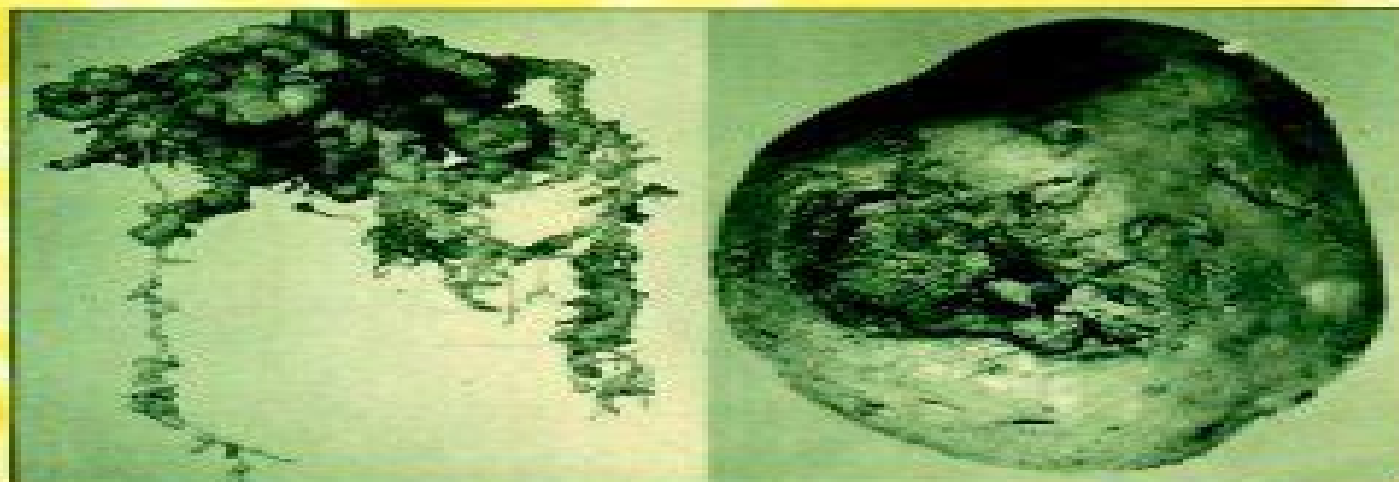


Plant Parasitic Nematodes in Temperate Agriculture

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Plant Parasitic Nematodes In Temperate Agriculture

**Roland N. Perry, Maurice Moens, James
L. Starr**



Plant Parasitic Nematodes In Temperate Agriculture:

Plant Parasitic Nematodes in Temperate Agriculture Ken Evans, David L. Trudgill, John Malcolm Webster, 1993 Extraction identification and control of plant parasitic nematodes Modelling population dynamics and yield losses and their use in nematode management Nematode parasites of potatoes Nematode parasites of sugarbeet Nematode pests of vegetable crops Nematode pests of oilseed crops and grain legumes Nematode pests of cereals Nematode pests of grassland and forage crops Nematode pests of forest trees Nematode pests of deciduous fruit and nut trees Nematode pests of soft fruits and vines Nematode pests of ornamental and bulb crops Nematode pest of glasshouse crops and mushrooms Molecular aids to nematode diagnosis Entomogenous and entomopathogenic nematodes in biological control Quarantine problems and solutions Cellular and molecular approaches to the control of plant parasitic nematodes Handbook of Invasive

Plant-Parasitic Nematodes Ziaul Haque, Mujeebur Rahman Khan, 2021-09-01 Plant parasitic nematodes are major pests of agricultural crops and cause huge monetary losses There is a very high risk of spread of plant parasitic nematodes from one country to another with the movement of plants and planting materials such as seeds bulbs corms suckers tubers rhizomes rooted plants nursery stock and cut flowers In view of the large quantities and the wide variety of materials being imported and exported it is important to assess the status of invasive nematodes and their quarantine importance in relation to agricultural trade This book contains information on around 100 invasive nematodes and their potential threat in different countries Each nematode entry includes information on authentic identification geographical distribution risk of introduction host ranges symptoms biology ecology planting material liable to carry the nematode s nematode vectors chance of establishment likely impact and phytosanitary measures There are detailed accounts of diagnosis procedures including sampling isolation detection and identification of nematodes based on morphological and molecular characters The book offers a global perspective on invasive plant parasitic nematodes and useful for practitioners professionals scientists researchers students and government officials working in plant quarantine and biosecurity **Nematode Diseases of**

