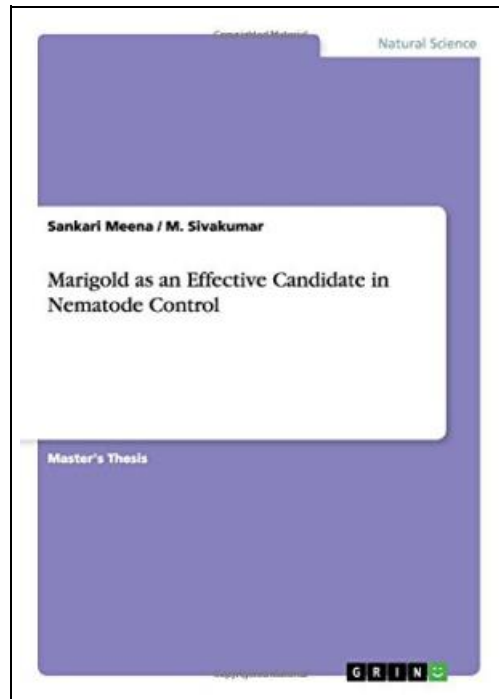


Marigold as an Effective Candidate in Nematode Control



Filesize: 3.68 MB

Reviews

Without doubt, this is actually the best operate by any article writer. Indeed, it can be perform, nonetheless an interesting and amazing literature. Its been written in an exceedingly straightforward way in fact it is only soon after i finished reading through this book through which in fact changed me, modify the way in my opinion.

(Miss Elissa Kutch V)

MARIGOLD AS AN EFFECTIVE CANDIDATE IN NEMATODE CONTROL



To read **Marigold as an Effective Candidate in Nematode Control** eBook, make sure you click the web link beneath and save the document or have accessibility to additional information that are related to 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](#)

Related PDFs



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

Follow the web link under to download and read "Shadows Bright as Glass: The Remarkable Story of One Man's Journey from Brain Trauma to Artistic Triumph" PDF file.

[Save Book »](#)



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

Follow the web link under to download and read "Hitler's Exiles: Personal Stories of the Flight from Nazi Germany to America" PDF file.

[Save Book »](#)



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

Follow the web link under to download and read "You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most" PDF file.

[Save Book »](#)



[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 web link under to download and read "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" PDF file.

[Save Book »](#)



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

Follow the web link under to download and read "Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success" PDF file.

[Save Book »](#)



[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 web link under to download and read "The Frog Tells Her Side of the Story: Hey God, I'm Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)" PDF file.

[Save Book »](#)