

1. Record Nr.	UNINA9910522565203321
Titolo	Laboratory Protocols in Fungal Biology : Current Methods in Fungal Biology // edited by Vijai Kumar Gupta, Maria Tuohy
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-030-83749-1
Edizione	[2nd ed. 2022.]
Descrizione fisica	1 online resource (265 pages)
Collana	Fungal Biology, , 2198-7785
Disciplina	571.29 579.5078
Soggetti	Fungi Mycology Microbiology Botanical chemistry Biotechnology Plants - Development Plant Biochemistry Plant Development Fongs Manuals de laboratori Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Preface -- Long Term Preservation of Fungal Cultures in All-Russian Collection of Microorganisms (VKM): Protocols and Results -- Confocal Laser and Epifluorescence Microscopy -- Diagnose of Chytid Parasites of Algae in The Plankton -- Sabouraud Agar for Fungal Growth -- FISH, Fluorescence in Situ Hybridization of Uncultured Zoosporic Fungi -- Real-time Quantitative PCR Assay for Counting Uncultured Zoosporic Fungi -- Real-Time PCR Assay in Fungi -- Rapid Identification and Detection of Pathogenic Fungi by Padlock Probes -- Extraction and Characterization of Taxol: An Anticancer Drug from an Endophytic And Pathogenic Fungi -- Recent Advances in Applications of Machine

Learning in Fungal Biology -- Fungal Conservation -- TBD -- Loop-Mediated Isothermal Amplification of the Entomopathogenic Fungi, *Beauveria bassiana* -- Molecular Taxonomy and Multi-Gene Phylogeny of Fungi -- Yeast Isolation Methods from Specialized Habitats -- Assays for the Quantification of Antioxidant Enzymes in Fungi -- Index.

Sommario/riassunto

Mycology has an integral role to play in the development of the biotechnology and biomedical sectors. It has become a subject of increasing importance as new fungi and their associated biomolecules are identified. As this discipline comes to the forefront of research in these sectors, the requirement for a consolidation of available research approaches is required. The First Edition of this book has a few basic and applied protocols. With the Second Edition, this book provides consolidated information on recent developments and the most widely used mycological methods available in the fields of biochemistry, biotechnology and microbiology. The methods outlined offer clear and concise directions to the reader and covers both standard protocols and more applied mycological methods. This book provides useful information for undergraduates, post-graduates, and specialists and researchers studying fungal biology.

2. Record Nr.	UNINA9910907598203321
Autore	Sedlacek, Alfred
Titolo	Chemisch-technische Rezepte und Notizen für die Zahnpraxis : eine Sammlung von über 1200 praktischen Vorschriften, Methoden und Winken / von Alfred Sedlacek
Pubbl/distr/stampa	Wien und Leipzig, : Hartleben, 1907
Edizione	[2., vollst. umgearb. und bedeutend verb. Aufl.]
Descrizione fisica	VIII, 397 p. ; 19 cm
Collana	A. Hartlebens chemisch-technische Bibliothek ; 299
Disciplina	617.6
Locazione	FAGBC
Collocazione	A CHI 12
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr.	UNINA9910132333003321
Titolo	The archives of bone and joint surgery
Pubbl/distr/stampa	Mashhad : , : Dnishgh-i Ulm-i Pizishk-i Mashhad : , : Anjuman-i Jarrn-i Urtpid-i rn : , : Anjuman-i Jarr-i Zn, rtrskp va sbh-yi Varzish-i rn : , : Markaz-i Taqqt-i Urtpid-i rn, , ©2013-
ISSN	2345-461X
Descrizione fisica	1 online resource
Soggetti	Orthopedic surgery Arthroscopy Arthroplasty Pediatric orthopedics Bone and Bones - surgery Muscle, Skeletal - surgery Orthopedic Procedures Periodical Fulltext Internet Resources. Periodicals.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico