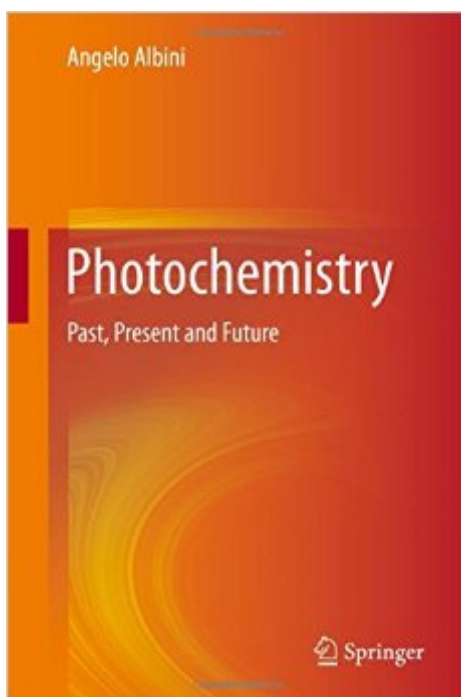


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Photochemistry: Past, Present And Future



Synopsis

This anthological description of the history and applications of photochemistry provides photochemistry practitioners with complementary information about the field, currently not covered in existing textbooks and handbooks. The first part focuses on the historical development of the field, including light-matter interaction, the discovery of photochemical reactions and the development of modern photochemical mechanisms. This section provides useful background to the second part which outlines applications of photochemistry in the present day, such as in synthesis, green chemistry, diagnostics, medicine and nanotechnology. Furthermore, the author provides an outlook on promising areas for future developments. The broad scope of *Photochemistry: Past, Present and Future* is also of interest to the wider chemical audience and it makes a pleasant read while not compromising on scientific rigor.

Book Information

Hardcover: 302 pages

Publisher: Springer; 1st ed. 2016 edition (October 20, 2015)

Language: English

ISBN-10: 3662479761

ISBN-13: 978-3662479766

Product Dimensions: 6.1 x 0.8 x 9.2 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

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