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| Nota di contenuto       | PHYSICAL ORGANIC CHEMISTRY; Contents; The Nature and Analysis of Substituent Electronic Effects; A Classic Mechanism for Aromatic Nitration; The Analysis of the Ortho Effect; Quantitative Models of Steric Effects; The Alkyl Inductive Effect. Calculation of Inductive Substituent Parameters; Ah Initio Calculations of Charge Distributions in Monosubstituted Benzenes and in Meta- and Para-Substituted Fluorobenzenes. Comparison with 1H, 13C, and 19F Nmr Substituent Shifts; Heats of Hydrogenation : A Brief Summary; Electronic Structure and 13C Nmr; Author Index; Subject Index<br>Cumulative Index, Volumes 1-12 |
| 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   |

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