

1. Record Nr.	UNINA9910459193303321
Titolo	Mechanism and synthesis [[electronic resource] /] / edited by Peter Taylor
Pubbl/distr/stampa	Cambridge, : Royal Society of Chemistry, 2002
Descrizione fisica	1 online resource (369 p.)
Collana	The molecular world
Altri autori (Persone)	TaylorP. G
Disciplina	547.139
Soggetti	Organic compounds - Synthesis Organic reaction mechanisms Electronic books.
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	BK9780854046959-00001; BK9780854046959-00003; BK9780854046959-00005; BK9780854046959-00013; BK9780854046959-00015; BK9780854046959-00017; BK9780854046959-00021; BK9780854046959-00056; BK9780854046959-00057; BK9780854046959-00058; BK9780854046959-00060; BK9780854046959-00061; BK9780854046959-00063; BK9780854046959-00074; BK9780854046959-00075; BK9780854046959-00077; BK9780854046959-00079; BK9780854046959-00093; BK9780854046959-00101; BK9780854046959-00105; BK9780854046959-00106; BK9780854046959-00110; BK9780854046959-00111; BK9780854046959-00113; BK9780854046959-00114; BK9780854046959-00119 BK9780854046959-00121BK9780854046959-00123; BK9780854046959-00131; BK9780854046959-00132; BK9780854046959-00140; BK9780854046959-00160; BK9780854046959-00162; BK9780854046959-00164; BK9780854046959-00165; BK9780854046959-00167; BK9780854046959-00176; BK9780854046959-00177; BK9780854046959-00179; BK9780854046959-00181; BK9780854046959-00190; BK9780854046959-00196; BK9780854046959-00201; BK9780854046959-00233;

BK9780854046959-00236; BK9780854046959-00248;
BK9780854046959-00253; BK9780854046959-00254;
BK9780854046959-00260; BK9780854046959-00261;
BK9780854046959-00273; BK9780854046959-00279
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BK9780854046959-00283; BK9780854046959-00290;
BK9780854046959-00299; BK9780854046959-00302;
BK9780854046959-00310; BK9780854046959-00315;
BK9780854046959-00321; BK9780854046959-00322;
BK9780854046959-00323; BK9780854046959-00326;
BK9780854046959-00327; BK9780854046959-00329;
BK9780854046959-00333; BK9780854046959-00338;
BK9780854046959-00342; BK9780854046959-00346;
BK9780854046959-00349; BK9780854046959-00354;
BK9780854046959-00355; BK9780854046959-00368

Sommario/riassunto

This book pursues possible strategies for synthesising mainly organic compounds, particularly those of interest to the health sector and related industries. Topics covered include addition reactions of aldehydes and ketones; the use of organometallic reagents to form carbon-carbon bonds (eg Grignard reagents); and radical reactions, including selectivity and chain reactions. Retrosynthetic analysis is introduced as a strategy for developing syntheses, along with biochemical pathways. Mechanism and Synthesis concludes with a Case Study on polymers, which demonstrates how chain reactions can be

2. Record Nr.	UNINA9910437793103321
Autore	Schafer Philip Jan
Titolo	Human and water security in Israel and Jordan // Philip Jan Schafer
Pubbl/distr/stampa	Heidelberg ; ; New York, : Springer, c2013
ISBN	1-283-90906-5 3-642-29299-2
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (120 p.)
Collana	SpringerBriefs in environment, security, development and peace ; ; v. 3
Classificazione	320 333.7 360
Disciplina	333.79500956 333.910095694
Soggetti	Human security - Israel Water security - Israel Human security - Jordan Water security - Jordan Israel Foreign relations Jordan Jordan Foreign relations Israel
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Human and Water Security in Israel and Jordan; Preface; Contents; Abbreviations; 1 Introduction; Reference; 2 The Concept of Security; 2.1 Conceptualization and Re-Conceptualization of Security; 2.2 Human and National Security; 2.2.1 Human Security; 2.2.2 Convergence of Human and National Security?; 2.3 Threat, Challenge, Vulnerability and Risk; 2.3.1 Threat; 2.3.2 Challenge; 2.3.3 Vulnerability; 2.3.4 Risk; 2.4 Security Goals; References; 3 Water Security; 3.1 Quantity of Water Supply; 3.2 Quality of Water Supply; 3.3 Blue and Green Water Versus Soil and Ground Water; References 4 Securitization and Discourse4.1 Theory of Securitization; 4.2 Levels of Securitization; 4.3 Violization and Opportunization; 4.4 Identity; 4.5 Discourse Analysis; 4.6 Operationalizing Human Security; References; 5 The Human Security Discourse in Jordan; 5.1 A Threshold for Human Security in Jordan; 5.2 The Scientific Security Discourse in Jordan; 5.2.1

