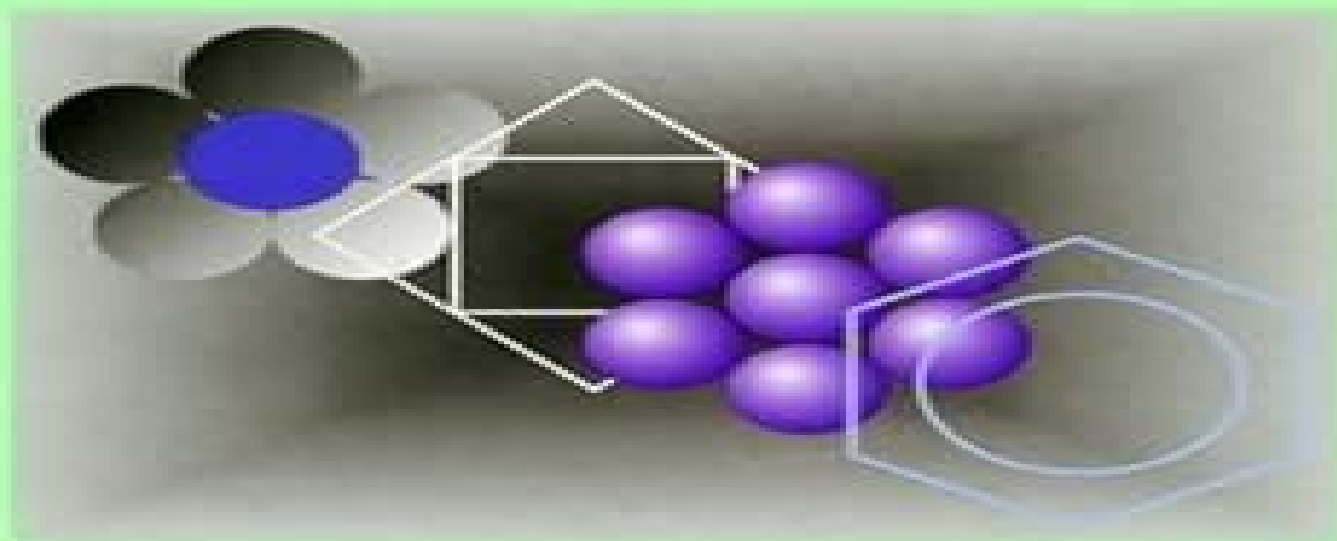


Edgar Heilbronner
Jack D. Dunitz

Reflections on Symmetry

in Chemistry.... and Elsewhere



Reflections On Symmetry In Chemistry And Elsewhere

Henning Hopf



Reflections On Symmetry In Chemistry And Elsewhere:

Reflections on Symmetry Edgar Heilbronner, Jack D. Dunitz, 1993

Stereoselective Synthesis Mihály

Nógrádi, 2008-07-11 The state of the art in stereoselective synthesis Thoroughly revised and updated this enlarged second edition offers a plethora of valuable information on methods and reagents in stereoselective synthesis Methods have been selected for high efficiency and selectivity mechanistic aspects are treated succinctly with a strong emphasis on practical applications For this new edition material has been added on homogeneous diastereoselective hydrogenations enantioselective oxidations novel efficient chiral auxiliaries Much of the information given is presented in figures and tables which makes the book a valuable reference work for the practically minded organic chemist From reviews of the first edition The extensive material in the volume should prove particularly useful to anyone involved in synthetic chemistry or teaching a course in organic chemistry Journal of Medicinal Chemistry With nearly 1400 references cited the book contains a wealth of information and should be a useful addition to the chemist's library The American Scientist

The Möbius Strip Topology

Klaus Möbius, Martin Plato, Anton Savitsky, 2022-11-30 In the 19th century pure mathematics research reached a climax in Germany and Carl Friedrich Gauss 1777-1855 was an epochal example August Ferdinand Möbius 1790-1868 was his doctoral student whose work was profoundly influenced by him In the 18th century it had been mostly the French school of applied mathematics that enabled the rapid developments of science and technology in Europe How could this shift happen It can be argued that the major reasons were the devastating consequences of the Napoleonic Wars in Central Europe leading to the total defeat of Prussia in 1806 Immediately following far reaching reforms of the entire state system were carried out in Prussia and other German states also affecting the educational system It now guaranteed freedom of university teaching and research This attracted many creative people with new ideas enabling the golden age of pure mathematics and fundamental theory in physical sciences Möbius' legacy reaches far into today's sciences arts and architecture The famous one-sided Möbius strip is a paradigmatic example of the ongoing fascination with mathematical topology This is the first book to present numerous detailed case studies on Möbius topology in science and the humanities It is written for those who believe in the power of ideas in our culture experts and laymen alike

