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International Catalogue of Scientific Literature, 1901-1914 1912
Catalogue Pharmaceutical Society of Great Britain. Library 1905
Organic Chemistry William H. Brown 2017-02-21 ORGANIC CHEMISTRY is a student-friendly, cutting edge introduction for chemistry, health, and the biological sciences majors. In the Eighth Edition, award-winning authors build on unified mechanistic themes, focused problem-solving, applied pharmaceutical problems and biological examples. Stepwise reaction mechanisms emphasize similarities among mechanisms using four traits: breaking a bond, making a new bond, adding a proton, and taking a proton away. Pull-out organic chemistry reaction roadmaps designed stepwise by chapter help students devise their own reaction pathways. Additional features designed to ensure student success include in-margin highlighted integral concepts, new end-of-chapter study guides, and worked examples. This edition also includes brand new author-created videos. Emphasizing “how-to” skills, this edition is packed with challenging synthesis problems, medicinal chemistry problems, and unique roadmap problems. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.
Catalogo Generale Della Libreria Italiana 1910
The Elements of Physical Chemistry Peter Atkins 2005-04-29 A brief version of the best-selling physical chemistry book. Its ideal for the one-semester physical chemistry course, providing an introduction to the essentials of the subject without too much math.
Catalogo completo delle edizioni Hoepli Ulrico Hoepli 1907
Chimica organica G. Cravotto 2015
Principles of Organic Synthesis Richard O.C. Norman 2017-10-19 This book is designed for those who have had no more than a brief introduction to organic chemistry and who require a broad understanding of the subject. The book is in two parts. In Part I, reaction mechanism is set in its wider context of the basic principles and concepts that underlie chemical reactions: chemical thermodynamics, structural theory, theories of reaction kinetics, mechanism itself and stereochemistry. In Part II these principles and concepts are applied to the formation of particular types of bonds, groupings, and compounds. The final chapter in Part II describes the planning and detailed execution of the multi-step syntheses of several complex, naturally occurring compounds.
Elementi di chimica organica William H. Brown 2018
Molecular Descriptors for Chemoinformatics Roberto Todeschini 2009-10-30 The number-one reference on the topic now contains a wealth of new data: The entire relevant literature over the past six years has been painstakingly surveyed, resulting in hundreds of new descriptors being added to the list, and some 3,000 new references in the bibliography section. Volume 1 contains an alphabetical listing of more than 3300 descriptors and related terms for chemoinformatic analysis of chemical compound properties, while the second volume lists over 6,000 references selected from 450 journals. To make the data even more accessible, the introductory section has been completely re-written and now contains several "walk-through" reading lists of selected keywords for novice users.
Supramolecular Chemistry Vincenzo Balzani 2012-12-06 The first NATO Science Forum was held in Biarritz in September 1990. This Taormina Conference is the second in a series that we wish to be a long one and I believe that it has equalled the success of its predecessor. In setting up these meetings the NATO Science Committee wanted to gather leading experts to review fields of strong present interest. It was intended that presentations and discussions should pay special attention to potential developments. This "forward look" is indeed precious to us in mapping out the evolution of our Science Programme but more importantly, it is an essential part of the progress of Science. I believe that NATO, being able to bring together eminent scientists from both sides of the Atlantic, is in a priviliged position to provide this service to our Scientific Community. It was only proper that Chemistry should be one of the first areas to be targeted: a central science with many rich borders touching on other disciplines, it deserved the full attention of our Committee. In its vast domain, among many possible topics, the present one was carefully selected and its choice resulted from an extensive consultation of many leading chemists. The large fraction of replies which pointed to Supramolecular Chemistry left us with little doubt about the timeliness of a Forum in this area and the strong interest attached to it.
