

1. Record Nr.	UNINA9911019979403321
Titolo	Progress in physical organic chemistry . Volume 15 / / editor, Robert W. Taft
Pubbl/distr/stampa	New York, : Wiley, 1985
ISBN	1-282-30640-5 9786612306402 0-470-17194-4 0-470-17215-0
Descrizione fisica	1 online resource (376 p.)
Collana	Progress in physical organic chemistry ; ; 15
Altri autori (Persone)	TaftRobert W
Disciplina	547.1
Soggetti	Physical organic chemistry Chemistry, Physical and theoretical
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	PHYSICAL ORGANIC CHEMISTRY; Contents; Structural Principles of Unsaturated Organic Compounds: Evidence by Quantum Chemical Calculations; Chemical Process Systematization by Electron Count in Transition Matrix; Solvolysis Revisited; The Collage of SN2 Reactivity Patterns: A State Correlation Diagram Model; Author Index; Subject Index; Cumulative Index, Volumes 1-15
Sommario/riassunto	A critical review of topics in physical organic chemistry, this covers the effects of structure and environment on reaction rates and equilibria, mechanisms of reactions, and applications of statistical and quantum mechanics to organic compounds and reactions.