



Fungal genomics

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Monografía

The purpose of this volume is to highlight wide-ranging applications of genomics in the area of applied mycology and biotechnology. The volume covers: a brief overview on fungal genomics; meiotic recombination in fungi; molecular genetics of circadian rhythms; genome sequencing; transposable elements; mitochondrial genomes; ribosome biogenesis; pathogenicity genes; genetic improvement of yeasts; microarrays: techniques and applications; fungal germplasm and data bases. Although it is difficult to develop a comprehensive volume on fungal genomics because of the range and complexity of th

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