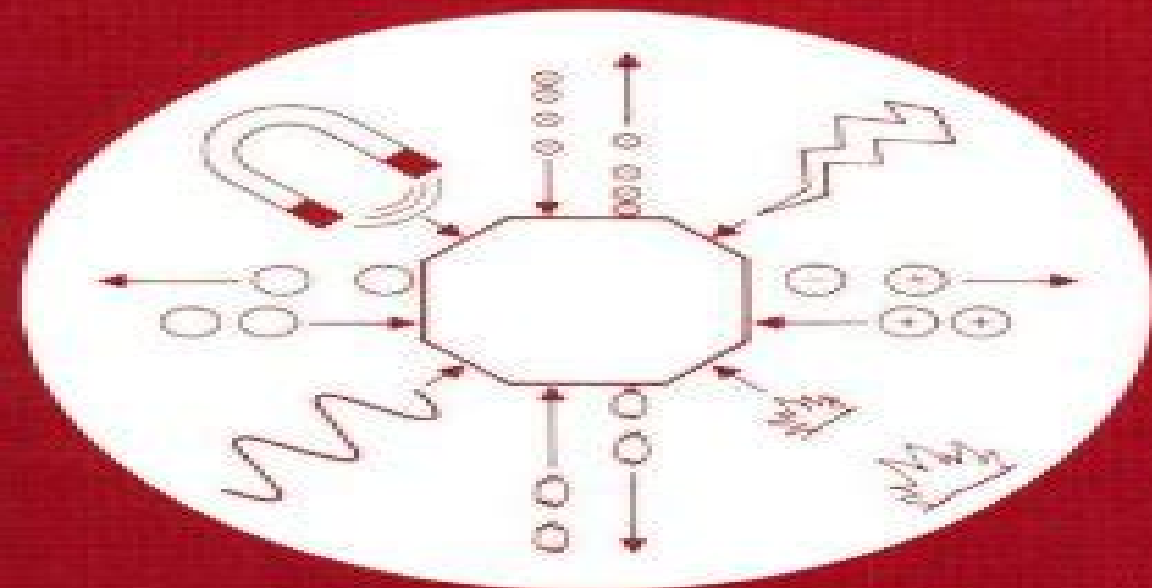


studies in surface science and catalysis



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NEW SOLID ACIDS AND BASES

THEIR CATALYTIC PROPERTIES

K. Tanabe
M. Misono
Y. Ono
H. Hattori

New Solid Acids And Bases

Michael Rajnik



New Solid Acids And Bases:

New Solid Acids and Bases K. Tanabe, M. Misono, H. Hattori, Y. Ono, 1990-02-02 This volume summarises and reviews the enormous progress made over the past two decades in solid acids and bases with emphasis on fundamental aspects and chemical principles In recent years many new kinds of solid acids and bases have been found and synthesized The surface properties in particular acidic and basic properties and the structures of the new solids have been clarified by newly developed measurement methods using modern instruments and techniques The characterized solid acids and bases have been applied as catalysts for diversified reactions many good correlations being obtained between the acid base properties and the catalytic activities or selectivities Recently acid base bifunctional catalysis on solid surfaces is becoming a more and more important and intriguing field of study It has been recognized that the acidic and basic properties of catalysts and catalyst supports play an important role in oxidation reduction hydrogenation hydrocracking etc The effect of the preparation method and the pretreatment conditions of solid acids and bases on the acidic and basic properties the nature of acidic and basic sites and the mechanism regarding the generation of acidity and basicity have been elucidated experimentally and theoretically On the basis of the accumulated knowledge of solid acids and bases it is now possible to design and develop highly active and selective solid acid and base catalysts for particular reactions The chemistry of solid acids and bases is now being related to and utilized in numerous areas including adsorbents sensors cosmetics fuel cells sensitized pressed papers and others The information presented in this book will therefore be of interest to a wide ranging readership

New Solid Acids and Bases Kōzō Tanabe, 1989

New Solid Acids and Bases, 1989

Solid Acids and Bases Kozo

Tanabe, 2012-12-02 *Solid Acids and Bases Their Catalytic Properties* reviews developments in the studies of acidic and basic properties of solids including the efficacy and special characteristics of solid acid and base catalysts This book discusses the determination of basic and acidic properties on solid surfaces and relationship between acid strength and acid amount The structure and acid base properties of mixed metal oxides and correlation between acid base properties and catalytic activity and selectivity are also deliberated This publication is useful to professional chemists and graduate students in the fields of organic inorganic and physical chemistry petroleum chemistry and catalysis including readers interested in the acidic and basic properties on solid surfaces

