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Sommario/riassunto

A modern introduction to photochemistry covering the principles and
 applications of this topic from both a physical chemistry and organic
 chemistry angle. Coverage ranges from subjects such as lasers, the
 atmosphere, biochemistry, medicine and industry and also includes the
 latest developments in relation to photochemical molecular machines,
 photodynamic therapy applied to cancer, photochromatic imaging, and
 photostabilizers. Little in the way of prior knowledge is assumed, and
 the reader is aided by numerous worked examples, learning objectives,
 chapter summaries and problems.