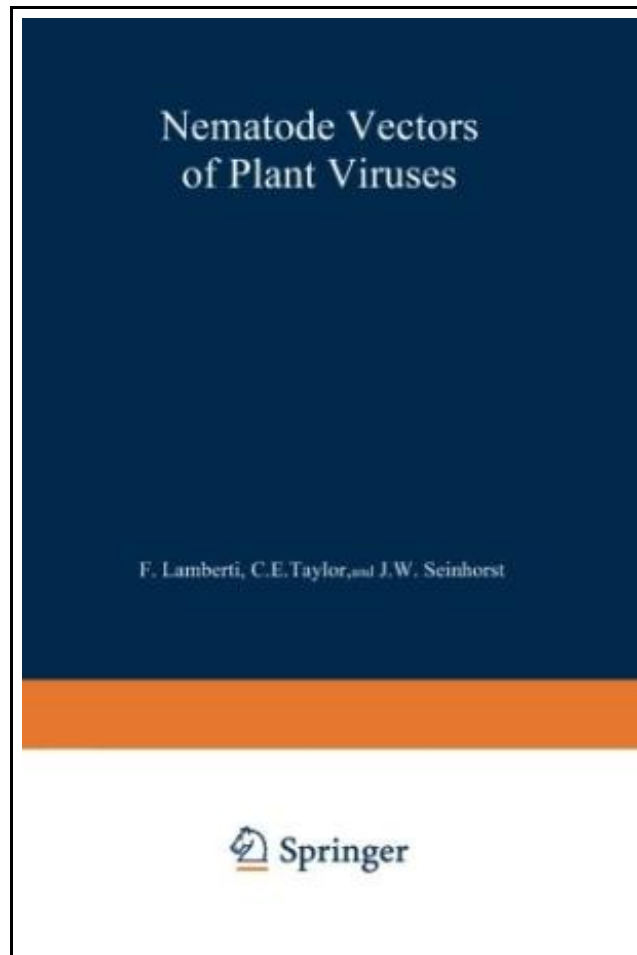


Nematode Vectors of Plant Viruses



Filesize: 2.89 MB

Reviews

This publication will be worth purchasing. It really is written in simple terms instead of difficult to understand. It has been designed in an exceptionally simple way and is particularly only right after I finished reading this ebook in which basically modified me, alter the way I believe.

(Prof. Loyce Runolfsson Jr.)

NEMATODE VECTORS OF PLANT VIRUSES



To save **Nematode Vectors of Plant Viruses** eBook, remember to refer to the button under and download the file or get access to other information which are in conjunction with NEMATODE VECTORS OF PLANT VIRUSES book.

Book Condition: New. Publisher/Verlag: Springer, Berlin | Although nematodes had long been suspected as vectors of soil borne plant diseases, unequivocal proof of their implication was not forthcoming until 1958 when Professor William Hewitt and his colleagues in California demonstrated experimentally that *Xiphinema* ~ was the vector of grapevine fanleaf virus. This opened up a new and exciting field in plant pathology and discoveries quickly followed of other nematode species associated with soil-borne diseases of many different crops and in several countries. After the initial enthusiasm of discovering new vectors and new viruses there followed a period of consolidation in which research workers sought answers to tantalising questions about the location of the virus within the nematode, the factors governing the close specificity between virus and vector; and more mundane but equally important and compelling questions about life cycles, geographical distribution, host relations, morphology and taxonomy. No other group of nematodes has attracted such a concentrated effort involving many different scientific specialisations and yielding so much progress in a relatively short time. The NATO Advanced Study Institute held at Riva dei Tessali, Italy, during 19 May to 2 June, 1974, provided the forum for a critical discussion of all aspects of biology of virus vector nematodes. | Virus Vector Nematode - Taxonomy and General Introduction.- Morphology of Longidoridae.- Taxonomy of *Xiphinema* Cobb, 1913.- A "Lattice" for the Identification of Species of *Xiphinema* Cobb, 1913.- Taxonomy of *Longidorus* (Micoletzky) Filipjev and *Paralongidorus* Siddiqi, Hooper and Khan.- Morphology of Trichodorid Nematodes.- Taxonomy of Trichodoridae.- Functional Morphology of Dorylaimida.- Cytogenetics and Reproduction in *Xiphinema* and *Longidorus*.- Short Report: Embryology and hatching of *Trichodorus similis* and *Longidorus elongatus*.- Cell Structure and Function - An Introduction to Ultrastructure.- Ultrastructure of Dorylaimidae.- The Structure and Musculature of the Feeding Apparatus in *Longidorus* and...



Read Nematode Vectors of Plant Viruses Online



Download PDF Nematode Vectors of Plant Viruses

You May Also Like



[PDF] Summer Fit Preschool to Kindergarten Math, Reading, Writing, Language Arts Fitness, Nutrition and Values

Follow the web link listed below to download "Summer Fit Preschool to Kindergarten Math, Reading, Writing, Language Arts Fitness, Nutrition and Values" document.

[Download ePub »](#)



[PDF] TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)

Follow the web link listed below to download "TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)" document.

[Download ePub »](#)



[PDF] You Are Not I: A Portrait of Paul Bowles

Follow the web link listed below to download "You Are Not I: A Portrait of Paul Bowles" document.

[Download ePub »](#)



[PDF] History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)

Follow the web link listed below to download "History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)" document.

[Download ePub »](#)



[PDF] Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)

Follow the web link listed below to download "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)" document.

[Download ePub »](#)



[PDF] No Friends?: How to Make Friends Fast and Keep Them (Paperback)

Follow the web link listed below to download "No Friends?: How to Make Friends Fast and Keep Them (Paperback)" document.

[Download ePub »](#)