

Metal-Catalysed Reactions of Hydrocarbons

Geoffrey C. Bond

Metal Catalysed Reactions Of Hydrocarbons

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Metal-Catalysed Reactions of Hydrocarbons Geoffrey C. Bond, 2008-11-01 This unique book drawing on the author's lifetime experience critically evaluates the extensive literature on the field of Metal Catalysed Reactions of Hydrocarbons. Emphasis is placed on reaction mechanisms involving hydrogenation, hydrogenolysis, skeletal and positional isomerisation and exchange reactions. The motivation for fundamental research in heterogeneous catalysis is to identify the physicochemical characteristics of active centres for the reaction being studied to learn how these may be modified or manipulated to improve the desired behavior of the catalyst and to recognize and control those aspects of the catalyst's structure that limit its overall performance. By restricting the subject of the book to hydrocarbons, Bond has progressively developed the subject matter to include areas of importance both to researchers and to those working in the industry. [Base-Catalyzed Reactions of Hydrocarbons and Related Compounds](#)

Base-Catalyzed Reactions of Hydrocarbons and Related Compounds Herman Pines, 2012-12-02 Base-Catalyzed Reactions of Hydrocarbons and Related Compounds focuses on the use of bases as catalysts for the conversion of hydrocarbons and related compounds. In order to emphasize the broad scope of base-catalyzed reactions, examples dealing with the conversion of non-hydrocarbons are given. Comprised of 14 chapters, this book begins with a historical overview of base-catalyzed conversions of hydrocarbons followed by a discussion on the isomerization of olefins, acetylenes and allenes as well as the dimerization and oligomerization of hydrocarbons. The reader is then introduced to a variety of reactions including those between aromatic hydrocarbons and olefins and between alkylpyridines and alkenylpyridines, homogeneous carbon-carbon addition reactions and reactions of aprotic solvents with olefins. Subsequent chapters explore carbon-carbon addition of olefins with miscellaneous compounds, addition of ammonia, amines and anilines to olefinic hydrocarbons, hydrogenation and oxygenation, dehydrogenation, aromatization and hydrogen transfer and dehydration of alcohols. This monograph will be of interest to chemists. *Metal Catalysed Reactions in Ionic Liquids*

Metal Catalysed Reactions in Ionic Liquids Paul J. Dyson, Tilmann J. Geldbach, 2006-01-24 Metal Catalysed Reactions in Ionic Liquids is the first non-edited book on the subject of metal-catalyzed reactions in ionic liquids to cover the literature from its origins until early 2005. Following a general introduction to the field of biphasic/multiphasic catalysis, the book moves on to describe the synthesis of the

functionalisation and fundamental properties of ionic liquids relevant to catalysis. It then analyses the catalysed reactions according to their type encompassing hydrogenation, hydroformylation, oxidation, C-C coupling reactions, metathesis, dimerisation, polymerisation and more. Trends, generalisations, advantages and disadvantages of ionic liquids for specific reaction types are also examined as well as specific processes such as supported ionic liquid phase catalysis, continuous processes using CO₂ extraction and nanoparticle catalysis. Metal Catalysed Reactions in Ionic Liquids is of interest to those working in catalysis, green chemistry in particular to advanced level undergraduate and graduate students and researchers in bi or multiphasic catalysis using ionic liquids.

Supported Metals in Catalysis James Arthur Anderson, 2012. With contributions from experts in supported metal catalysis from both the industry and academia, this book presents the latest developments in characterization and application of supported metals in heterogeneous catalysis. In addition to a thorough and updated coverage of the traditional aspects of heterogeneous catalysis such as preparation, characterization and use in well established technologies such as naphtha reforming, the book also includes emerging areas where supported metal catalysis will make significant contributions in future developments such as fuel cells and fine chemicals synthesis. The second edition of Supported Metals in Catalysis comes complete with new and updated chapters containing important summaries of research in a rapidly evolving field. Very few other books deal with this highly pertinent subject matter and as such it is a must have for anyone working in the field of heterogeneous catalysis.