Crops and Their Sustainable Management Mujeebur Rahman Khan, Marisol Quintanilla, 2023-04-19 Nematode Diseases of Crops and their Sustainable Management focuses on methods to recognize and identify nematode attackers in agriculturally important crops offering ecologically sustainable and economically viable strategies and measures for the management of nematode infestations and diseases The book analyzes nematode pests as major constraints in global crop production and explores the limitations of existing nematode management technologies It offers comprehensive information through individually focused chapters on major nematode problems in internationally important food fiber and beverage crops as well as in mushrooms polyhouse agriculture and forest flora with regard to distribution and much more In view of the highly damaging nature of the disease complexes and complexity in their management independent chapters on nematode fungus and nematode bacteria disease complexes and their management are also presented Presents in depth

information on the synergistic interaction of nematodes with other plant pathogens and the resulting disease complexes
 Focuses on sustainable and economically viable approaches to nematode disease management Includes coverage of regulatory concerns and challenges *Protecting Our Crops - Approaches for Plant Parasitic Nematode Control* Claudia S. L. Vicente, Koichi Hasegawa, Juan Emilio Palomares-Rius, Shahid Siddique, 2021-11-15 *Root-knot Nematodes* Roland N. Perry, Maurice Moens, James L. Starr, 2009 This book provides an overview chapter 1 of the general biology ecology and economic importance of root knot nematodes *Meloidogyne* spp and covers in detail the following general morphology chapter 2 taxonomy identification and principal species chapter 3 biochemical and molecular identification chapter 4 molecular taxonomy and phylogeny chapter 5 hatch and host location chapter 6 invasion feeding and development chapter 7 reproduction physiology and biochemistry chapter 8 survival mechanisms chapter 9 interactions with other pathogens chapter 10 population dynamics and damage levels chapter 11 sampling chapter 12 mechanisms and genetics of resistance chapter 13 development of resistant cultivars chapter 14 plant biotechnology and control chapter 15 complete sequence of the genomes of *M. incognita* and *M. hapla* chapter 16 biological control using microbial pathogens endophytes and antagonists chapter 17 current and future management strategies in intensive crop production systems chapter 18 and current and future management strategies in resource poor farming chapter 19 Plant Nematodes of Agricultural Importance John Bridge, James Starr, 2007-02-27 The microscopic soil and plant nematodes that are parasitic on crop plants can be very damaging and are generally not visible to the naked eye Their microscopic size means that associating them with crop damage is mainly dependent on determining the symptoms of their effects on plants or plant growth The damage and symptoms caused can be visible **Management of Nematode and Insect-Borne Diseases** K. G. Mukerji, Geeta Saxena, 2024-11-01 A comprehensive resource for students and researchers Management of Nematode and Insect Borne Plant Diseases examines the various aspects of disease control from an international perspective Leading academics and researchers around the world address the microbial control of insect pests the use of nematophagous fungi and biofumigation in the control of plant parasitic nematodes the use of genetically manipulated microbes and the biology and control of vectors Management of Nematode and Insect Borne Plant Diseases provides detailed descriptions of the management of diseases caused by insects and by plant parasitic nematodes This unique book includes in depth examinations of the use of arthropod microbial control agents the biology and control of bacteria the use of living and synthetic mulches the genetic transformation of microbial control agents the integrated use of different control options the use of nematophagous fungi as a control agent the use of biofumigation potato early dying complex host plant resistance and RNAi silencing Each chapter is written by an experienced scientist in that specific field to produce a single reference resource Management of Nematode and Insect Borne Plant Diseases includes the latest research on the development of microbial control agents against insect and mite pests up to date theory on the management of the vectors and disease in fruit and nut

crops the use of mulches in the control of homopteran pests an overview of the microbial control of insect pests a look at the increasing role of biological control agents an examination of nematode resistance in vegetable crops a historical background of RNAi its biology and its function in the eukaryotic system and much more Management of Nematode and Insect Borne Plant Diseases is a comprehensive professional resource for botanists agriculturalists environmental scientists biologists zoologists ecologists entomologists plant pathologists horticulturalists plant protection scientists and biotechnologists

Nematode Problems in Crops and their Management in South Asia Raman Kumar Walia,Matiyar Rahaman Khan,2024-02-26 This book is a comprehensive treatise on the current status of nematology in South Asia covering major field problems and their solutions through nematode crop region modules conducted in the region by renowned experts and the emerging scenario of nematode problems and the development of new management technologies It includes the practical field experiences of renowned experts supported by original images The book will be of particular interest to plant protection and extension workers undergraduate and postgraduate students researchers and those involved with the pesticide industry It will also serve as a handbook for students preparing for competitive examinations **Nematology** Z. X. Chen,S. Y.