Catalogo cronologico alfabetico-critico sistematico per soggetti delle edizioni Hoepli 1907
Organic Chemistry The Bear Necessities 2018-02-22 Hexagonal Graph Paper and Lined Paper Combination Notebook, Each page is part hexagonal graph paper and part lined paper to allow integrated diagrams and note taking, Ideal for chemistry notes and practice, Hexagons face direction as displayed on cover (ideal for drawing carbon chains), Non-intrusive lines to allow legible note taking, 8.5"x11" pages, 1/4 inch hexagons, 160 pages
Introduzione alla chimica organica William H. Brown 2020
Guida alla soluzione dei problemi da introduzione alla chimica organica Felix S. Lee 2015
Scienziati e tecnologi contemporanei Edgardo Macorini 1974
Pathways to Modern Chemical Physics Salvatore Califano 2012-05-26 In this historical volume Salvatore Califano traces the developments of ideas and theories in physical and theoretical chemistry throughout the 20th century. This seldom-told narrative provides details of topics from thermodynamics to atomic structure, radioactivity and quantum chemistry. Califano’s expertise as a physical chemist allows him to judge the historical developments from the point of view of modern chemistry. This detailed and unique historical narrative is fascinating for chemists working in the fields of physical chemistry and is also a useful resource for science historians who will enjoy access to material not previously dealt with in a coherent way.
Organosulfur Chemistry in Asymmetric Synthesis Takeshi Toru 2008-09-08 In this first book to gather the information on this hot topic otherwise widely spread throughout the literature, experienced editors and top international authors cover everything the reader needs -- from the synthesis of chiral organosulfur compounds to applications and catalysis: * Asymmetric synthesis of chiral sulfinates and sulfoxides * Synthesis and use of chiral dithioacetal derivatives, ylids, chiral sulfoximines and sulfinamides * Use of chiral sulfoxides as ligands in catalysis * Asymmetric reactions of alpha-sulfenyl, alpha-sulfinyl and alpha-sulfonyl carbanions. As a result, readers will be able to improve their own performance in asymmetric synthesis.
The Soils of Italy Edoardo A.C. Costantini 2013-03-29 The Soils of Italy is the first comprehensive book on Italian pedology in seventy years. Taking advantage of the authors’ large experience and of the most up-to-date information and technology, this book treats the main soil types of Italy, their diffusion, their functions, ecological use, and the threats to which they are subjected during centuries of intensive management. It also deals with future scenarios of the relationships between soil science and other disciplines, such as urban development, medicine, economics, sociology, and archaeology. The description of the soils is accompanied by a complete set of data, pictures and maps, including benchmark profiles. Factors of soil formation are also treated, making use of new, unpublished data and elaborations. The book also includes a history of pedological research in Italy, spanning over a century.
AP Chemistry Theodore L. Brown 2004-05-03
Organic Chemistry John E. McMurry 2006 Renowned for his student-friendly writing style, John McMurry introduces a new way to teach organic chemistry: ORGANIC CHEMISTRY: A BIOLOGICAL APPROACH. Traditional foundations of organic chemistry are enhanced by a consistent integration of biological examples and discussion of the organic chemistry of biological pathways. This innovative text is coupled with media integration through Organic ChemistryNow and Organic OWL, providing instructors and students the tools they need to succeed.
Eserciziario di chimica organica Francesco Nicotra 2013
Chemistry Nivaldo J. Tro 2011
Chemistry & Chemical Reactivity John C. Kotz 2014-01-24 Succeed in chemistry with the clear explanations, problem-solving strategies, and dynamic study tools of CHEMISTRY & CHEMICAL REACTIVITY, 9e. Combining thorough instruction with the powerful multimedia tools you need to develop a deeper understanding of general chemistry concepts, the text emphasizes the visual nature of chemistry, illustrating the close interrelationship of the macroscopic, symbolic, and particulate levels of chemistry. The art program illustrates each of these levels in engaging detail--and is fully integrated with key media components. In addition access to OWLv2 may be purchased separately or at a special price if packaged with this text. OWLv2 is an online homework and tutorial system that helps you maximize your study time and improve your success in the course. OWLv2 includes an interactive eBook, as well as hundreds of guided simulations, animations, and video clips. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.
