Special Issue

Cell Surface Receptors on Fungal Pathogens

Message from the Guest Editors

Dear colleagues, There are over 1.5 million fungal species that live in vastly different environmental niches, including many that can cause infections in humans or plants. Pathogens adapt to their surroundings by adjusting developmental processes in response to changing environmental conditions. One key element of this adaptation process involves cell surface receptors that are essential for sensing extracellular signals (such as nutrients, pheromones, and stress) and controlling intracellular signaling pathways that regulate cell development and virulence.

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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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