

1. Record Nr.	UNINA9910877188003321
Titolo	Progress in physical organic chemistry . Volume 14 // editor, Robert W. Taft
Pubbl/distr/stampa	New York, : Wiley, 1983
ISBN	1-282-30700-2 9786612307003 0-470-17193-6 0-470-17214-2
Descrizione fisica	1 online resource (386 p.)
Collana	Progress in physical organic chemistry ; ; 14
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; Substituent Effects on Chemical Shifts in the Sidechains of Aromatic Systems; Substituent Effects in the Partition Coefficient of Disubstituted Benzenes: Bidirectional Hammett-type Relationships; Treatment of Steric Effects; Polar Substituent Effects; Secondary Deuterium Isotope Effects on Reactions Proceeding Through Carbocations; Protonic Acidities and Basicities in the Gas Phase and in Solution: Substituent and Solvent Effects; Author Index; Subject Index; Cumulative Index, Volumes 1-14
Sommario/riassunto	Progress in Physical Organic Chemistry is dedicated to reviewing the latest investigations into organic chemistry that use quantitative and mathematical methods. These reviews help readers understand the importance of individual discoveries and what they mean to the field as a whole. Moreover, the authors, leading experts in their fields, offer unique and thought-provoking perspectives on the current state of the science and its future directions. With so many new findings published in a broad range of journals, Progress in Physical Organic Chemistry fills the need for a central resource that