A Philatelic Ramble Through Chemistry Edgar

Heilbronner, Foil A. Miller, 2004-03 This is not a history of chemistry which uses stamps instead of the usual illustrations but a collection of short essays and comments on such chemistry as can be found on postage stamps and other philatelic items In other words the choice of topics is dictated by the philatelic material available with the necessary consequence that important parts of chemical history will be missing for the simple reason that they have not found their way onto postage stamps Thus the reader may find detailed comments on lesser known chemists such as Wilhelm August Lampadius who has been honoured with two stamps by the German Post Office but hardly anything on such luminaries as Robert Bunsen who have not been deemed worthy of a commemorative issue

Aspects of Organic Chemistry Gerhard Quinkert, Ernst

Egert, Christian Griesinger, 1996 Modeling molecular structures is a useful tool for the description classification and understanding of molecules species which have already been synthesized and others existing only in the imagination of the chemist The first part of the four volume series Aspects of Organic Chemistry focuses on molecular structure especially that of nucleic acids and proteins The authors a team of internationally recognized specialists present a modern interdisciplinary concept between chemistry and biology an approach which proved to be useful in university education A unique book important for both lecturers and students Subjects of the three remaining volumes are Reactivity Synthesis and Methods of Structure Elucidation

Classics in Hydrocarbon Chemistry Henning Hopf, 2000-06-15 The two basic building units carbon and hydrogen can be combined in a million different ways to give a plethora of fascinating organic compounds Henning Hopf presents not only the most remarkable structures and properties of hydrocarbon compounds but shows in a clear presentation and with great didactic skill how molecules like dodecahedrane superphane or annulenes challenge the synthetic skills of every organic chemist To make the information more accessible especially to the novice the author carefully analyzes the synthetic problem explains each synthetic step and gives hints on alternative methods and potential pitfalls Numerous references to useful reviews and the original literature make this book an indispensable source of further information Special emphasis is placed on the skillful use of graphics and schemes Synthetic retrosyntheses reaction sequences and crucial steps are presented in blue boxed sections within the text Graduate students and researchers alike will find this book a gold mine of useful information essential for their daily work Every organic chemist will want to have a copy on his or her desk With a foreword by W von E. Doering

Stereochemistry of Organic Compounds Ernest L. Eliel, Samuel H. Wilen, 1994-09-28 Stereochemistry of Organic Compounds The first fully referenced comprehensive book on this subject in more than thirty years Stereochemistry of Organic Compounds contains up to date coverage and insightful exposition of all important new concepts developments and tools in the rapidly advancing field of stereochemistry including Asymmetric and diastereoselective synthesis Conformational analysis Properties of enantiomers and racemates Separation and analysis of enantiomers and diastereoisomers Developments in spectroscopy including NMR chromatography and molecular mechanics as applied to stereochemistry Prostereoisomerism Conceptual foundations of stereochemistry including terminology and symmetry concepts Chiroptical properties Written by the leading authorities in the field the text includes more than 4 000 references 1 000 illustrations and a glossary of stereochemical terms

The Artist as Producer Maria Gough, 2005-05-02 The Artist as Producer confronts the problem of making a politics with art Gough's balanced rigor in mining obscure archives on the one hand while performing brilliant readings of recalcitrant artworks on the other gives her account of Constructivism's utopian promise and less than utopian outcome great texture She has produced something very rare an art historical study that not only adds to our knowledge but captures the intense poignancy of modern art's serious ambition to undertake a revolution of and with form David Joselit Professor History of Art Yale University To see a sculptor

plunging into the politics and the cultural politics of the factory floor is a rare sight indeed in art history It takes immense historical discipline to do it justice Maria Gough takes the author as producer question dear to Marxist aesthetics think of Walter Benjamin but think also of Trotsky of Gramsci and raises it into new relevance The question always was and is a motor This book shows us beautifully how and why Molly Nesbit Professor of Art Vassar College The Artist as Producer is a remarkable and impressive piece of scholarship which challenges existing assumptions about Soviet Constructivism and demands that we rethink the movement in its entirety Christina Lodder author of Russian Constructivism *A Century of Separation Science* Haleem J. Issaq,2001-12-19 A Century of Separation Science presents an extensive overview of the critical developments in separation science since 1900 covering recent advances in chromatography electrophoresis field flow fractionation countercurrent chromatography and supercritical fluid chromatography for high speed and high throughput analysis **Clusters and Colloids** Günter Schmid,2008-07-11 This book offers a comprehensive overview of the rapidly developing field of cluster science In an interdisciplinary approach basic concepts as well as recent developments in research and practical applications are authoritatively discussed by leading authors Topics covered include naked metal clusters clusters stabilized by ligands clusters in solids and colloids The reader will find answers to questions like How many metal atoms must a particle have to exhibit metallic properties How can the large specific surface of clusters and colloids be employed in catalysts How can metal clusters be introduced into solid hosts Which effects are responsible for the transition from isolated to condensed clusters The editor has succeeded in bringing the contributions of various authors together into a homogeneous readable book which will be useful for the academic and industrial reader alike

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