

Table of Contents

Volume 5 Number 25

December 2014

Influence of High Dilutions of *Cina* for the Control of *Meloidogyne incognita* in Tomato Plants

R. A. Swarowsky, J. R. Stangerlin, O. J. Kunh, R. L. Estevez, T. M. Mioranza, M. A. Muller.....3695

Severity of Leaf Rust and Brown Eyespot in Genotypes of *Coffea arabica* L. Cultivated with High Plant Density

W. N. Rodrigues, M. A. Tomaz, M. A. Apostólico, T. V. Colodetti,
L. D. Martins, L. F. Christo, S. V. B. Brinate, W. C. de Jesus Jr., J. F. T. do Amaral.....3702

Inductors of Resistance and Their Role in Photosynthesis and Antioxidant System Activity of Coffee Seedlings

L. H. M. Fernandes, H. R. de Oliveira Silveira, K. R. D. de Souza, M. L. V. de Resende, J. D. Alves.....3710

Disease Cycle, Development and Management of Sclerotinia Stem Rot of Potato

D. A. Johnson, Z. K. Atallah.....3717

The Effect of *Fusarium* Inoculation and Fungicide Application on Concentrations of Flavonoids (Apigenin, Kaempferol, Luteolin, Naringenin, Quercetin, Rutin, Vitexin) in Winter Wheat Cultivars

M. Buśko, T. Góral, A. Ostrowska, A. Matysiak, D. Walentyn-Góral, J. Perkowski.....3727

Relationships between Microsclerotia Content and Hyperspectral Reflectance Data in Soybean Tissue Infected by *Macrophomina phaseolina*

R. S. Fletcher, J. R. Smith, A. Mengistu, J. D. Ray.....3737