Catalogo complet delle edizioni Hoepli, ... 1871-1907 Libreria antiquaria Hoepli 1907
Organic Chemistry T. W. Graham Solomons 1999-08-10 On the cover of this book is a Pacific yew tree, found in the ancient forests of the Pacific Northwest. The bark of the Pacific yew tree produces Taxol, found to be a highly effective drug against ovarian and breast cancer. Taxol blocks mitosis during eukaryotic cell division. The supply of Taxol from the Pacific yew tree is vanishingly small, however. A single 100-year-old tree provides only about one dose of the drug (roughly 300 mg). For this reason, as well as the spectacular molecular architecture of Taxol, synthetic organic chemists fiercely undertook efforts to synthesize it. Five total syntheses of Taxol have thus far been reported. Now, a combination of isolation of a related metabolite from European yew needles, and synthesis of Taxol from that intermediate, supply the clinical demand. This case clearly demonstrates the importance of synthesis and the use of organic chemistry. It's just one of the many examples used in the text that will spark the interest of students and get them involved in the study of organic chemistry!
Catalytic Oxidations with Hydrogen Peroxide as Oxidant G. Strukul 2013-03-14 Hydrogen peroxide is a chemical that is becoming increasingly fashionable as an oxidant, both in industry and in academia and whose production is expected to increase significantly in the next few years. This growth in interest is largely due to environmental considerations related to the clean nature of hydrogen peroxide as an oxidant, its by-product being only water. To date this chemical has largely been employed as a non-selective oxidant in operations like the bleaching of paper, cellulose and textiles, or in the formulation of detergents, and only to a minimal extent in the manufacture of organic chemicals. This book has been organized to cover the different aspects of the chemistry of hydrogen peroxide. The various chapters into which the book is divided have been written critically by the authors with the general aim of stimulating new ideas and emphasizing those aspects that are likely to lead to new developments in organic synthesis in the coming future.
Chemical Reaction Engineering Octave Levenspiel 1998-09-01 Chemical reaction engineering is concerned with the exploitation of chemical reactions on a commercial scale. It's goal is the successful design and operation of chemical reactors. This text emphasizes qualitative arguments, simple design methods, graphical procedures, and frequent comparison of capabilities of the major reactor types. Simple ideas are treated first, and are then extended to the more complex.
Introduction to Organic Chemistry William Henry Brown 2005 This book enables readers to see the connections in organic chemistry and understand the logic. Reaction mechanisms are grouped together to reflect logical relationships. Discusses organic chemistry as it is applied to real-world compounds and problems. Electrostatic potential plots are added throughout the text to enhance the recognition and importance of molecular polarity. Presents problems in a new "Looking-Ahead" section at the end of each chapter that show how concepts constantly build upon each other. Converts many of the structural formulas to a line-angle format in order to make structural formulas both easier to recognize and easier to draw.
Guida alla soluzione dei problemi da «chimica organica» di Brown, Iverson, Anslyn, Foote B. L. Iverson 2016
International Catalogue of Scientific Literature 1910
Organic Chemistry: 100 Must-Know Mechanisms Roman Valiulin 2020-04-20 This book summarizes 100 essential mechanisms in organic chemistry ranging from classical such as the Reformatsky Reaction from 1887 to recently elucidated mechanism such as the copper(I)-catalyzed alkyne-azide cycloaddition. The reactions are easy to grasp, well-illustrated and underpinned with explanations and additional information.