Solid Base Catalysis Yoshio Ono, Hideshi Hattori, 2012-08-31 The importance of solid base catalysts has come to be recognized for their environmentally benign qualities and much significant progress has been made over the past two decades in catalytic materials and solid base catalyzed reactions The book is focused on the solid base Because of the advantages over liquid bases the use of solid base catalysts in organic synthesis is expanding Solid bases are easier to dispose than liquid bases separation and recovery of products catalysts and solvents are less difficult and they are non corrosive Furthermore base catalyzed reactions can be performed without using solvents and even in the gas phase opening up more possibilities for discovering novel reaction systems Using numerous examples the present volume describes

the remarkable role solid base catalysis can play given the ever increasing worldwide importance of green chemistry The reader will obtain an overall view of solid base catalysis and gain insight into the versatility of the reactions to which solid base catalysts can be utilized The concept and significance of solid base catalysis are discussed followed by descriptions of various methods for the characterization of solid bases including spectroscopic methods and test reactions The preparation and properties of base materials are presented in detail with the two final chapters devoted to surveying the variety of reactions catalyzed by solid bases

Solid Acid Catalysis Hideshi Hattori, Yoshi Ono, 2015-04-01 Solids that possess acidic properties on their surfaces function as catalysts just like liquid acids such as sulfuric acid and hydrochloric acid By using solid acid catalysts chemical processes become more productive and more environmentally friendly In fact solid acids are being used in many industrial chemical processes from the largest chem

Solid Base Catalysts Ravi Tomar, K. K. Pant, Ramesh Chandra, 2024-10-15 Foundational knowledge and practical approaches of an interesting catalyst class for greener and cleaner chemical synthesis Solid Base Catalysts provides insights and information on cutting edge heterogeneous catalysis technologies and approaches of non corrosive and easy to use solid catalysts that can replace conventional liquid catalysts that are known to pose operational problems Edited by three highly qualified authors with contributions from experts in industry and academia Solid Base Catalysts includes Latest and most advanced studies in the characterization of solid catalysts with applications in various organic transformations Versatile reaction types where solid catalysts can be used as well as the multidisciplinary nature of solid base catalyst research and its connections to other fields Multicomponent reactions for eco compatible heterocyclic synthesis over solid catalysts and synthesis routes experimental protocols and other considerations for optimizing catalyst properties Advanced methodologies and applications for analyzing solid catalysts and challenges and future prospects in the field Solid Base Catalysts is a complete reference on the subject for researchers and professionals in materials science green chemistry surface chemistry and chemical engineering

Preparation of Solid Catalysts Gerhard Ertl, Helmut Knözinger, Jens Weitkamp, 1999-11-12 Solid catalysts play a fundamental role in all areas between basic research and industrial applications This book offers a large amount of information about the preparation of solid catalysts All types of solid catalysts and all important aspects of their preparation are discussed The highly topical contributions are written by leading experts in disciplines ranging from solid state interface and solution chemistry to industrial engineering The straightforward presentation of the material and the comprehensive coverage make this book an essential and indispensable tool for every scientist and engineer working with solid catalysts

Metal Oxides in Heterogeneous Catalysis Jacques C. Vedrine, 2018-01-11 Metal Oxides in Heterogeneous Catalysis is an overview of the past present and future of heterogeneous catalysis using metal oxides catalysts The book presents the historical theoretical and practical aspects of metal oxide based heterogeneous catalysis Metal Oxides in Heterogeneous Catalysis deals with fundamental information on heterogeneous catalysis including reaction mechanisms and kinetics

