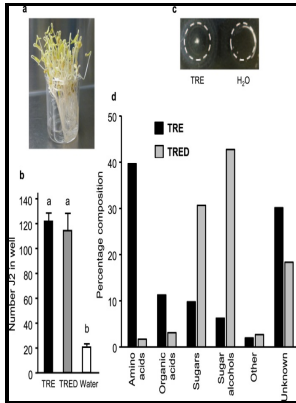


# Cellular and molecular aspects of plant-nematode interactions

## Kluwer - Molecular aspects of plant



Description: -

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Motion pictures -- Czechoslovakia -- History.  
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Plant nematodes. Cellular and molecular aspects of plant-nematode interactions

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v. 10

Developments in plant pathology ; Cellular and molecular aspects of plant-nematode interactions

Notes: Includes bibliographical references and index.

This edition was published in 1997



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Tags: #Root #anatomy #and #development, #the #basis #for #nematode #parasitism

### Plant basal resistance to nematodes: an update

The SC of the J2 of plant-parasitic nematodes is considered to be involved in interactions with micro-organisms in the soil and rhizosphere, as well as with the host plant.

### Molecular aspects of plant

Natural Resistance: The Assessment of Variation in Virulence in Biological And Molecular Terms; C.

### Parasitic nematodes manipulate plant development to establish feeding sites

Root-knot nematodes enter the root close to the tip.

### Plant basal resistance to nematodes: an update

The gene gp-col-8 was very similar to cuticular collagen genes and the putative collagen protein was present in the amphids of J2 and in the hypodermis of adult females. For instance, knockout of cellulases reduced the ability of G. Functional analysis of nematodes genes Many candidate parasitism genes in plant nematodes are novel genes with no homologues in the databases and many of them are not present in C.

### Genomics and Molecular Genetics of Plant

A final section aims to show how these fundamental studies have provided outputs of practical relevance.

### Genetics of Plant

The global distribution and wide range of hosts of plant parasitic nematodes PPN explain the high economic impact and the difficulties found in

their management.

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