

Special Issue

Aspergillus spp. Indoors - a Public Health Problem

Message from the Guest Editors

Indoor environments can influence the health and wellbeing of patients, hospital personnel, students and workers. Airborne microorganisms are a major concern in indoor environments, being responsible for some nosocomial infections in patients and workers, along with other occupational diseases.

Aspergillus species have been found growing on air filters, insulation, cooling coils, ducts, and in protection devices. This contamination often leads to the onset of infectious, respiratory and allergic diseases. Some *Aspergillus* species can also produce mycotoxins as secondary metabolites produced in favourable conditions, and respiratory exposure to these toxins has been associated with acute toxicosis and cancer.

In this Special Issue, we look forward to receive your contributions in the form of original research or review articles that will update the different perspectives of *Aspergillus* sp. prevalence in different indoor environments. Reports of prevention and intervention actions to address this indoor problem as a threat to public and occupational health are also welcome.

Guest Editors

Prof. Dr. Anita Q. Gomes
Prof. Dr. Carla Viegas
Prof. Dr. Liliana Aranha Caetano

Deadline for manuscript submissions

closed (31 March 2022)



Microorganisms

an Open Access Journal
by MDPI

Impact Factor 4.2
CiteScore 7.7
Indexed in PubMed



mdpi.com/si/97501

Microorganisms
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
microorganisms@mdpi.com

[mdpi.com/journal/
microorganisms](https://mdpi.com/journal/microorganisms)





Microorganisms

an Open Access Journal
by MDPI

Impact Factor 4.2
CiteScore 7.7
Indexed in PubMed



[mdpi.com/journal/
microorganisms](https://mdpi.com/journal/microorganisms)



About the Journal

Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

Editor-in-Chief

Dr. Nico Jehmlich

Department of Molecular Toxicology, UFZ-Helmholtz Centre for Environmental Research, 04318 Leipzig, Germany

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, PubAg, CAPlus / SciFinder, AGRIS, and other databases.

Journal Rank:

JCR - Q2 (Microbiology) / CiteScore - Q1 (Microbiology (medical))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 20 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the second half of 2025).