

# Contents

- Compatibility of *Beauveria bassiana* commercial isolate with botanical insecticides utilized in organic crops in southern Brazil  
**L.P. Ribeiro, E. Blume, P.C. Bogorni, S.T.B. Dequech, S.C. Brand and E. Junges** 223
- Microbial enrichment of vermicompost prepared from different plant biomasses and their effect on rice (*Oryza sativa* L.) growth and soil fertility  
**K. Mahanta, D.K. Jha, D.J. Rajkhowa and Manoj-Kumar** 241
- Influence of seasonal variations on components of pawpaw/okra mixtures in a pawpaw-based cropping system  
**O.O. Olubode** 251
- Glomus mosseae* associated bacteria and their influence on stimulation of mycorrhizal colonization, sporulation, and growth promotion in guava (*Psidium guajava* L.) seedlings  
**Periyasamy Panneerselvam, Sukhada Mohandas, Boya Saritha, Kaushal Kishore Upreti, Poovarasan, Ajay Monnappa and Vijay Virupakshayya Sulladmath** 267
- Mulching and herbicides in peach: Weed biomass, fruit yield, size, and quality  
**Anirudh Thakur, Harminder Singh, S.K. Jawandha and Tarundeep Kaur** 280