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Since the publication of the second edition of this handbook in 1993, the field of photochemical sciences has continued to expand across several disciplines including organic, inorganic, physical, analytical, and biological chemistries, and, most recently, nanosciences. Emphasizing the important role light-induced processes play in all of these fie

With contributions from 24 international authorities, Synthetic Organic Photochemistry offers a leading-edge presentation of the most recent and in-demand applications of photochemical methodologies. Outlining a wide assortment of reaction types entailing cycloadditions, cyclizations, isomerizations, rearrangements, and other

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With its unique emphasis on the synthetic value of photochemistry, the CRC Handbook of Organic Photochemistry and Photobiology details the advantages of photochemistry over conventional thermal methods. This comprehensive volume of more than 1500 pages classifies reactions by chromophore for quick and easy access to data. Preliminary sections provide an introduction to photochemical terminology and tables of valuable physical data. Each subsequent section highlights the synthetic usefulness of a particular reaction and includes extensive references and brief experimental details for sample conversions. Contributors include leading organic chemists

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Examines the latest applications of photochemistry to generate important intermediates. Presenting the latest breakthroughs in the field of organic photochemistry, this book offers tested and proven photochemical approaches to synthesis, creating promising new possibilities and applications for photochemical reactions. It focuses on photoreactions involving an intermediate where mechanistic aspects control the course of the reaction and its synthetic value. Readers will discover new insights into the mechanisms and nature of photo-produced reactive intermediates for organic synthesis as well as the methods to generate them. Moreover, by focusing on highly efficient

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Photochemically-Generated Intermediates in

Synthesis begins with a discussion of the principles and practice of photo-generated intermediates. Next, the book

explores: Photogeneration of carbon-centered radicals

Photogeneration of heteroatom-centered radicals

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Photochemical generation of radical ions Photogeneration

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to the photochemical manipulation of intermediates. Each

chapter includes key kinetic data for typical intermediates as

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well as detailed case examples, giving readers all the tools needed to perform their own photochemical reactions. Comparisons to non-photochemical methods are offered whenever possible. Photochemically-Generated Intermediates in Synthesis sets the stage for greater collaboration among photochemists and synthetic organic chemists, enabling these two research communities to fully leverage photochemistry in order to generate key intermediates needed for a broad range of synthetic reactions in organic chemistry.

Photochemistry: An Introduction covers topics such as industrial photochemistry, solid state photochemistry, spectroscopy and photochemistry of the solid state,

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industrial applications of photochemistry, and photochromism. The book discusses the application of bonding, structure, energetics, and reactivity of the ground states of molecules to describe the same properties for molecules in their electronically excited states; the electronic spectra of excited states; and how the excited states react to form chemical transients. The text also describes light sources, techniques for measuring light intensities and quantum yields, methods used to detect transient photochemical products, and some ancillary techniques. A review of some features of typical photochemical processes conducted in the vapor state and a survey of the reactions of the urban atmosphere, are also considered. The book further tackles the mechanisms of

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organic photochemical reactions; the synthetic applications of organic photochemistry; and the photochemistry of the solid state. The text also looks into photochromism and the industrial applications of photochemistry. People involved in the field of photochemistry will find the book useful.

Providing critical reviews of recent advances in photochemistry including organic and computational aspects, the latest volume in the Series reflects the current interests in this area. It also includes a series of highlights on molecular devices, global artificial photosynthesis, silicon nanoparticles, solar energy conversion, organic heterogeneous photocatalysis and photochemistry in surface-water environments. Volume 44 of the annual

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Specialist Periodical Reports: Photochemistry is essential reading for anyone wishing to keep up with the literature on photochemistry and its applications.

Drawing on the continued wealth of photochemical research, this volume combines reviews on the latest advances in the field with specific topical highlights. Starting with periodical reports of the recent literature on physical and inorganic aspects, light induced reactions in cryogenic matrices, properties of transition-metal compounds, time-resolved spectroscopy, the exploitation of solar energy and the molecules of colour. Coverage continues with highlighted topics, in the second part, from photoresponsive hydrogels, the tunable photoredox

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properties of organic dyes, light-driven asymmetric organocatalytic processes, dual gold–photoredox catalysis, the preparation and characterization of photosensitizers for triplet–triplet annihilation photon upconversion and the role of photochemistry on traditional synthetic processes. This volume will include for the first time a section entitled ‘ SPR Lectures on Photochemistry ’ , providing examples for academic readers to introduce a photochemistry topic and precious help for students in photochemistry. Providing critical analysis of the topics, this book is essential reading for anyone wanting to keep up to date with the literature on photochemistry and its applications.

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