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### DESCRIPTION

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*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

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Mycologists, microbiologists, plant scientists, biotechnologists

## IMPACT FACTOR

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## ABSTRACTING AND INDEXING

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## GUIDE FOR AUTHORS

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### INTRODUCTION

*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.

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 manuscripts based solely on *in silico* analyses of bioinformatic web-based data which are not supported by additional functional biology experiments, unless they can demonstrate findings of outstanding novelty and importance.

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