Chen,Donald Ward Dickson,2004 This book summarizes the advances in nematology that have been made during the 20th century and provides perspectives for the development of nematology in the next century Chapters comprise plant diseases caused by nematodes virus vectors physiological interactions between nematodes and their host plants taxonomy of insect parasitic nematodes resistance to plant parasitic nematodes crop rotation and other cultural practices as control strategies use of antagonistic plants and natural products biological control of nematodes by fungal antagonists biological control of nematodes with bacterial antagonists biological control of insects and other invertebrates cost benefits of nematode management through regulatory programmes past and current uses of nematicides and irradiation effects of plant parasitic nematodes *Molecular Biology of the Biological Control of Pests and Diseases of Plants* Muthukumaran

Gunasekaran,Darrell Jack Weber,2020-01-29 While many books are available on biological control this is the only book to detail the application of molecular biology to control of pests and diseases Each chapter deals with a different pathogen and the application of new molecular biological techniques to the biocontrol of the pathogen This new reference presents the most comprehensive list of organisms available Internationally respected experts discuss viruses bacteria fungi nematodes protozoa weeds and insects Types of control methods are described and techniques commonly used in molecular biology to identify the etiological agents diagnose diseases and develop control methods are reviewed **The Cyst Nematodes** S.B. Sharma,2013-03-14 When Franklin published her book on cyst nematodes in 1951 the cyst nematodes were already known as serious pests of brassicas cereals potatoes and sugar beets However at that time this group of nematode with about 12 species was considered to be largely temperate in distribution Now a total of 105 species including those that are considered as synonyms or species inquirende by some or all within six genera of cyst nematodes have been described from temperate

tropical and subtropical regions and at least five species are important constraints to crop production in tropical agriculture. The previous impression of localization of cyst nematodes in the temperate region was seemingly an artifact due to a greater concentration of nematologists in the temperate regions. Based on my own experience of working in several Asian and African countries, I believe that many more undescribed species are present in the tropical countries of Asia and Africa and probably in other tropical regions. Most growers, extension workers and research managers in these regions are still not aware of the possible harm of presence of these nematodes in their agricultural soils. The cyst nematodes are perhaps smaller than the smallest available computer chip but they are very well programmed to survive and propagate despite severe hardships. These nematodes are very selective in their choice of food; about 50% of known species are parasites of plants, mainly in the families Poaceae and Fabaceae.

Biocontrol Agents of Phytonematodes Tarique Hassan Askary, P R P

Martinelli, 2015-06-29 Highlighting the use of biocontrol agents as an alternative to chemical pesticides in the management of plant parasitic nematodes, this book reviews the current progress and developments in the field. Tactful and successful exploitation of each biocontrol agent, i.e. nematophagous fungi, parasitic bacteria, predaceous mites, rhizobacteria, mycorrhiza and predaceous nematodes, has been described separately. The contributors are 23 eminent nematologists and their information has been compiled in 19 chapters.

Achieving sustainable cultivation of maize Volume 2 Dr Dave

Watson, 2017-07-31 Summarises current good agricultural practice in maize cultivation from seed selection to nutrient management, conservation, agriculture rotations and intercropping. Reviews advances in understanding and managing diseases and pests such as viruses, nematodes and weeds. Discusses ways maize cultivation can be made more climate smart.

Achieving sustainable cultivation of potatoes Volume 2 Dr Stuart Wale, 2018-09-10 Comprehensive coverage of improvements in cultivation techniques across the potato value chain from yield modelling to post harvest storage. Detailed review of the main fungal, bacterial and viral diseases affecting potatoes. Reviews best practices for improving nutrient management in potato cultivation.

Root-Galling Disease of Vegetable Plants Faheem Ahmad, Gloria Nombela

Blázquez, 2023-11-22 This book provides the most comprehensive and up to date review of research on vegetable plants associated with root galls disease caused by root knot nematodes (RKNs) *Meloidogyne* spp. Vegetables retain a key position in cultural cuisines and their consumption worldwide due to rich sources of micronutrients including vitamins, minerals and antioxidants but root galls disease of these crops caused by RKNs steals both quantity and quality from production. The field of plant nematology has experienced exponential growth over the past decade and these RKNs are now known as widely damaging obligate plant parasites of vegetable plants. Advances are being made in understanding their biology, parasitism in the root system, giant cell development, root gall formation, chemical signalling, root knot disease complexes and management systems. This compilation provides an invaluable resource for studying root galls disease of vegetable plants to those readers associated with plant nematology, plant pathology, plant protection and agricultural science including researchers, teachers

