Record Nr.	UNINA9910826923103321
Titolo	Human pathogenic fungi : molecular biology and pathogenic mechanisms / / edited by Derek J. Sullivan and Gary P. Moran, Division of Oral Biosciences, School of Dental Schience and Dublin Dental University Hospital, Trinity College Dublin, Dublin, Irlend
Pubbl/distr/stampa	Norfolk, England : , : Caister Academic Press, , [2014] ©2014
ISBN	1-908230-66-5
Descrizione fisica	1 online resource (354 p.)
Disciplina	616.969
Soggetti	Pathogenic fungi
	Mycoses - Pathogenesis
	Molecular biology
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.
Nota di contenuto	Part I. Recent advances in the pathogenesis of human fungal infections Part II. Pathogenic mechanisms of human fungal pathogens.
Sommario/riassunto	Fungi cause a spectrum of diseases in humans, ranging from comparatively innocuous superficial skin diseases caused by dermatophytes to invasive life-threatening infections caused by species such as Candida albicans, or Cryptococcus neoformans. Due to the opportunistic nature of most invasive mycoses, fungal pathogenicity has proven difficult to define. However, the application of new genomic and other molecular techniques in recent years has revolutionized the field, revealing fascinating new insights into the mechanisms of fungal pathogenesis. In this book, a panel of high profile contributo

1.