Fundamentals of Organic Chemistry 2021
Spectroscopic Methods in Organic Chemistry Manfred Hesse 1997-01-01 Download Area for Lecturers:www.thieme.de/specials/hmz_en.html This book provides the necessary equipment for the application of spectroscopic methods in organic chemistry, as required as part of chemistry courses in all universities. The following methods are explained and examples given: UV/Vis Spectroscopy, derivative Spectroscopy, chirooptical methods CD and ORD. Aggregated molecules, charge transfer complexes, conjugated oligomers. Infrared (IR) and Raman Spectroscopy, Fourier transform IR spectroscopy, and GC/IRcombination methods. Nuclear Magnetic Resonance Spectroscopy (NMR), 1H-, 13C-, 19F-, 15N- und 31P-NMR, spin decoupling, triple resonance, INDOR difference spectroscopy, 2D- and 3D-NMR, COSY, TOCSY, ROESY and NOESY spectra, NOE, INEPT, and DEPT technique, DEPTQ, HETCOR, HRMAS, INADEQUATE and lanthanide shift reagents, simulation and calculation of spectra, and the combination of separation and NMR methods. The new 2D NMR techniques TOCSY, HMQC and HMBC, more examples and a guide to completely assign all 1H and 13C NMR signals of a given substrate. Mass spectrometry (MS), electron impact and chemical ionization (EI and CI), fast atom bombardment (FAB), electrospray und thermospray ionization (ESI and TSI), MS/MS technique (MSn), field ionization and field desorption (FI and FD), atmospheric pressure chemical ionization (APCI), MALDI TOF technique, GC/MS, LC/MS, and HPLC-UV(DAD)-APCI combination MS/MS technique. Fourier transform ion cyclotron resonance MS (FT-ICR-MS). The layout and many tables help to introduce the reader to spectroscopy.The extensive and thorough approach makes the text the first choice both as a companion for the professional chemists and as a refresher course in practical spectroscopy.The second English edition is a translation of the 7th German edition, in which several major alterations and didactic improvements have been made. For further information on our chemistry products, please visit: Thieme Chemistry.
Calixarenes 50th Anniversary: Commemorative Issue Jacques Vicens 2012-12-06 We are proud to celebrate the 50th anniversary of the calixarenes. In 1944, Zinke and Ziegler proposed a cyclotetrameric structure for an oligomer extracted from the condensation product mixture obtained by reacting p-tert-butyl phenol with formaldehyde in the presence of sodium hydroxide. Fifty years on, calixarenes are the basis of many different areas of chemical research, with development occurring at an increasing pace over the past decade in particular. The present volume does not provide an overview of all these developments, but is rather a celebration of some of the highlights. This presentation of the intricate mosaic of diversity that characterizes calixarene chemistry will stimulate further developments in this fascinating field.
Progress in the Chemistry of Organic Natural Products 100 A. D. Kinghorn 2014-11-17 The volumes of this classic series, now referred to simply as "Zechmeister" after its founder, L. Zechmeister, have appeared under the Springer Imprint ever since the series' inauguration in 1938. It is therefore not really surprising to find out that the list of contributing authors, who were awarded a Nobel Prize, is quite long: Kurt Alder, Derek H.R. Barton, George Wells Beadle, Dorothy Crowfoot-Hodgkin, Otto Diels, Hans von Euler-Chelpin, Paul Karrer, Luis Federico Leloir, Linus Pauling, Vladimir Prelog, with Walter Norman Haworth and Adolf F.J. Butenandt serving as members of the editorial board. The volumes contain contributions on various topics related to the origin, distribution, chemistry, synthesis, biochemistry, function or use of various classes of naturally occurring substances ranging from small molecules to biopolymers. Each contribution is written by a recognized authority in his field and provides a comprehensive and up-to-date review of the topic in question. Addressed to biologists, technologists and chemists alike, the series can be used by the expert as a source of information and literature citations and by the non-expert as a means of orientation in a rapidly developing discipline.
Scienziati e technologi contemporanei: Adams, Roger a Hodgkin, Dorothy.-v.2.Hoffman, Samuel K. a Stanley, Wendell M.-v.3.Starr, Chauncey a Zworykin, Vladimir K. Annali della scienza e della tecnica contemporanee 1875-1975 1974
Organic Chemistry Robert Thornton Morrison 1998-06-01
Organic Chemistry K. Peter C. Vollhardt 2008-07-01
Journal of the Society of Chemical Industry Society of Chemical Industry (Great Britain) 1913 Includes list of members, 1882-1902 and proceedings of the annual meetings and various supplements.