

Mechanisms of resistance to plant diseases

M. Nijhoff/W. Junk - Plant Disease Resistance

Description: -

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Literary Criticism & Collections / Ancient & Classical

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Plants -- Disease and pest resistance.Mechanisms of resistance to plant diseases

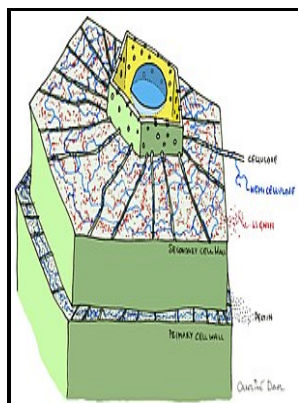
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AAB 17

Advances in agricultural biotechnology ;Mechanisms of resistance to plant diseases

Notes: Includes bibliographies and index.

This edition was published in 1985



Filesize: 67.73 MB

#to #viruses

Tags: #Mechanisms #of #plant #resistance

Evolution and Functional Mechanisms of Plant Disease Resistance

Plants have adapted this system for antiviral defence, and plant viruses have in turn developed mechanisms to suppress RNA silencing.

Mechanisms of quantitative disease resistance in plants

Resistance under field conditions called field resistance may be considerably different from the resistance observed in the laboratory or.

Mechanisms of quantitative disease resistance in plants

New Phytologist, 187 4 , pp. Defense gene induction in tobacco by nitric oxide, cyclic GMP, and cyclic ADP-ribose. Alternative splicing of transcripts encoding Toll-like plant resistance proteins — what's the functional relevance to innate immunity? Here we will discuss a few examples of elicitors whose potential for disease control has been demonstrated.

Plant resistance mechanism

These are designed to kill the plant or to restrict its growth. Cryptogein, a potent activator of plant defense responses from the oomycete *Phytophthora cryptogea* Ricci et al. It has been shown that QTLs for resistance to race 14 of soybean cyst nematode were found in LGs B1, C1, C2, D1a, D2, E, G, J, and M, in various sources Wang et al.

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