Special Issue

Cryptococcus and Cryptococcosis

Message from the Guest Editor

Cryptococcosis, predominantly caused by Cryptococcus neoformans and Cryptococcus gattii, is a potentially lifethreatening disease of both immune compromised and immune competent individuals. While most encounters with *Cryptococcu*s are unapparent, severe pneumonia and dissemination to the CNS and other tissues can occur depending on the immune status of the individual, whether appropriate antifungal therapy is rendered, and virulence of the *Cryptococcu*s strain in question. The widespread use of antiretrovirals has led to immune reconstitution of HIV infected individuals and a sharp decline in the incidence of AIDS-associated cryptococcosis. In addition, the use of antiretroviral drugs to treat HIV infection is associated with the development of Cryptococcus-related immune reconstitution inflammatory syndrome (IRIS) which is also life-threatening. Floyd L. Wormley Jr.

Guest Editor

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The Journal of Fungi (JoF, ISSN 2309-608X) is an international, peer-reviewed, scientific, open access journal that provides an advanced forum for studies related to pathogenic fungi, fungal biology, and all other aspects of fungal research. Research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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