approaches There is also a focus on the classification of metal oxides used as catalysts preparation methods and touches on zeolites mesoporous materials and Metal organic frameworks MOFs in catalysis It will touch on acid or base type reactions selective partial and total oxidation reactions and enzymatic type reactions The book also touches heavily on the biomass applications of metal oxide catalysts and environmentally related depollution reactions such as COVs elimination DeNOx and DeSOx Finally the book also deals with future trends and prospects in metal oxide based heterogeneous catalysis Presents case studies in each chapter that provide a focus on the industrial applications Includes fundamentals key theories and practical applications of metal oxide based heterogeneous catalysis in one comprehensive resource Edited and contributed by leading experts who provide perspectives on synthesis characterization and applications Solid Supports and Catalysts in Organic Synthesis K. Smith,1992 *Acidity and Basicity of Solids* Jacques P. Fraissard,Leonidas Petrakis,North Atlantic Treaty Organization. Scientific Affairs Division,1994 Historically technological developments that have made use of the acidity basicity of solids have often preceded an understanding of the phenomena involved This of course is very expensive and a far less efficient process than research based on a fundamental understanding of the science For the last 50 years therefore a vast amount of research has been devoted to the subject the rewards in terms of technological advantage were seen to be high Actes ,1988 **The New Werner Twentieth Century Edition of the Encyclopaedia Britannica** ,1906 *Solid-acid Catalysed Reactions with Epoxides and Allyl Aryl Ethers* Jacob Antonius Elings,1997 **Catalytic Naphtha Reforming** George J. Antos,Abdullah M. Aitani,José M. Parera,1995 This unique single source reference offers complete coverage of the process and catalyst chemistry involved in naphtha reforming from the preparation characterization and performance evaluation of catalysts to the operation of the catalyst itself and evaluates the most recent research into unknown aspects of catalyst reactions shedding light on the future of catalyst technology Discussing the complexities of the reforming process Catalytic Naphtha Reforming delineates commercially available processes and catalysts explores the chemistry of the catalytic sites employed for reactions examines catalyst deactivation pretreating processes to prevent it and regeneration processes describes metals recovery as well as significant improvements in platinum reforming catalysts explains process development and modeling presents new commercial technologies and much more Bulletin of the Chemical Society of Japan ,2008 Developing Solid Oral Dosage Forms Yihong Qiu,Yisheng Chen,Geoff G.Z. Zhang,Lawrence Yu,Rao V. Mantri,2016-11-08 *Developing Solid Oral Dosage Forms Pharmaceutical Theory and Practice* Second Edition illustrates how to develop high quality safe and effective pharmaceutical products by discussing the latest techniques tools and scientific advances in preformulation investigation formulation process design characterization scale up and production operations This book covers the essential principles of physical pharmacy biopharmaceutics and industrial pharmacy and their application to the research and development process of oral dosage forms Chapters have been added combined deleted and completely revised as necessary to produce a comprehensive well

organized valuable reference for industry professionals and academics engaged in all aspects of the development process New and important topics include spray drying amorphous solid dispersion using hot melt extrusion modeling and simulation bioequivalence of complex modified released dosage forms biowaivers and much more Written and edited by an international team of leading experts with experience and knowledge across industry academia and regulatory settings Includes new chapters covering the pharmaceutical applications of surface phenomenon predictive biopharmaceutics and pharmacokinetics the development of formulations for drug discovery support and much more Presents new case studies throughout and a section completely devoted to regulatory aspects including global product regulation and international perspectives

Organic/Inorganic Hybrid Materials - 2004: Volume 847 Clément Sanchez, 2005-07-29 Interest in hybrid materials has accelerated recently in particular because tailoring materials properties through organization of organic inorganic composites at nanometer length scales is now an important focus for numerous diverse research domains This book's objective here is to create a communal forum for researchers involved in all areas of organic inorganic hybrid materials to share perspectives to learn about leading edge science and engineering occurring around the world and to develop new ideas The book is divided into focus areas that address synthesis and characterization methods functional hybrid materials hybrid materials influenced by biology structured mesoporous materials and materials with multiscale organization Topics include methods of patterning hybrid materials hybrid materials for photonic applications mesoporous films and monoliths biofunctional materials layered hybrid materials applications oriented hybrid materials hybrid materials for electronics optoelectronics and semiconductor applications methods of characterizing hybrid materials and novel synthetic methods

The New American Cyclopaedia Charles Anderson Dana, George Ripley, 1873 *Handbook of Heterogeneous Catalysis, 5 Volume Set* Gerhard Ertl, Helmut Knözinger, Jens Weitkamp, 1997-05-15 The first comprehensive survey of the principles and applications of heterogeneous catalysis Starting with the invention of D. Berzelius's tinder box and reaching importance with Haber's development of ammonia synthesis heterogeneous catalysis has become a multi billion dollar business Simultaneously literature on heterogeneous catalysis has become increasingly widespread and difficult to follow This handbook collects the available knowledge on heterogeneous catalysis and provides the reader with easy to find yet comprehensive information With contributions from more than 200 leading experts from all over the world it covers all aspects of the subject from physico chemical foundations to large scale industrial applications With its highly topical contributions the straightforward presentation of the material and its comprehensive coverage this handbook sets new standards Saving you the time for laborious searches for information it is an indispensable tool for every scientist working in heterogeneous catalysis

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