

1. Record Nr.	UNINA9910736983203321
Titolo	Antifungal metabolites from plants // Mehdi Razzaghi-Abyaneh, Mahendra Rai, editors
Pubbl/distr/stampa	New York, : Springer, 2013
ISBN	3-642-38076-X
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (xiv, 469 pages) : illustrations (some color)
Collana	Gale eBooks
Altri autori (Persone)	Razzaghi-AbyanehMehdi RaiMahendra
Disciplina	581.873 616.014
Soggetti	Plant metabolites Medicinal plants
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	pt. I. Global distribution of antifungal compounds -- pt. II. A. Antifungal activities of plants and other natural products -- pt. III. Plants used in Ayurveda and traditional systems for fungal diseases -- pt. IV. Plant-derived products to protect fungal diseases of plants/fruits.
Sommario/riassunto	The goal of this book is to provide essential information on the use of different medicinal plants and their secondary metabolites for the treatment of various fungal diseases affecting human beings, animals and plants. It is divided in four parts: Part I examines the global distribution of plant-derived antifungal compounds, Part II deals with antifungal activities of plant metabolites, Part III includes plants used in Ayurveda and traditional systems for treating fungal diseases, and Part IV discusses the use of plant-derived products to protect plants against fungal diseases. The book is of utmost importance to researchers, students, and teachers of medicine, botany, mycology, microbiology, and pharmacology.