

nematode-trapping fungi - springer - nematode-trapping fungi, the filamentous species forming trapping devices to prey nematodes. the taxonomic history of predatory orbiliaceous fungi is reviewed and ... progress in the study of highly virulent fungal strains for nematode biological control, and application of nematode-antagonistic agents are also discussed. **nematode-trapping fungi eavesdrop on nematode pheromones** - nematode-trapping fungi is that they can detect the presence of prey. the majority of nematophagous fungi produce very few traps constitutively, but they form abundant traps in ... the human fungal pathogen candida albicans and triggers yeast-to-hypha transition [19]. our finding that ascarosides **nematode-trapping fungi - science** - nematode-trapping fungi are phycomycetes, at least one is a basidiomycete (9), and many are deuteromycetes of the order moniliales (8). the genera ... movement of a nematode across a fungal cell can induce the wall of the fungus to change structurally. whatever the species of nematode- **proteome of the nematode-trapping cells of the fungus ...** - proteome of the nematode-trapping cells of the fungus monacrosporium haptotylum ... to enter the parasitic stage, nematode-trapping fungi develop a unique morphological structure called traps. these traps develop from hyphal branches, either spontaneously or in re- ... rapidly colonized by fungal hyphae (3). **fungal parasites of insects and nematodes** - fungal parasites of insects and nematodes ... nematode-trapping fungi endoparasitic fungi parasites of nematode eggs ... adhesive knobs of the nematode-trapping fungus monacrosporium elliposporum on hyphae growing from a parasitised nematode . 11/24/09 4 **evolution of nematode-trapping cells of predatory fungi of ...** - evolution of nematode-trapping cells of predatory fungi of the orbiliaceae based on evidence from rna-encoding dna and multiprotein sequences ... are differentiated, how nematode trapping fungi are related to other organisms, and their reactions to the environments. **transcriptome analyses of the nematode-trapping fungus ...** - the nematode-trapping fungus monacrosporium haptotylum, as well as the fungus infecting the nematode caenorhabditis elegans for 4 h and 24 h, respectively. in total, 8,466 est sequences were generated from these libraries. following an assembly of these sequences, **malate synthase gene aomls in the nematode-trapping fungus ...** - trapping fungi, one of the four nematophagous fungal groups (nematode-trapping fungi, endoparasitic fungi, toxin-producing fungi and opportunistic fungi), are capable of developing specific trapping devices (traps) such as adhesive networks, adhesive knobs, and constricting rings to capture **transmission electron microscopy of fungal nematode ...** - transmission electron microscopy of fungal nematode-trapping devices. can. j. plant sci' 59:785-795' the nematode-trapping devices of arthrobotrys dactyloides (constricting rings), monacrosporium haptotylum (adhesive columnar processes and scalariform loops) and adaitytella sp. (sticky knobs) were investigated by electron microscopy. the **binding characteristics of lectins involved in the trapping of ...** - fungal hyphae then grow throughout the dead nematode, it is enzymatically degraded, and the soluble nutrients are assimilated by the fungus ... reported for lectins of other nematode-trapping fungi (12) and of other organisms (6, 7, 16). the reason for this loss of specificity is still not clear. **potential of trichoderma species and nematode-trapping ...** - simulated biocontrol processes (e.g. in vitro confrontation against fungal plant pathogens and different nutrient stress conditions such as carbon starvation, glucose, chitin and cell walls of different fungal plant pathogens ... the interaction zones of nematode-trapping fungi and trichoderma strains were stained with calcofluor white ... **rhizosphere colonization and control of meloidogyne spp ...** - spp. by nematode-trapping fungi christina persson and hans-bo rje jansson ... screen and the pot experiments, with more than twice as many fungal propagules in the rhizosphere as **pathogens for biological control of nematodes - usda** - parasitic nematode diseases. fungal parasites of larvae one group of natural enemies, the nematode-trapping fungi, has been investigated extensively (table 1 and figures 1, 2). nearly all of these fungal species, which are facultative parasites, are easily cultured. because **genomic mechanisms accounting for the adaptation to ...** - genomic mechanisms accounting for the adaptation to ... mechanism for the evolution of parasitism in nematode-trapping fungi. many of the highly expressed and highly ... nematode is killed, fungal ...

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