

New Developments in Molecular Chirality

Paul G. Mezey (Ed.)



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**Gyula Palyi, Robert Kurdi, Claudia
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Advances in Asymmetric Autocatalysis and Related Topics Gyula Palyi, Robert Kurdi, Claudia Zucchi, 2017-05-18 *Advances in Asymmetric Autocatalysis and Related Topics* provides various

viewpoints on the important developments in asymmetric autocatalysis that have occurred in the past few years also including brand new information in the field Asymmetric autocatalysis is a chemical reaction which leads from achiral starting materials to chiral products and in which the product accelerates its own formation reaction conventional catalysis and promotes the prevalence of its own chiral configuration asymmetric induction The combination of these two effects in the same reaction was unprecedented before 1995 when it was first described by Kenso SOAI at the Tokyo University of Science Since then several new combinations of this effect have been found most intriguingly the possibility of absolute asymmetric synthesis which is the spontaneous formation of the excess of one of the enantiomers of the product a dream of organic chemists for more than a century The book contains expert contributed chapters that describe the most exciting recent developments in the field of the Soai reaction and in related topics ranging from mechanistic studies and theoretical research to very practical problems in chiral syntheses and products Features contributions from global experts including several chapters from Kenso Soai and expert colleagues Focuses on recent developments in the field of asymmetric autocatalysis and newly reported findings Explores the Soai reaction new developments and the light it sheds on homochirality in certain biomolecules

Advances in BioChirality C. Zucchi, L. Caglioti, Gyula Palyi, 1999-09-08 Chirality is a fundamental persistent but often overlooked feature of all living organisms on the molecular level as well as on the macroscopic scale The high degree of preference for only one of two possible mirror image forms in Nature often called biological homochirality is a puzzling and not yet fully understood phenomenon This book covers biological homochirality from an interdisciplinary approach contributions range from synthetic chemists theoretical topologists and physicists from palaeontologists and biologists to space scientists and representatives of the pharmaceutical and materials industries Topics covered include theory of biochirality origins of biochirality autocatalysis with amplification of chirality macroscopic present biochirality fossil records of chiral organisms paleochirality extraterrestrial origin of chirality exceptions to the rule of biological homochirality D amino acids chemical transfer of chirality PV effects and polarised radiation chemistry

The New Avenues in Bioinformatics Joseph Seckbach, Eitan Rubin, 2007-11-12 Bioinformatics has ignited the imagination of scientists entrepreneurs and the general public At the meeting place of two fast growth disciplines biology and computer science Bioinformatics is one of the cornerstones of the new biology It is clearly pivotal to the translation of high throughput projects such the human genome project into useful knowledge Yet despite all this attention there is no consensus on what exactly is Bioinformatics There are several canonical topics such as gene structure prediction protein functional classification or structure prediction The present book explores new frontiers in bioinformatics such as Glycomics or the computational modeling of genetic processes We also discuss confounding factors that we find crucial to the development of the field such as the ability to protect and restrict intellectual property in the field or the challenges involved in educating bioinformatics users Finally we touch upon some fundamental questions such as what information is and how it is captured in biological

systems By bringing to the readers such a broad spectrum of reviews we hope to capture the vibrant spirit of this young science and to truly represent the fast pace with which it is still developing

Chirality in Supramolecular Assemblies F. Richard Keene, 2017-01-03 Supramolecular chemistry deals with the organisation of molecules into defined assemblies using non covalent interactions including weaker and reversible interactions such as hydrogen bonds and metal ligand interactions The aspect of stereochemistry within such chemical architectures and in particular chirality is of special interest as it impacts on considerations of molecular recognition the development of functional materials the vexed question of homochirality nanoscale effects of interactions at interfaces biocatalysis and enzymatic catalysis and applications in organic synthesis Chirality in Supramolecular Assemblies addresses many of these aspects presenting a broad overview of this important and rapidly developing interdisciplinary field Topics covered include Origins of molecular and topological chirality Homochirogenesis Chirality in crystallinity Host guest behavior Chiral influences in functional materials Chirality in network solids and coordination solids Aspects of chirality at interfaces Chirality in organic assemblies Chirality related to biocatalysis and enzymes in organic synthesis This book is a valuable reference for researchers in the molecular sciences materials science and biological science working with chiral supramolecular systems It provides summaries and special insights by acknowledged international experts in the various fields

