

1. Record Nr.	UNINA9910824245603321
Titolo	Natural products analysis : instrumentation, methods, and applications // edited by Vladimir Havlicek, Jaroslav Spizek
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , 2014 ©2014
ISBN	1-118-87601-6 1-118-87609-1 1-118-87602-4
Descrizione fisica	1 online resource (760 pages)
Classificazione	SCI013040SCI045000SCI013010
Disciplina	543/.19
Soggetti	Natural products - Analysis Chemistry, Analytic
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Machine generated contents note: 1. Natural Products Analysis: Instrumentation, Methods, and Applications V. Havlicek and J. Spizek 2. The Antibiotic Crisis with Respect to Antifungal and Antimalarial Antibiotics J. Spizek and A. Demain 3. Emerging Instrumental Methods for Antimicrobial Resistance and Virulence Testing P. A. Demirev 4. Plant and Marine Sources: Biological Activity of Natural Products and Therapeutic Use A. Amedei and E. Niccolai 5. Emerging Trends for Stimulating the Discovery of Natural Products N. Adnani, G. A. Ellis, J. C. Kwan, T. P. Wyche, E. W. Schmidt and T.S. Bugni 6. Advances and Challenges in Optical Molecular Spectroscopy Including Surface Plasmon Resonance Methods for Bioanalysis P. Matejka, B. Vlckova, L. Bednarova and P. Malon 7. Advanced Techniques for NMR Analysis of Complex Biological Mixtures - From Simple NMR to Hyphenated Techniques M. Kuzma, H. Pelantova and S. Bartova 8. Advances in X-ray Diffraction: Implications to Pharmaceutical Industry A. Jegorov and M. Husak 9. Laser Ablation Inductively Coupled Plasma Mass Spectrometry as a Tool in Biological Sciences M. Vasinova-Galiova and J. Havlis, V. Kanicky 10. Imaging Mass Spectrometry, metabolism and New Views of the Microbial World B. C. Hoefler and P. D. Straight 11. Structural

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Sommario/riassunto

"This book highlights analytical chemistry instrumentation and practices applied to the analysis of natural products and their complex mixtures, describing techniques for isolating and characterizing natural products. Applies analytical techniques to natural products research - an area of critical importance to drug discovery Offers a one-stop shop for most analytical methods: X-ray diffraction, NMR analysis, mass spectrometry, and chemical genetics Includes coverage of natural products basics and highlights antibacterial research, particularly important as efforts to combat drug resistance gain prominence Covers instrumental techniques with enough detail for both current practitioners and beginning researchers"--

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