Mechanisms In Heterogeneous Catalysis Rutger A Van Santen, 2023-06-28. Heterogeneous catalysis has developed over the past two centuries as a technology driven by the needs of society and is part of Nobel Prize winning science. This book describes the spectacular increase in molecular understanding of heterogeneous catalytic reactions in important industrial processes. Reaction mechanism and kinetics are discussed with a unique focus on their relation with the inorganic chemistry of the catalyst material. An introductory chapter presents the development of catalysis science and catalyst discovery from a historical perspective. Five chapters that form the thrust of the book are organized by type of reaction, reactivity principles and mechanistic theories which provide the scientific basis to structure-function relationships of catalyst performance. Present day challenges to catalysis are sketched in a final chapter. Written by one of the world's leading experts on the topic, this definitive text is an essential reference for students, researchers and engineers working in this multibillion dollar field.

March's Advanced Organic Chemistry Michael B. Smith, 2020-02-19. The completely revised and updated definitive resource for students and professionals in organic chemistry. The revised and updated 8th edition of March's Advanced Organic Chemistry: Reactions, Mechanisms and Structure explains the theories of organic chemistry with examples and reactions. This book is the most comprehensive resource about organic chemistry available. Readers are guided on the planning and execution of multi-step synthetic reactions with detailed descriptions of all the reactions. The opening chapters of March's Advanced Organic Chemistry 8th Edition deal with the structure of organic compounds and discuss important organic chemistry bonds, fundamental principles of conformation and

stereochemistry of organic molecules and reactive intermediates in organic chemistry Further coverage concerns general principles of mechanism in organic chemistry including acids and bases photochemistry sonochemistry and microwave irradiation The relationship between structure and reactivity is also covered The final chapters cover the nature and scope of organic reactions and their mechanisms This edition Provides revised examples and citations that reflect advances in areas of organic chemistry published between 2011 and 2017 Includes appendices on the literature of organic chemistry and the classification of reactions according to the compounds prepared Instructs the reader on preparing and conducting multi step synthetic reactions and provides complete descriptions of each reaction The 8th edition of March s Advanced Organic Chemistry proves once again that it is a must have desktop reference and textbook for every student and professional working in organic chemistry or related fields Winner of the Textbook Academic Authors Association 2021 McGuffey Longevity Award

Advances in Organometallic Chemistry Anthony F. Hill, Mark J. Fink, 2012-12-31 Almost all branches of chemistry and material science now interface with organometallic chemistry the study of compounds containing carbon metal bonds This widely acclaimed serial contains authoritative reviews that address all aspects of organometallic chemistry a field that has expanded enormously since the publication of Volume 1 in 1964 Contributions from leading authorities Informs and updates on all the latest developments in the field

Encyclopedia of Interfacial Chemistry, 2018-03-29 Encyclopedia of Interfacial Chemistry Surface Science and Electrochemistry Seven Volume Set summarizes current fundamental knowledge of interfacial chemistry bringing readers the latest developments in the field As the chemical and physical properties and processes at solid and liquid interfaces are the scientific basis of so many technologies which enhance our lives and create new opportunities its important to highlight how these technologies enable the design and optimization of functional materials for heterogeneous and electro catalysts in food production pollution control energy conversion and storage medical applications requiring biocompatibility drug delivery and more This book provides an interdisciplinary view that lies at the intersection of these fields Presents fundamental knowledge of interfacial chemistry surface science and electrochemistry and provides cutting edge research from academics and practitioners across various fields and global regions

Nonregular Nanosystems Yuri Shunin, Stefano Bellucci, Alytis Gruodis, Tamara Lobanova-Shunina, 2017-11-27 This book presents a systemic view of nanophenomena in terms of disordered condensed media with characteristics arising at various hierarchical levels from nanoagents nanoparticles through multiple technological interfaces to the creation of micro or mesostructures with essential nanodimensional effects These properties can be seen in various schemes for the functionalization of nanocarbon systems namely CNTs GNRs GNFs carbon based nanoaerogels nanofoams and so on where nonregularities characterize surface nanointeractions and various nanointerconnects resulting in both predictable and unpredictable effects Beginning with nanosensing and finishing with other forms of functionalized nanomaterials these effects will define the prospective qualities of future consumer nanoproducts and nanodevices This book covers all aspects of nonregular

nanosystems arising from the fundamental properties of disordered nanosized media from electronic structure surface nanophysics and allotropic forms of carbon such as graphene and fullerenes including defect characterization to spintronics and 3D device principles Nonregular Nanosystems will be of interest to students and specialists in various fields of nanotechnology and nanoscience experts on surface nanophysics and nanochemistry as well as managers dealing with marketing of nanoproducts and consumer behavior research

