

1. Record Nr.	UNINA9910647777503321
Autore	Ahluwalia V. K.
Titolo	Organic reactions and their mechanisms // V. K. Ahluwalia
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2023] ©2023
ISBN	9783031156953 9783031156946
Edizione	[Second edition.]
Descrizione fisica	1 online resource (xvi, 205 pages) : illustrations
Disciplina	547.2
Soggetti	Chemical reactions Chemistry, Organic
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Sommario/riassunto	This textbook is intended for undergraduate and graduate students pursuing courses in chemistry and allied fields. It includes fundamental concepts, equations involved in organic reactions, chemical bonds (ionic and covalent bonds), hybridization, representation of a chemical reaction and mechanism of organic reactions. The book also discusses the displacement of bonding electrons involving inductive effect, electromeric effect, mesomeric effect, hyperconjugative effect and resonance. A number of organic reactions involving formation of intermediates such as carbocations, carbanions, free radicals, carbenes, nitrenes and benzyne have also been included. It also discusses different types of reagents involved in a chemical reactions along with types of additional reactions and its detailed mechanism. The book also includes the use of pedagogical elements such as multiple choice questions and end of chapter exercises to aid self-learning among students.

2. Record Nr.	UNINA9910964997703321
Titolo	Harmony and development : ASEAN-China relations // editors, Lai Hongyi, Lim Tin Seng
Pubbl/distr/stampa	Singapore ; ; Hackensack, NJ, : World Scientific, c2007
ISBN	9786611918897 9781281918895 128191889X 9789812709721 981270972X
Descrizione fisica	1 online resource (192 p.)
Altri autori (Persone)	LaiHongyi <1965-> LimTin Seng
Disciplina	327.59051
Soggetti	International relations Southeast Asia Foreign relations China Congresses China Foreign relations Southeast Asia Congresses
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Symposium of 'ASEAN-China Relations: Harmony and Development' Singapore, 18 December 2006".--P. 159.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. I. China-ASEAN relations: a key to the region's stability and prosperity. Further enhancing ASEAN-China relations. Overcoming obstacles in ASEAN-China relations -- pt II. Political and security dimensions. China's evolving relations with Southeast Asia: domestic and strategic factors. China's peaceful rise and its political and security implications for Southeast Asia.- China-Myanmar relations since 1988. Vietnam-China relations: present and future. ASEAN-China relations: Indonesia's perspective. China's rise and partnership with ASEAN. ASEAN-China relations and development of East Asian regionalism. China's rise and its implications for mainland Southeast Asia and Laos. Bilateral relations between China and Myanmar -- pt. III. Economic relations. China's economic growth and its impact on the ASEAN economies. China-Singapore investment relations: new development and prospect. Singapore's relations with China. China-ASEAN economic relations: progress and prospects. Malaysia-China relations: looking

beyond fears and inadequacies. Philippines-China relations: "Golden age of partnership". Managing China-Philippines relations through dialogue. Roundtable discussion on ASEAN-China relations.

Sommario/riassunto

This book celebrates the 15th anniversary of China-ASEAN dialogue, which has captured the limelight as a key development in international relations in the Asia-Pacific. The contributions discuss a wide range of complex and challenging issues concerning ASEAN-China relations in a readable, informative, concise and comprehensive way. In three parts, the volume begins with an introduction and three speeches. The second and third parts discuss the political, security and economic aspects of ASEAN-China relations. Some of the specific issues covered in the book include China's rise and its implicati