advanced undergraduates and graduate students and even agricultural extension agents and farmers **Integrated Management of Fruit Crops and Forest Nematodes** Aurelio Ciancio, K.G. Mukerji, 2009-03-15 This series originated during a visit of prof K G Mukerji to the CNR Plant Protection Institute at Bari Italy in November 2005 Both editors convened to produce a series of five volumes focusing in a multi disciplinary approach on recent advances and achievements in the practice of crop protection and integrated pest and disease management This fourth Volume deals with management of nematodes parasitic of tree crops and includes a section on tropical fruit crops and commodities as well as a second section on tree crops from more temperate areas The latter also includes a chapter updating the current knowledge about the pine wood nematode *Bursaphelenchus xylophilus* Volume 4 flanks Volume 2 of this IMPD series which focused on management of vegetable and grain crops nematodes Nematodes are a very successful diversified and specialised animal group present in nature in any ecological niche Among nematode species only a reduced number feeds on plants of which a few species cause severe economic impacts on crop productions Plant parasitic nematodes represent an important concern for a broad range of agricultural productions and systems worldwide This statement explains the attention devoted in last decades to nematodes and the research and technical efforts invested for their control Management of Wheat and Barley Diseases Devendra Pal Singh, 2017-10-12 Both wheat and barley are two of the most important food and industrial crops in the world Wheat and barley cultivation has experienced changes in practices due to factors such as methods of conservation agriculture cropping systems wheat varieties changes in weather patterns and international trade necessitating new and different approaches for the successful management of emerging diseases and new pathotypes of pathogens This valuable volume explores a multitude of new approaches and techniques for the effective management of emerging wheat diseases This new volume presents the latest literature on management technology of diseases that affect the production of wheat and are capable of reducing grain yields as well as grain quality These diseases include rusts smuts other foliar diseases such as blight spots blotch powdery mildew bunts etc as well as diseases such as Karnal bunt of wheat which is of importance to international trade This book will be highly valuable to researchers students teachers farmers seed growers traders and other stakeholders dealing with wheat and barley It also advances our knowledge in the field of plant pathology plant breeding and plant biotechnology agronomy and grain quality and pesticide industries The book will serve as a reference on disease management technologies for the containment of losses in wheat and barley yields and will assist in maintaining wheat quality reducing the cost of cultivation increasing yield and thus in helping to ensuring food security on a global level

Medicinal Plants and Environmental Challenges Mansour Ghorbanpour, Ajit Varma, 2017-10-31 This book sheds new light on the role of various environmental factors in regulating the metabolic adaptation of medicinal and aromatic plants Many of the chapters present cutting edge findings on the contamination of medicinal plants through horizontal transfer as well as nanomaterials and the biosynthesis of pharmacologically active compounds In addition the book highlights the

impacts of environmental factors e.g. high and low temperature, climate change, global warming, UV irradiation, intense sunlight and shade, ozone, carbon dioxide, drought, salinity, nutrient deficiency, agrochemicals, waste, heavy metals, nanomaterials, weeds, pests and pathogen infections on medicinal and aromatic plants emphasizing secondary metabolisms. In recent years, interest has grown in the use of bioactive compounds from natural sources. Medicinal and aromatic plants constitute an important part of the natural environment and agro ecosystems and contain a wealth of chemical compounds known as secondary metabolites and including alkaloids, glycosides, essential oils and other miscellaneous active substances. These metabolites help plants cope with environmental and/or external stimuli in a rapid, reversible and ecologically meaningful manner. Additionally, environmental factors play a crucial role in regulating the metabolic yield of these biologically active molecules. Understanding how medicinal plants respond to environmental perturbations and climate change could open new frontiers in plant production and in agriculture where successive innovation is urgently needed due to the looming challenges in connection with global food security and climate change. Readers will discover a range of revealing perspectives and the latest research on this vital topic.

**Pratylenchus (Nematoda: Pratylenchidae):
Diagnosis, Biology, Pathogenicity and Management** Pablo Castillo, Nicola Vovlas, 2007-10-30. Root lesion nematodes of the genus *Pratylenchus* are recognised worldwide as one of the major constraints of crops of primary economic importance. *Pratylenchus* spp. comprises around 70 nominal species of worldwide distribution which parasitize a wide variety of plants. The book consists of ten chapters and presents summarised and specialised information concerning the importance of the *Pratylenchus* species in agricultural crops and their world distribution. Chapter 1: taxonomy, systematic, general morphology and diagnostic traits of *Pratylenchus* spp. including new technologies based on biochemical and molecular analyses. Chapters 2-6: biology, epidemiology, ecology, host-parasite relationships and pathogenicity. Chapters 7-9: Finally, it illustrates different management strategies for *Pratylenchus* species including crop rotation, host plant resistance, chemical control, soil solarisation and biological control. Chapter 10: *Plant Pathologist's Pocketbook*. J. M. Waller, Jillian M. Lenné, Sarah J. Waller, 2002. This essential handbook for student and practicing plant pathologists has been thoroughly reorganized and updated since the publication of the second edition in 1983. The new edition includes rearrangement of topics to facilitate use of 49 short, succinct chapters, each providing valuable practical information. New topics such as landmarks in plant pathology, survey of sampling procedures, disease evaluation, effects of climate change, biochemical and molecular techniques, epidemic modelling, breeding for resistance, laboratory safety and electronic databases. Seven overall sections covering disease recognition and evaluation, causation, diagnosis, investigation, control, general techniques and presentation of results.

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