

1. Record Nr.	UNINA9910642958503321
Titolo	Progress in physical organic chemistry . Volume 13 [[electronic resource] /] / editor, Robert W. Taft
Pubbl/distr/stampa	New York, : Wiley, 1981
ISBN	1-282-30691-X 9786612306914 0-470-17192-8 0-470-17213-4
Descrizione fisica	1 online resource (652 p.)
Collana	Progress in physical organic chemistry ; ; 13
Altri autori (Persone)	TaftRobert W
Disciplina	547.1 547.1305
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; A Theoretical Approach to Substituent Interactions in Substituted Benzenes; The Systematic Prediction of the Most Stable Neutral Hydro-carbon Isomer; Electrical Effect Substituent Constants for Correlation Analysis; The Trifluoromethyl Group in Chemistry and Spectroscopy Carbon-Fluorine Hyperconjugation; Substituent Effects in Allenes and Cumulenes; An Examination of Linear Solvation Energy Relationships; Author Index; Subject Index
Sommario/riassunto	A Theoretical Approach to Substituent Interactions in Substituted Benzenes (A. Pross and L. Radom). The Systematic Prediction of the Most Stable Neutral Hydrocarbon Isomer (S. Godleski et al.). Electrical Effect Substituent Constants for Correlation Analysis (M. Charton). The Trifluoromethyl Group in Chemistry and Spectroscopy Carbon-Fluorine Hyperconjugation (L. Stock and M. Wasielewski). Substituent Effects in Allenes and Cumulenes (Wolfgang Runge). An Examination of Linear Solvation Energy Relationships (J. Abboud et al.).