

## AReVIEW

# Studies on fungitoxicity of crudes of higher plants

■ Jeetendra Kumar Rao

## SUMMARY

Several diseases in plants are primarily caused by fungal pathogens. These pathogens, including species from genera such as *Albugo*, *Fusarium*, *Pythium*, *Phytophthora*, *Botrytis*, *Alternaria*, *Aspergillus*, *Puccinia* and others thrive in favorable environmental conditions, such as high humidity, poor air circulation, and moist soil. Fungi can enter plants through wounds, natural openings, or by directly infecting roots or leaves. Fungal diseases exhibit a wide range of symptoms, depending on specific pathogen and the infected plants and the common symptom include leaf spots, wilting, powdery blights, rusts, stunted growth and others. The fungal diseases can be controlled by crude extract of higher plants. The present paper is a review of fungitoxicity of higher plants.

**Key Words :** Fungi, Diseases, Higher plants, Crude extract

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