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Biological Control Of Plant Parasitic

Parasites (ectoparasites or endoparasites) are a major cause of diseases in man, his livestock and crops, leading to poor yield and great economic loss. To overcome some of the major limitations of chemical control methods such as rising resistance, environmental and health risks, and the adverse effect on

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non-target organisms, biological control (biocontrol) is now at the forefront of ...

Biological Control of Parasites | IntechOpen

Biological Control of Plant-Parasitic Nematodes By G. R. Stirling It is generally accepted that biological control is a broad concept which encompasses a range of control strategies including cultural practices, host plant resistance, and the introduction or encouragement of antagonistic organisms.

Biological Control of Plant-Parasitic Nematodes | Diseases

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Twenty years have elapsed since that last book was published dedicated to biological control of nematodes and to this day a robust commercially successful biological control agent for plant parasitic nematodes is not routinely used.

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Biological Control of Plant-Parasitic Nematodes ...

Plant-parasitic nematodes are one of multiple causes of soil-related sub-optimal crop performance. This book integrates soil health and sustainable agriculture with nematode ecology and suppressive services provided by the soil food web to provide holistic solutions. Biological control is an important component of all nematode management programmes, and with a particular focus on integrated ...

Biological Control of Plant-parasitic Nematodes - CABI.org

Prospects for the biological control of plant-parasitic nematodes - Volume 81 Issue 3 - H. T. Tribe Skip to main content We use cookies to distinguish you from other users and to provide you with a better experience on our websites.

Prospects for the biological control of plant-parasitic ...

Biological control is the beneficial action of parasites, pathogens,

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and predators in managing pests and their damage. Biocontrol provided by these living organisms, collectively called “natural enemies,” is especially important for reducing the numbers of pest insects and mites.

Biological Control and Natural Enemies of Invertebrates

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And, because the development of plant diseases involves both plants and microbes, the interactions that lead to biological control take place at multiple levels of scale. From the plant's perspective, biological control can be considered a net positive result arising from a variety of specific and non-specific interactions.

Biological Control of Plant Pathogens

Rhizosphere Interactions and the Exploitation of Microbial Agents for the Biological Control of Plant-Parasitic Nematodes B. R. Kerry

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Annual Review of Phytopathology Biological Control of Nematode Pests by Natural Enemies R Mankau

Biological Control of Plant-Parasitic Nematodes | Annual

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In the past 20 years three developments have occurred which have had significant effects on the prospects and opportunities for the biological control of plant-parasitic nematodes. First, several nematicides have been withdrawn from the market because of health and environmental problems associated ...

Biological control of nematodes: prospects and opportunities

In biological control of plant-parasitic nematodes, the goal of many public- and private-sector research efforts has been to identify organisms that can be applied to the seed, planting furrow, or transplant medium to suppress nematode populations.

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Conserving and Enhancing Biological Control of Nematodes

Parasitic plant, plant that obtains all or part of its nutrition from another plant (the host) without contributing to the benefit of the host and, in some cases, causing extreme damage to the host. The defining structural feature of a parasitic plant is the haustorium, a specialized organ that penetrates the host and forms a vascular union between the plants.

Parasitic plant | botany | Britannica

parasites lags for behind for plant pests. Among the discouraging remarks are statements that natural enemies are not efficient for biological control, because the population of parasites is so large and that there is little potential for biological control (Cole., 1965).

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Biological Control of Parasites - InTech - Open

Read "Biological Control of Plant-Parasitic Nematodes: Building Coherence between Microbial Ecology and Molecular Mechanisms" by available from Rakuten Kobo. The offered volume intends to review the biological control theme of phytonematodes from several prospects: ecological; ...

Biological Control of Plant-Parasitic Nematodes: eBook by

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Biological control is an important component of all nematode management programs, and with a particular focus on integrated soil biology management, this book describes tools available to farmers to enhance the activity of natural enemies, and utilize soil biological processes to reduce losses from nematodes.

Biological Control of Plant-Parasitic Nematodes: Soil ...

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biological control. Even in the related fields of plant pathology, where interest in biocontrol quickened during the last decade or so, biological control now offers answers to many serious disease problems in modern agriculture. The relatively recent recognition of the importance of plant parasitic nematodes, the need to

BIOLOGICAL CONTROL OF PLANT-PARASITIC NEMATODES

Bacteria used in the biological control of plant-parasitic nematodes: populations, mechanisms of action, and future prospects. Baoyu Tian. Laboratory for Conservation and Utilization of Bio-resources, Yunnan University, Kunming, China.

Bacteria used in the biological control of plant-parasitic

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Biological control or biocontrol is a method of controlling pests such as insects, mites, weeds and plant diseases using other organisms. It relies on predation, parasitism, herbivory, or

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other natural mechanisms, but typically also involves an active human management role.

Biological pest control - Wikipedia

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Biological Control of Plant-Parasitic Nematodes: Building

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Biological control of plant parasitic nematodes with antagonistic bacteria on different host plants Root-knot nematodes, *Meloidogyne* spp., are recognized as the most economically

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important genus of plant parasitic nematodes worldwide. The nematode causes severe damage and yield loss to a large number of