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EFFICACY OF MANGANESE ETHYL BISDITHIO-CARBAMATE AGAINST TEN PATHOGENIC FUNGI OF LEAFY VEGETABLES		





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Happy Writing...

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ABSTRACT:

At present, there are 1.5 millions of plant species exist on the earth playing a role of prime source of food, fibers and drugs. India has achieved self sufficiency and good degree of stability of vegetable crop production out of which leafy vegetables are most essential component of our diet which nourishes with nutrients, minerals and vitamins.

Abstract Report: The Title Accurately Said The Study was About.

INTRODUCTION:

At present, there are 1.5 millions of plant species exist on the earth playing a role of prime source of food, fibers and drugs. India has achieved self sufficiency and good degree of stability of vegetable crop production out of which leafy vegetables are most essential component of our diet which nourishes with nutrients, minerals and vitamins.

Introduction Report: This Article Include Full Introduction, Methods, Results & Introduction Section.

METHODS & MATERIALS:

For the assessment of in-vitro fungicidal assay, Poisoned food technique (Nene and Thapliyal, 1982) was used. The required concentration of Mancozeb were prepared as parts per million (ppm) in µg/ml ratio with sterilized double distilled water. Out of this standard concentration, 5 ml of Manganese ethyl bisdithio-carbamate concentration was taken and added to 45 ml sterilized PDA medium and mixed well.

Methods & Materials Report: Tables/Boxes/Diagram & Images are Used to Explain Specific Points or Background Information. Figures That The Plotted Parameters are Clearly Mentioned.

RESULT:

Manganese ethyl bisdithio-carbamate (Mancozeb) a non-systemic fungicide was tested for the assessment of fungicidal efficacy and determination of their Minimum Inhibitory Concentration (MIC) against ten different pathogenic fungi of leafy vegetables such as Alternaria brassicae, Alternaria carthami, Alternaria humicola, Collectotrichum lindemuthianum, Fusarium moniliforme, Fusarium oxysporum, Fusarium roseum, Helminthosporium sativum, Pullularia pullulans and Stemphylium verruculosum.

Result Report: Figures are Imported to Provide Explanation for Background Information. Conclusion of This Paper Clearly Supported Results.

DISCUSSION:

In preliminary assessment, Manzoceb was tested for their fungitoxicity against ten fungal pathogens of leafy vegetables namely, A. brassicae, A. carthami, A. humicola, C. lindemuthianum, F. moniliforme, F. oxysporum, F. roseum, H. sativum, P. pullulans, S. verruculosum. Fungi are regarded as one of the chief causative agents of plant diseases (Cambell et al. 2000).

Discussion Report: The Text is Rounded off with a Conclusion that Discusses the Implication of The Findings & Ideas Discussed & Their Impact on Future Research Direction.

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Reference Report: There are Places where the Author Vishal Narayan Shinde Need to Cite a Reference, but Have Not

RECOMMENDATIONS:

Abstract Report: Introduce New Regular For Content & Communication.

SUMMARY OF ARTICLE:

	Very	High	Average	Low	Very Low
1. Interest of the topic to the readers		✓			
2. Originally & Novelty of the ideas	✓				
3. Importance of the proposed ideas	✓				
4. Timelines		✓			
5. Sufficient information to support the assertions made & conclusion drawn					
6. Quality of writing(Organization, Clarity, Accuracy Grammer)	✓				
7. References & Citation(Up-to-date, Appropriate Sufficient)			✓		

This Article is Innovative & Original, No Plagiarism Detected

Future Research Suggestions

This Article can expand further research for MINOR/MAJOR Research Project at UGC



Future Research Planning :

- 1. Career For Faculty (<http://academicprofile.org/Professor/CareerForFaculty.aspx>)
- 2. Academic Plan (<http://academicprofile.org/Professor/AcademicPlan.aspx>)
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