1. Record Nr. UNINA9910781762303321 Autore Kavanagh Kevin Titolo Fungi [[electronic resource]]: Biology and Applications Pubbl/distr/stampa Hoboken,: Wiley, 2011 **ISBN** 1-119-97695-2 1-283-24044-0 9786613240446 1-119-97696-0 Edizione [2nd ed.] Descrizione fisica 1 online resource (386 p.) 579.5 Disciplina Soggetti Biotechnology Fungi Fungi - Biotechnology Fungi -- Biotechnology **Biological Science Disciplines** Eukaryota Technology Technology, Industry, and Agriculture Natural Science Disciplines Mechanical Engineering **Engineering & Applied Sciences** Bioengineering Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Description based upon print version of record.

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Sommario/riassunto

Fungi: Biology and Applications, Second Edition provides a comprehensive treatment of fungi, covering biochemistry, genetics and the medical and economic significance of these organisms at introductory level. With no prior knowledge of the subject assumed, the opening chapters offer a broad overview of the basics of fungal biology, in particular the physiology and genetics of fungi and also a new chapter on the application of genomics to fungi. Later chapters move on to include more detailed coverage of topics such as antibiotic and chemical commodities from fungi, new chapters on biote