Arab Thought Forum; 5.2.2 Al Urdun Al Jadid Research Center; 5.2.3 Center for Strategic Studies of the University of Jordan; 5.2.4 Conclusion: Scientific Security Discourse in Jordan; 5.3 Security Discourse of State Executives in Jordan
5.3.1 Security Discourse of State Executives in Jordan around 1999; 5.3.2 Security Discourse of State Executives of the Rifai Government; 5.3.3 Security Discourse of State Executives in Jordan since the Arab Spring; 5.3.4 Conclusion: Security Discourse of State Executives in Jordan; 5.4 A Human Security Perspective in Jordan?; References; 6 The Human Security Discourse in Israel; 6.1 A Threshold for Human Security in Israel; 6.2 The Scientific Security Discourse in Israel; 6.2.1 The Begin-Sadat Center for Strategic Studies; 6.2.2 Jerusalem Center for Public Affairs; 6.2.3 Peres Center for Peace
6.2.4 Conclusion: Scientific Security Discourse in Israel; 6.3 Security Discourse of State Executives in Israel; 6.3.1 Security Discourse of State Executives Around the Year 1999; 6.3.2 Security Discourse of State Executives of the Netanyahu Government in Israel; 6.3.3 Conclusion: Security Discourse of State Executives in Israel; 6.4 A Human Security Perspective in Israel?; 6.5 Comparison: Human Security Discourse in Israel and Jordan; References; 7 Securitization of Water in Jordan and Israel; 7.1 Historical Overview: Measures to Secure Water Supply; 7.1.1 The Johnston Plan
7.1.2 The Six Day War; 7.1.3 The Peace Accords; 7.2 Tensions Over the Allocation of Water in 1999; 7.3 Securitization of Water and Security Perspectives in Israel and Jordan; 7.4 De-Securitization of Water; References; 8 Conclusion; Reference; Author Biography

Sommario/riassunto

The work aims at answering the question as to how far discourses on human security are present in Jordan and Israel, if they converge and if political solutions for the issue of water security could be derived. The analysis is based on the assumption that from human security perspective common solutions for urgent problems can be derived more easily than out of a perspective of national security. Yet it is acknowledged that according to a new security perspective different security threats are being identified by relevant actors. An empirical analysis of written statements and utterances of the respective security elites establishes the methodological tool for the identification of human security discourses in Israel and Jordan. Subsequently it is estimated how far water is presented as a matter of national security in Israel and Jordan using the theory of securitization.

3. Record Nr.	UNINA9910580204303321
Autore	Ge Leijiao
Titolo	Situation Awareness for Smart Distribution Systems
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (214 p.)
Soggetti	History of engineering and technology Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>In recent years, the global climate has become variable due to intensification of the greenhouse effect, and natural disasters are frequently occurring, which poses challenges to the situation awareness of intelligent distribution networks. Aside from the continuous grid connection of distributed generation, energy storage and new energy generation not only reduces the power supply pressure of distribution network to a certain extent but also brings new consumption pressure and load impact. Situation awareness is a technology based on the overall dynamic insight of environment and covering perception, understanding, and prediction. Such means have been widely used in security, intelligence, justice, intelligent transportation, and other fields and gradually become the research direction of digitization and informatization in the future. We hope this Special Issue represents a useful contribution. We present 10 interesting papers that cover a wide range of topics all focused on problems and solutions related to situation awareness for smart distribution systems. We sincerely hope the papers included in this Special Issue will inspire more researchers to further develop situation awareness for smart distribution systems. We strongly believe that there is a need for more work to be carried out, and we hope this issue provides a useful open-access platform for the dissemination of new ideas.</p>

