

## **STUDY CIRCLE PAPERS**

- Evaluation of fungicides for antioomycete activity against *Phytophthora* spp., the incitant of foot rot in black pepper -C. S. Karthika, A. Jeevalatha and C. N. Biju
- Aplotype analysis indicates genetic diversity in *Phytophthora* species infecting black pepper- Fathimath Zumaila\*, A. Jeevalatha, C. N. Biju
- Rapid on-site detection of piper yellow mottle virus infecting black pepper by recombinase polymerase amplification - lateral flow assay (RPA-LFA)-M. Greeshma, A. I. Bhat, A. Jeevalatha
- Direct *in vitro* regeneration of medicinally important Indian and exotic red ginger (*Zingiber officinale* Rosc.) and genetic fidelity assessment using ISSR and SSR markers- Neenu Maria George<sup>1</sup>. Raghav SB <sup>1</sup>. Prasath D<sup>1</sup>
- Microbial encapsulation technology: An emerging game changer in disease management of ginger - Praveena R\*, Lijo Thomas, Dinesh R, and M Anandaraj
- Role of *Trichoderma* spp. in mitigating moisture stress in black pepper (*Piper nigrum* L.) through antioxidative defence system - Vijayasanthi K V, Titty Thomas, Krishnamurthy K S, Priya George, & Praveena R\*
- Rainfall Variability and Probability Analysis for Estimating Onset of Cropping Season at High Rainfall Tract of Northern Agro-Climatic Zone of Kerala - K. Kandiannan, C K Thankamani, V Srinivasan, K S Krishnamurthy