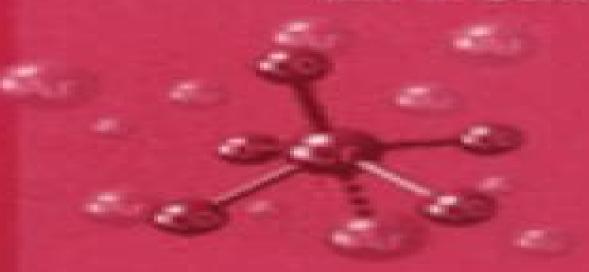
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Ian R. Dunkin, Angelo Albini

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Photochemistry: Volume 51 Stefano Crespi, Stefano Protti, 2023-12-20 This annual review provides critical analysis of the literature on photochemistry and its applications for anyone wanting to keep up to date with the field Combining reviews on the latest advances in photochemical research with specific topical highlights this book is the primary resource for anyone wanting succinct and rich information. The volume starts with periodical reports of the recent literature on physical and inorganic aspects including the molecules of colour light induced reactions in cryogenic matrices photobiological systems studied by time resolved infrared spectroscopy photophysics and photochemistry of transition metal complexes recent advances in photocatalytic water splitting and finally a chapter on time resolved spectroscopy application of LFP to heterogeneous photocatalysis Coverage continues in the second part with highlighted topics including among others transition metal complexes based photochemotherapy advances in polaritonic photochemistry synthetic strategies based on halogen atom transfer processes and photochemical water oxidation using metal based chromospheres This volume will again include a third section entitled SPR Lectures on Photochemistry providing examples introducing academic readers to a photochemistry topic and precious help for students in photochemistry Photochemistry Vol 38 Angelo Albini, 2010-11-10 The breadth of scientific and technological interests in the general topic of photochemistry is truly enormous and includes for example such diverse areas as microelectronics atmospheric chemistry organic synthesis non conventional photoimaging photosynthesis solar energy conversion polymer technologies and spectroscopy Photochemistry

reviews photo induced processes that have relevance to the above wide ranging academic and commercial disciplines and interests in chemistry physics biology and technology In order to provide easy access to this vast and varied literature Photochemistry comprises sections sub divided by chromophore and reaction type and also a comprehensive section on polymer photochemistry Throughout emphasis is placed on useful applications of photochemistry EPR of Free Radicals in Solids II Anders Lund, Masaru Shiotani, 2012-12-09 EPR of Free Radicals in Solids Trends in Methods and Applications 2nd ed presents a critical two volume review of the methods and applications of EPR ESR for the study of free radical processes in solids Emphasis is on the progress made in the developments in EPR technology in the application of sophisticated matrix isolation techniques and in the advancement in quantitative EPR that have occurred since the 1st edition was published Improvements have been made also at theoretical level with the development of methods based on first principles and their application to the calculation of magnetic properties as well as in spectral simulations EPR of Free Radicals in Solids II focuses on the trends in applications of experimental and theoretical methods to extract structural and dynamical properties of radicals and spin probes in solid matrices by continuous wave CW and pulsed techniques in nine chapters written by experts in the field It examines the studies involving radiation and photo induced inorganic and organic radicals in inert matrices the high spin molecules and metal based molecular clusters as well as the radical pro cesses in photosynthesis Recent advancements in environmental applications in cluding measurements by myon resonance of radicals on surfaces and by quantitative EPR in dosimetry are outlined and the applications of optical detection in material research with much increased sensitivity reviewed The potential use of EPR in quantum computing is considered in a newly written chapter This new edition is aimed to experimentalists and theoreticians in research involving free radicals as well as for students of advanced courses in physical chemis try chemical physics materials science biophysics biochemistry and related fields

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