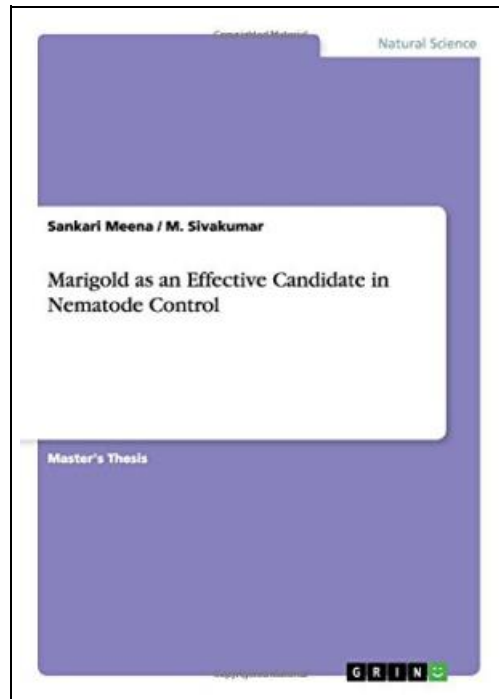


Marigold as an Effective Candidate in Nematode Control



Filesize: 3.09 MB

Reviews

Very helpful to any or all category of men and women. It is definitely simplified but unexpected situations within the 50 % of your publication. I am very easily could possibly get a pleasure of reading a composed ebook.

(Dr. Therese Hartmann Sr.)

MARIGOLD AS AN EFFECTIVE CANDIDATE IN NEMATODE CONTROL



To save **Marigold as an Effective Candidate in Nematode Control** eBook, please click the web link listed below and save the file or gain access to additional information which are have conjunction with MARIGOLD AS AN EFFECTIVE CANDIDATE IN NEMATODE CONTROL ebook.

GRIN Verlag Sep 2015, 2015. Taschenbuch. Condition: Neu. Neuware - Master's Thesis from the year 2004 in the subject Biology - Parasitology, grade: First, Tamil Nadu Agricultural University, course: Plant Nematology, language: English, abstract: Nematodes are tiny, microscopic round worms which are subterranean in nature and affect almost all the agricultural crops and cause substantial yield loss to the farmers. Nematode management over years relied on chemical methods. Owing to the ill effects with the application of chemicals, ecofriendly methods are gaining importance now a days in nematode management. Marigold is an effective antagonistic plant against nematodes. The plant, by the production of alpha terthienyl bithenyl compounds from its roots, repel the nematodes and reduce its population. Understanding the mechanism involved in the antagonistic nature of the plants will result in the better enhancement of the nematode management practices in an environmental friendly approach. Tomato (*Lycopersicon esculentum* Mill.) is the most important solanaceous vegetable. In India, it is produced around 1, 75, 00,000 MT/ha. Lycopene, an antioxidant is the primary product of tomato, which gives colour to the fruit and protects humans against cancer and heart diseases. Moreover the fruit is also rich in Vitamin A and C. Among the yield reducing factors in tomato, root knot nematode, *Meloidogyne incognita* is the only species known to cause economic damage and often happens to be the major limiting factor in the successful cultivation of tomato (*Lycopersicon esculentum* Mill.) In affected roots, the functional root system gets modified to galls and it impairs the uptake of water and nutrients. Poor development of root system makes the plant highly susceptible to drought. The entire root system may be shallow with excessive branching. 80 pp. Englisch.



[Read Marigold as an Effective Candidate in Nematode Control Online](#)
[Download PDF Marigold as an Effective Candidate in Nematode Control](#)

Other eBooks



[PDF] Shadows Bright as Glass: The Remarkable Story of One Man's Journey from Brain Trauma to Artistic Triumph

Follow the hyperlink listed below to get "Shadows Bright as Glass: The Remarkable Story of One Man's Journey from Brain Trauma to Artistic Triumph" document.

[Read eBook »](#)



[PDF] Hitler's Exiles: Personal Stories of the Flight from Nazi Germany to America

Follow the hyperlink listed below to get "Hitler's Exiles: Personal Stories of the Flight from Nazi Germany to America" document.

[Read eBook »](#)



[PDF] You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most

Follow the hyperlink listed below to get "You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most" document.

[Read eBook »](#)



[PDF] My Life as an Experiment: One Man's Humble Quest to Improve Himself by Living as a Woman, Becoming George Washington, Telling No Lies, and Other Radical Tests

Follow the hyperlink listed below to get "My Life as an Experiment: One Man's Humble Quest to Improve Himself by Living as a Woman, Becoming George Washington, Telling No Lies, and Other Radical Tests" document.

[Read eBook »](#)



[PDF] Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success

Follow the hyperlink listed below to get "Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success" document.

[Read eBook »](#)



[PDF] The Frog Tells Her Side of the Story: Hey God, I'm Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)

Follow the hyperlink listed below to get "The Frog Tells Her Side of the Story: Hey God, I'm Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)" document.

[Read eBook »](#)