Chemical Topology D Bonchev, D.H Rouvray, 1999-04-23 Topology is becoming increasingly important in chemistry because of its rapidly growing number of applications Here its many uses are reviewed and the authors anticipate what future developments might bring This work shows how significant new insights can be gained by representing molecular species as topological structures known as topographs The text explores carbon structures establishing how the stability of fullerene species can be accounted for and also predicting which fullerenes will be most stable It is pointed out that molecular topology rather than molecular geometry characterizes molecular shape and various tools for shape characterization are described Several of the fascinating ideas that arise from regarding topology as a unifying principle in chemical bonding theory are discussed and in particular the novel concept of the molecular topoid is shown to have numerous uses The topological description of polymers is examined and the reader is gently guided through the realms of branched and tangled polymers Overall this work outlines the fact that topology is not only a theoretical discipline but also one that has practical applications and high relevance to the whole domain of chemistry

VCD Spectroscopy for Organic Chemists Philip J. Stephens, Frank J. Devlin, James R. Cheeseman, 2012-06-25 Stimulated by the increasing importance of chiral molecules as pharmaceuticals and the need for enantiomerically pure drugs techniques in chiral chemistry have been expanded and refined especially in the areas of chromatography asymmetric synthesis and spectroscopic methods for chiral molecule structural characterization In addition to synthet

Chiral Nanomaterials Zhiyong Tang, 2017-11-09 Thorough and up to date this book presents recent developments in this exciting research field To begin with the text covers the fabrication of chiral nanomaterials via various synthesis methods including

electron beam lithography ion beam etching chemical synthesis and biological DNA directed assembly This is followed by the relevant theory and reaction mechanisms with a discussion of the characterization of chiral nanomaterials according to the optical properties of metal nanoparticles semiconductor nanocrystals and nanoclusters The whole is rounded off by a summary of applications in the field of catalysis sensors and biomedicine With its comprehensive yet concise coverage of the whole spectrum of research this is invaluable reading for senior researchers and entrants to the field of nanoscience and materials science

Chemical Evolution: Origin Of Life Julian Chela-Flores, PhD, Cyril Ponnampereuma, PhD, 1992-12-31 This book addresses some important open questions in this interdisciplinary field of research In spite of its broad scope ranging from the earliest evidence of life on earth to the search for extraterrestrial intelligence the main focus is on chemical evolution Once the macromolecules of life were formed the evolution of the earliest life forms enhanced the importance of chirality This led to the highly asymmetric environment of the macromolecules of the living cell the hallmark of life itself The subject of chirality in particular is discussed in depth the status of the weak force as the only true chiral influence is presented A substantial number of papers review both the theoretical as well as the experimental basis of the origin of biochirality A second broad area discussed in detail is the RNA world Some successes of this hypothesis are highlighted the hierarchy of previous evolutionary stages leading to the origin of life such as the pyrophosphate world are considered The question is raised whether useful hints may still be inferred from molecular fossils existing in contemporary cells Contents The Origin Evolution and Distribution of Life in the Universe C Ponnampereuma Chemical Origin and Early Evolution of Biological Energy Conversion H Baltscheffsky Phosphate in Models for Chemical Evolution G Arrhenius B Gedulin and Mojzsis Evolution in an RNA World P Schuster Small Pathogenic RNAs of Plants Living Fossils of the RNA World T O Diener The Weak Force and the Origin of Life A J MacDermott The Origin of Chirality the Role of Phase Transitions and Their Induction in Amino Acids A Salam Spontaneous Regulating Mechanisms That May Have Led to the Origin of Life J Chela Flores Chirality and the Origin of Life R Navarro Gonzalez R K Khanna and C Ponnampereuma Search for Phase Transitions Changing Molecular Chirality A Figureau E Duval and A Boukenter Theoretical and Experimental Studies on the Possibility of Chirality Dependent Time Direction in Molecules A S Garay Extraterrestrial Intelligences J Heidmann Discussion Sessions Biochemical Markers in Precambrian Sediments Indian Subcontinent S S Rane A V Patankar M S Chadha B Udayraj and S M Naqvi Practicabilities and Limits of Stereospecific Autocatalysis An Experimental Approach T Buhse W Thiemann D Lavabre and J C Micheau Ionizing Radiation and Chemical Processing of Waters on Early Earth I G Draganic and S I Vujosevic Chemical Effects of Ionizing Radiation and Sonic Energy in the Context of Chemical Evolution A Negron Mendoza and G Albarran Differences in Radiolysis Behavior of D L Amino Acid in Primary Stage and Thermodynamic Equilibrium State W Q Wang J L Wu and J Jiang Experimental Searches for the Origin of Biomolecular Asymmetry L Keszthelyi True and False Chirality L D Barron Chiral Interaction and Biomolecular Evolution G Gilat Chiral Forces and Molecular Dissymmetry R

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