The Oxidation of Hydrocarbons in the Liquid Phase N. M. Emanuel', 2013-11-19 Approx 424 pages

Advances in Transition-Metal Mediated Heterocyclic Synthesis Daniel Sole, Israel Fernandez, 2018-05-17 *Advances in Transition Metal Mediated Heterocyclic Synthesis* provides an overview of recent catalytic reactions involving transition metals to produce heterocyclic compounds The book is organized according to the type of transformation used to achieve the synthesis of the heterocyclic systems mainly aza and oxa heterocycles As such it covers recent applications on the synthesis of heterocycles also describing the details of the novel transformations in a didactic manner to motivate readers in search of new catalytic processes The editors have included state of the art strategies including transition metal reactions involving unsaturated systems reactions of allenes new gold I catalyzed reactions and Prins reaction Chapters highlight the versatility of organopalladium chemistry dealing with carbonylative transformations C H activation reactions coupling processes and the control of the ambiphilic character of organopalladium species Finally the book discusses new reactions leading to heterocycles based on C H activation processes catalyzed by other metals Rh Ru Co Written by an outstanding team of authors who are leading experts in organometallic chemistry and organic synthesis this book is a valuable resource not only for chemists mainly focused on synthesis but also for those interested in reaction mechanisms involving transition metals Helpfully organized by transformation type to stimulate the search for new synthetic processes Completely illustrated and written by global experts Includes thoughtfully selected strategies chosen by the editors to exemplify the state of the art of the subject including transition metal reactions involving unsaturated systems organopalladium chemistry and metal catalyzed C H activation

Catalysis. Volume 6 J. R. Anderson, M. Boudart, 2022-08-22 No detailed description available for CATALYSIS V 6 CATALYSIS E BOOK

Stereochemistry of Catalytic Reactions on Metals M. Bartok, J. Czombos, K. Felföldi, L. Gera, Gy Göndös, Árpád Molnár, F. Notheisz, I. P?link?, Gy Wittman, A. G. Zsigmond, 1985-08-26 A survey of the stereochemistry of organic chemical reactions on metal catalysts Covers the steps preceding the surface reactions to promote an understanding of the catalytic reactions Presents the published results relating to the stereochemistry of the transformations of various organic compounds on metals

Model Systems in Catalysis Robert Rioux, 2009-11-11 This book is an excellent compilation of cutting edge research in heterogeneous catalysis and related disciplines surface science organometallic catalysis and enzymatic catalysis In 23 chapters by noted experts the volume demonstrates varied approaches using model systems and their successes in understanding aspects of heterogeneous catalysis both metal and metal oxide based catalysis in extended single crystal and nanostructured catalytic materials To

truly appreciate the astounding advances of modern heterogeneous catalysis let us first consider the subject from a historical perspective Heterogeneous catalysis had its beginnings in England and France with the work of scientists such as Humphrey Davy 1778 1829 Michael Faraday 1791 1867 and Paul Sabatier 1854 1941 Sabatier postulated that surface compounds similar to those familiar in bulk to chemists were the intermediate species leading to catalytic products Sabatier proposed for example that NiH moieties on a Ni surface were able to hydrogenate ethylene whereas NiH was not In the USA Irving Langmuir concluded just the opposite namely that chemisorbed surface species are chemically bound to surfaces and are unlike known molecules These chemisorbed species were the active participants in catalysis The equilibrium between gas phase molecules and adsorbed chemisorbed species yielding an adsorption isotherm produced a monolayer by simple site filling kinetics Heterogeneous Catalysis J. R. H. Ross, 2011-11-07 Julian R H Ross **Organic Reaction Mechanisms**

