

Internationale Bibliographie der Hypomycetaceae (Mycophyta, Ascomycotina)

Universitätsbibliothek der Friedrich-Schiller-Universität Jena - Ascomycota, Ascomycetes & Sac Fungi



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Ascomycota, Ascomycetes & Sac Fungi

Cytoplasmic radiations form walls around each nucleus thereby delimiting ascospores.

günter arnold

Many species are heterothallic; and an ascogonium and antheridium are each produced on separate hyphae. Species that best represent the genus are *Aspergillus amelodami*, with both sexual and asexual stages; and *Aspergillus niger*, A.

Ascomycota

However, *Penicillium* exceeds *Aspergillus* in abundance. Appendages grow out from the outside layer. The Sphaerales as traditionally defined have ascocarps that are brown to black and carbonaceous to leathery in texture.

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These sterile structures either form the main part of the ascocarp or the system of ascogenous hyphae may simply give rise to a structure of sterile hyphae below the sexual structures, which is still an ascocarp, however. A scattered group of more or less globular asci each containing from 6-8 spores is formed. Each possesses a single nucleus.

günter arnold

There is an , where the fungus bears unbranched, upright conidiophores with catenulate conidia. Microbiology Spectrum, 5 5 : 1. Each nucleus forms an ascospore and these may be forcibly discharged from the ascus.

Many asci are produced, which are typically naked, each with 8 ascospores.

günter arnold

Ascus dehiscence is generally of rostral type. In the spring these sclerotia will germinate and send out tubes that form a stroma at their apices, which in turn bears the perithecia. Sterigmata are formed, and conidia are produced in chains at the ends of the sterigmata.

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The whole structure is stromatic. Vergilbungen, Verschmutzungen oder Stockflecken am Buchschnitt, gebrochener bzw. In contract there are no fruiting bodies in the Zygomycota.

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