

1. Record Nr.	UNINA9910554257503321
Autore	Qin Hailin
Titolo	¹ H NMR handbook of natural products . Volume 4 Monoterpenoids and sesquiterpenoids. // Hailin Qin and Dequan Yu
Pubbl/distr/stampa	Berlin, Germany : , : De Gruyter, , [2021] ©2021
ISBN	3-11-063102-4 3-11-063159-8
Descrizione fisica	1 online resource (VIII, 358 p.)
Collana	¹ H NMR Handbook of Natural Products ; ; Volume 4
Disciplina	661.806
Soggetti	Terpenes - Analysis Sesquiterpenes - Analysis Nuclear magnetic resonance spectroscopy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Frontmatter -- Contents -- List of Participants -- 8 Monoterpenoids -- 9 Sesquiterpenoids -- Index of compound names -- Index of molecular formula of compounds
Sommario/riassunto	This 6 volume set presents a groundbreaking resource in this branch of natural organic compounds and demonstrates how proton nuclear magnetic resonance (NMR) spectroscopy can be manipulated in structures of natural organic compounds. The book covers 17 kinds amounting to over 10,000 natural organic compounds. The 4th volume mainly illustrates the molecular formula and structures of monoterpenoids, sesquiterpenoids, and diterpenoids.