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Titolo	Fungi from different substrates // editors: J.K. Misra, SLM Bharatiya Vidya Bhavan Girls Degree College, Vineet Khand, Gomti Nagar, Lucknow, India, J.P. Tewari, Department of Agricultural, Food, and Nutritional Science, University of Alberta, AI
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ISBN	0-429-16167-0 1-4822-0962-4
Descrizione fisica	1 online resource (478 p.)
Disciplina	579.5
Soggetti	Fungi Plant growing media
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	A Science Publishers book.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Cover; Preface; Contents; CHAPTER 1 Fungal Genera from Fossilized-leaf Surfaces; CHAPTER 2 Wood-Inhabiting Fungi; CHAPTER 3 Aquatic Hyphomycetes from Leaf Litter in Brazilian Urban Waters; CHAPTER 4 Fungi from Substrates in Marine Environment; CHAPTER 5 Diversity of Micro-Fungi in Streams Receiving Coal Mine Drainage from Jaintia Hills, Meghalaya, a North Eastern State of India; CHAPTER 6 Distribution of Myxomycetes Among the Microhabitats Available for these Organisms in Tropical Forests; CHAPTER 7 Microfungi from Deteriorated Materials of Cultural Heritage CHAPTER 8 Fungi in and on Dairy Products CHAPTER 9 Coprophilous Fungi-A Review and Selected Bibliography; CHAPTER 10 Ubiquitous Occurrence of Thermophilic Molds in Various Substrates; CHAPTER 11 Rusts Fungi of Wheat; CHAPTER 12 Current Research on Fungal Pathogens Associated with Rice; CHAPTER 13 Fungi and Fungi-like Organisms Associated with Brassicas, with Special Reference to Those Causing Decomposition of its Debris; CHAPTER 14 Fungi Associated with Soybean [Glycine max (L.) Merrill] Diseases; CHAPTER 15 Ecology of Endemic Dimorphic Pathogenic Fungi

CHAPTER 16 Mycoses Caused by Dematiaceous Fungi with Special Reference to the Recent Fungal Meningitis Epidemic Caused by *Exserohilum rostratum* CHAPTER 17 Fungi Associated with Animal Diseases in India; Color Plate Section; Back Cover

Sommario/riassunto

<P>The book is comprised of more than a dozen chapters on fungi from different substrates including fossilized leaves. It discusses association of fungi occurring on important plants, some animals, and saprophytic substrates. Besides the taxonomic information, some ecological aspects like distribution and substrate/host preferences are discussed. The book also reviews the myxomycete. </P>
