## **TABLE OF CONTENTS**

i	Editorial and Table of Contents	i-iii
1	Role of Insects in Pollination and Crop production Bontha Rajasekar, S. Hima Bindu, Dandu Rajashekhar, R. Purnima Mishra, T. Navyya Swetha and Bhagyashali V. Hudge	1
2	Evaluation of Suitable Management Strategy Against Melon Fruit Fly in the Terai Region of West Bengal Suraj Sarkar, Samima Sultana, Sankar Saha, Sandip Hembram, Rahul Deb Mukherjee <sup>1</sup> and Bikash Roy	3
3	Breeding and Biotechnological Approaches for Biotic Stress Resistance in Vegetable Crops Jagmeet Singh, Dharminder Kumar and Richa	6
4	Integrated Pest Management Strategies for Controlling Diamondback Moth (DBM) in Cruciferous Vegetables Riya Pandey, Swagat Ranjan Behera, Aditi Mohapatra and Poonam Priyadarshini Pradhan	9
5	Revealing the Menace Posed by Spodoptera Litura (Fabricius) to Groundnut Joseph Soren and Uttam Bouri	13
6	From Courtship Songs to Parallel Evolution: Decoding Chrysoperla's Secrets Kapil, Kalpana Yadav and Surbhi Malik	16
7	Bee Vectoring in Vegetable Farming: An Agricultural Advancement Swagat Ranjan Behera, Riya Pandey, Deepika Jeengar and Aditi Mohapatra	18
8	Integrated Pest Management on Mustard Crop Ramawtar Yadav, Veer Singh, Suman Poonia and Mukesh Choudhary	22
9	Integrated Pest Management (IPM) for Sustainable Agriculture Keshav Mehra, Veer Singh, Durga Singh and Ramawtar Yadav	26
0	Stingless Bees: Their Ecological and Economic Significance Rumki H.Ch. Sangma, Khrieketou Kuotsu, Sandip Patra, Philanim W.S., Christy B.K. Sangma, N. Preetambari Devi and Binay K. Singh	29
11	Cuckoo Bees: Nature's Clever Nest Invaders Mounika Jarpla, Mamta Patange and Pundlik Waghmare	33