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DESCRIPTION

Fungal Genetics and Biology, formerly known as *Experimental Mycology*, publishes experimental investigations of **fungi** and their traditional allies that relate **structure** and **function** to **growth**, **reproduction**, **morphogenesis**, and **differentiation**. This journal especially welcomes studies of gene organization and expression and of developmental processes at the cellular, subcellular, and molecular levels. The journal also includes suitable experimental inquiries into fungal cytology, biochemistry, physiology, genetics, and phylogeny.

Fungal Genetics and Biology publishes basic research conducted by mycologists, cell biologists, biochemists, geneticists, and molecular biologists.

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AUDIENCE

Mycologists, microbiologists, plant scientists, biotechnologists

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ABSTRACTING AND INDEXING

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INTRODUCTION

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Research Areas include:

Biochemistry Cytology Developmental biology Evolutionary biology Genetics Molecular biology
Phylogeny Physiology

Please note: The Journal does not accept manuscripts based solely on microarrays, proteomics, RNAseq, 'omics' etc. or *in silico* analyses such studies which are not supported by additional functional biology experiments, unless they can demonstrate findings of outstanding novelty and importance.

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