

1. Record Nr.	UNISALENTO991004297734807536
Titolo	Heterocycles : synthesis, catalysis, sustainability, and characterization / edited by Teresa M.V.D. Pinho e Melo and Marta Pineiro
ISBN	9783527348862
Descrizione fisica	xxii, 540 p. : ill. ; 24cm
Altri autori (Persone)	Melo, Teresa M. V. D. Pinho e Pineiro, Marta
Disciplina	547.59
Soggetti	Heterocyclic compounds Heterocyclic compounds - Synthesis Heterocyclic chemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index
Nota di contenuto	Heterocyclic Compounds in Enantioselective Photochemical Reactions / Norbert Hoffmann -- Heterocycles via Dearomatization Reactions / Alexey M Starosotnikov, Maxim A Bastrakov -- Strategies for the Synthesis of Heterocyclic Macrocycles and Medium-Sized Rings / William P Unsworth, Thomas C Stephens -- Organocatalysis in Synthetic Heterocyclic Chemistry / Ángel Cores, Mercedes Villacampa, J Carlos Menéndez -- Transition Metal Catalysis in Synthetic Heterocyclic Chemistry / Dina Murтинho, M Elisa da Silva Serra -- Biocatalytic Synthesis of Heterocycles / Alina Nastke, Harald Gröger -- Multicomponent Synthesis of Heterocycles / Carolina S Marques, Elisabete P Carreiro, António P S Teixeira -- Heterocyclic Compounds from Renewable Resources / Giuseppe Mele, Selma E Mazzetto, Diego Lomonaco -- Synthesis of Heterocycles in Nonconventional Bio-based Reaction Media / Anton V Dolzhenko -- Mechanochemistry in Heterocyclic Synthesis / Vjekoslav Åtrukil, Davor Margetić -- Flow Chemistry: Sequential Flow Processes for the Synthesis of Heterocycles / Pedro Brandão, Marta Pineiro, Teresa MVD Pinho e Melo -- Matrix Isolation in Heterocyclic Chemistry / José P L Roque, Cláudio M Nunes, Rui Fausto -- NMR Structural Characterization of Oxygen Heterocyclic Compounds / Ricardo ALS Santos, Diana CGA Pinto, Artur MS Silva.