1982 A. C. Knappe, W. E. Watts, 2008-04-30 The only book series to summarize the latest progress on organic reaction mechanisms *Organic Reaction Mechanisms* 1982 surveys the development in understanding of the main classes of organic reaction mechanisms reported in the primary scientific literature in 1982 The 18th annual volume in this highly successful series highlights mechanisms of stereospecific reactions Reviews are compiled by a team of experienced editors and authors allowing advanced undergraduates graduate students postdocs and chemists to rely on the volume's continuing quality of selection and presentation **Chemistry of Dehydrogenation Reactions and Its Applications** Syed Shahabuddin, Rama Gaur, Nandini Mukherjee, 2024-02-21 The present book focuses on advancement in the application of heterogeneous catalytic materials for the dehydrogenative synthesis of valuable organic compounds from substrates such as alcohols and simple aliphatic compounds Several heterogeneous transition metals based catalytic materials are explored for the synthesis of valuable chemicals for industrial applications The book provides insight into the application of state of the art technology for energy utilization and clean chemical synthesis Features Offers a wide overview of dehydrogenation catalytic chemistry catalyzed by transition metals and their compounds Helps design novel and more benign and uncomplicated protocols for the synthesis of valuable chemicals from readily available raw materials Provides deeper insight into the aspect of dehydrogenation reactions for clean chemical synthesis via a cascade process Summarizes new mechanistic details of dehydrogenation reactions experimental side development and applications of dehydrogenation techniques Explores alternative solutions for the assimilation and transportation of clean energy in the form of hydrogen energy utilization This book is aimed at graduate students and researchers in chemical engineering chemistry catalysis organic synthesis pharmaceutical chemistry and petrochemistry *Chemistry and Technology of Lubricants* Roy M. Mortier, Malcolm F. Fox, Stefan Orszulik, 2011-04-14 *Chemistry and Technology of Lubricants* describes the chemistry and technology of base oils additives and applications of liquid lubricants This Third Edition reflects how the chemistry and technology of lubricants has developed since the First Edition was published in 1992 The acceleration of performance development in the past 35 years

has been as significant as in the previous century Refinery processes have become more precise in defining the physical and chemical properties of higher quality mineral base oils New and existing additives have improved performance through enhanced understanding of their action Specification and testing of lubricants has become more focused and rigorous Chemistry and Technology of Lubricants is directed principally at those working in the lubricants industry as well as individuals working within academia seeking a chemist's viewpoint of lubrication It is also of value to engineers and technologists requiring a more fundamental understanding of the subject

Encyclopedia of Astrobiology Muriel Gargaud, William M. Irvine, Ricardo Amils, Philippe Claeys, Henderson James Cleaves, Maryvonne Gerin, Daniel Rouan, Tilman Spohn, Stéphane Tirard, Michel Viso, 2023-07-27 Now in its third edition the Encyclopedia of Astrobiology serves as the key to a common understanding in the extremely interdisciplinary community of astrobiologists Each new or experienced researcher and graduate student in adjacent fields of astrobiology will appreciate this reference work in the quest to understand the big picture The carefully selected group of active researchers contributing to this work are aiming to give a comprehensive international perspective on and to accelerate the interdisciplinary advance of astrobiology The interdisciplinary field of astrobiology constitutes a joint arena where provocative discoveries are coalescing concerning e.g. the prevalence of exoplanets the diversity and hardiness of life and its chances for emergence Biologists astrophysicists biochemists geoscientists and space scientists share this exciting mission of revealing the origin and commonality of life in the Universe With its overview articles and its definitions the Encyclopedia of Astrobiology not only provides a common language and understanding for the members of the different disciplines but also serves for educating a new generation of young astrobiologists who are no longer separated by the jargon of individual scientific disciplines This new edition offers 170 new entries More than half of the existing entries were updated expanded or supplemented with figures supporting the understanding of the text Especially in the fields of astrochemistry and terrestrial extremophiles but also in exoplanets and space sciences in general there is a huge body of new results that have been taken into account in this new edition Because the entries in the Encyclopedia are in alphabetical order without regard for scientific field this edition includes a section Astrobiology by Discipline which lists the entries by scientific field and subfield This should be particularly helpful to those enquiring about astrobiology as it illustrates the broad and detailed nature of the field

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