THE ROLE OF MEDICINAL AROMATIC PLANTS IN THE BIOLOGICAL CONTROL OF AGRICULTURAL PESTS

Evrim Sönmez¹

ABSTRACT

Medicinal and aromatic plants have been widely used by people in alternative medicine for centuries. In addition, it is used against various harmful organisms with chemicals such as terpenoids, alkaloids and flavonoids it contains. Plants synthesize these chemicals in order to protect themselves from external factors and other harmful organisms and to survive. These chemicals are called secondary metabolites and are also used as raw materials in the pharmaceutical industry. Since ancient times, some plants have been used for their insect repellent and killing effects. It has been determined that about 200 of approximately 200.000 plant species in the world have pesticide effects. However, it has been reported that only 1% of it is utilized. Agriculturally harmful insects are responsible for the loss of significant amounts of agricultural products in agricultural fields and silos. These extracts, which are obtained by different extraction methods from various parts of medicinal and aromatic plants such as roots, stems, tubers, leaves, seeds, flowers, have recently attracted a lot of attention by producers and researchers. Pyrethrum, Rotenone, Nicotine and Neem, which are the compounds of these extracts, are known to have pesticide effects on many harmful insects and are even sold as bioinsecticides by some commercial companies. Since they are of plant origin, no adverse side effects have been reported in the physiology and metabolism of living organisms. In recent years, extracts of medicinal and aromatic plants have been preferred by researchers and procuders because they do not harm nature, do not leave any residue by disintegrating in water, and

¹Assoc. Prof. Dr., Sinop Üniversitesi, Türkiye, ORCID: 0000-0002-5412-5728, e-mail: esonmez@sinop.edu.tr



Role Of Bitechnology In Medicinal And Aromatic Plants Vol7

L.E. Towill, Y.P.S. Bajaj

Role Of Bitechnology In Medicinal And Aromatic Plants Vol7:

The book delves into Role Of Bitechnology In Medicinal And Aromatic Plants Vol7. Role Of Bitechnology In Medicinal And Aromatic Plants Vol7 is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Role Of Bitechnology In Medicinal And Aromatic Plants Vol7, encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Role Of Bitechnology In Medicinal And Aromatic Plants Vol7
 - Chapter 2: Essential Elements of Role Of Bitechnology In Medicinal And Aromatic Plants Vol7
 - Chapter 3: Role Of Bitechnology In Medicinal And Aromatic Plants Vol7 in Everyday Life
 - Chapter 4: Role Of Bitechnology In Medicinal And Aromatic Plants Vol7 in Specific Contexts
 - \circ Chapter 5: Conclusion
- 2. In chapter 1, this book will provide an overview of Role Of Bitechnology In Medicinal And Aromatic Plants Vol7. This chapter will explore what Role Of Bitechnology In Medicinal And Aromatic Plants Vol7 is, why Role Of Bitechnology In Medicinal And Aromatic Plants Vol7 is vital, and how to effectively learn about Role Of Bitechnology In Medicinal And Aromatic Plants Vol7.
- 3. In chapter 2, this book will delve into the foundational concepts of Role Of Bitechnology In Medicinal And Aromatic Plants Vol7. The second chapter will elucidate the essential principles that need to be understood to grasp Role Of Bitechnology In Medicinal And Aromatic Plants Vol7 in its entirety.
- 4. In chapter 3, the author will examine the practical applications of Role Of Bitechnology In Medicinal And Aromatic Plants Vol7 in daily life. This chapter will showcase real-world examples of how Role Of Bitechnology In Medicinal And Aromatic Plants Vol7 can be effectively utilized in everyday scenarios.
- 5. In chapter 4, this book will scrutinize the relevance of Role Of Bitechnology In Medicinal And Aromatic Plants Vol7 in specific contexts. The fourth chapter will explore how Role Of Bitechnology In Medicinal And Aromatic Plants Vol7 is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about Role Of Bitechnology In Medicinal And Aromatic Plants Vol7. The final chapter will summarize the key points that have been discussed throughout the book.

 This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Role Of Bitechnology In Medicinal And Aromatic Plants Vol7.

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