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Titolo	Perspectives on structure and mechanism in organic chemistry / / Felix A. Carroll
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Edizione	[Second edition.]
Descrizione fisica	1 online resource (149 p.)
Disciplina	547/.13
Soggetti	Physical organic chemistry Electronic books.
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	SOLUTIONS MANUAL FOR PERSPECTIVES ON STRUCTURE AND MECHANISM IN ORGANIC CHEMISTRY; Contents; 1 Fundamental Concepts of Organic Chemistry; 2 Stereochemistry; 3 Conformational Analysis and Molecular Mechanics; 4 Applications of Molecular Orbital Theory and Valence Bond Theory; 5 Reactive Intermediates; 6 Methods of Studying Organic Reactions; 7 Acid and Base Catalysis of Organic Reactions; 8 Substitution Reactions; 9 Addition Reactions; 10 Elimination Reactions; 11 Pericyclic Reactions; 12 Photochemistry
Sommario/riassunto	Helps to develop new perspectives and a deeper understanding of organic chemistry Instructors and students alike have praised Perspectives on Structure and Mechanism in Organic Chemistry because it motivates readers to think about organic chemistry in new and exciting ways. Based on the author's first hand classroom experience, the text uses complementary conceptual models to give new perspectives on the structures and reactions of organic compounds. The first five chapters of the text discuss the structure and bonding of stable molecules and reactive intermediates. These are

