focuses on successful reaction procedures for applications in industry Topics include catalyst preparation the treatment of waste water and air biomass and waste valorisation hydrogen production oil refining as well as organic synthesis in the presence of heterogeneous and homogeneous catalysts and continuous flow reactions With its practical relevance and successful methodologies this is a valuable guide for chemists at universities working in the field of catalysis organic synthesis pharmaceutical or green chemistry as well as

researchers and engineers in the chemical industry **Cleavage of Carbon-Carbon Single Bonds by Transition Metals**
Masahiro Murakami, Naoto Chatani, 2015-12-21 Edited by leading experts and pioneers in the field this is the first up to date book on this hot topic The authors provide synthetic chemists with different methods to activate carbon carbon sigma bonds in organic molecules promoted by transition metal complexes They explain the basic principles and strategies for carbon carbon bond cleavage and highlight recently developed synthetic protocols based on this methodology In so doing they cover cleavage of C C bonds in strained molecules reactions involving elimination of carbon dioxide and ketones reactions via retroallylation and cleavage of C C bonds of ketones and nitriles The result is an excellent information source for researchers in academia and industry working in the field of synthetic organic chemistry while equally serving as supplementary reading for advanced courses in organometallic chemistry and catalysis

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