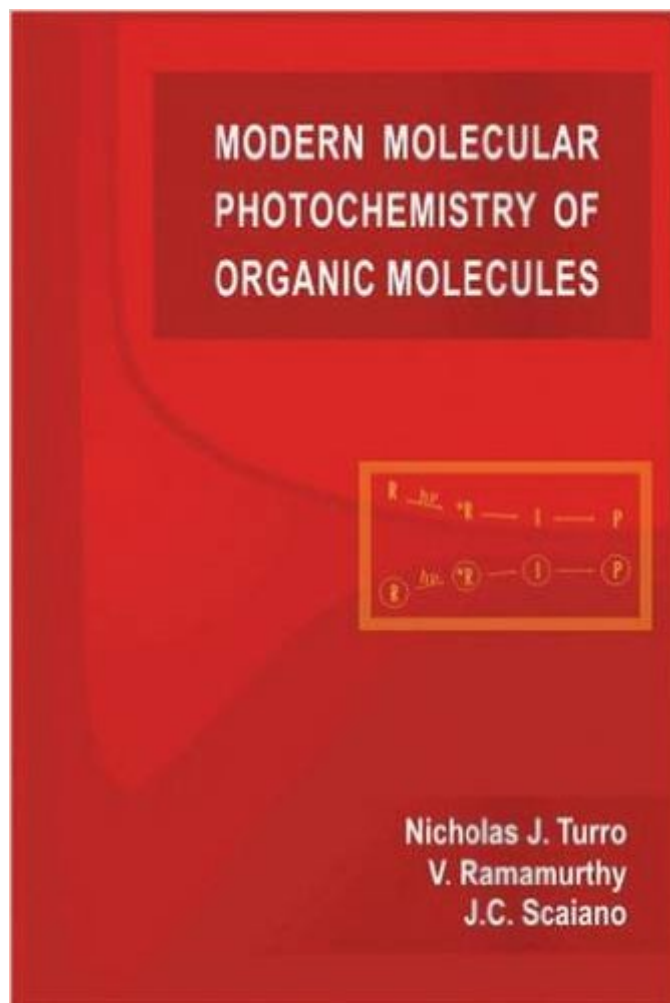


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# Modern Molecular Photochemistry Of Organic Molecules



## Synopsis

MODERN MOLECULAR PHOTOCHEMISTRY OF ORGANIC MOLECULES is a comprehensive revision of Turro's classic text, MODERN MOLECULAR PHOTOCHEMISTRY, which has been the standard of the field for three decades. For a crystal-clear introduction to organic photochemistry in pictorial terms, this book comprises all of the same introductory chapters that make up PRINCIPLES OF MOLECULAR PHOTOCHEMISTRY but then goes on to provide additional chapters that cover the methods for determining the mechanisms of organic photoreactions, and describe comprehensively the photochemistry of the basic functional groups of organic chemistry. The text also includes special topic chapters on supramolecular organic photochemistry, the first of its kind, and the role of triplet and singlet molecular oxygen in organic photochemistry. This text will be of interest to not only practicing photochemists and their students, but also to biological scientists, polymer scientists, material scientists and nanoscientists who use photochemistry and photophysics in their research and teaching. For adopting professors, an art CD of figures from the book is also available.

## Book Information

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## Customer Reviews

This book is absolutely impossible to read. Turro just repeats the same points over and over and over. All the information in Chapters one and two are repeated again and again and AGAIN for the rest of the book in an apparent attempt to make a document that can be turned into a hardcover book and sold for nearly \$100. This book is literally the most useless book I have ever purchased. My instructor forced his students to buy this book. He was a Turro student and admitted

to being a reviewer of this book, so it was obvious that he had some financial stake in us purchasing the book and wanted to increase his own prestige by trying to increase the popularity of Turro. Ultimately the course wasn't useful and the book even less so. Now if I was going to write this review in Turro style I would repeat what I just said seven more times to make this comment long, boring, and undigestible. Look to other sources to try to learn Photochemistry and skip this atrocity.

This is a great book of a prominent expert in the field. I strongly recommend it to a library of any photochemist.

An absolute must buy if you are a photochemist. I usually won't loan this book to anyone, but when I do, they get their learning on. Fantastic book.

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