

Table of Contents

Volume 9 Number 5
April 2018
Five New Species of *Diplazium* Sw. (Athyriaceae) from Nicaragua, Costa Rica and Colombia

- A. F. Rojas-Alvarado.....933

Production of Lettuce Seedlings with Association of Diazotrophic Bacteria and Humic Acids

- C. A. R. de Moraes Rego, B. P. Costa, M. C. Sampaio, M. M. Kashiwaqui, J. H. S. Caetano, V. F. Guimarães,
J. L. de Herrera, P. W. R. Coutinho, C. Y. Tsutsumi, M. S. F. V. Cruz, T. N. Alves,
S. S. Oliveira, A. C. P. Ristau, H. Braz.....946

Economic Feasibility of Canola Production in the Region of Campos Gerais, Paraná, Brazil

- E. L. Mainardes, L. C. Garcia, P. H. Weirich Neto, C. H. Rocha, T. Inagaki,
N. M. de Souza, G. P. Mazer, J. A. Gomes, I. C. F. Moura, É. P. Zeny.....958

Bioactivity of Cyanobacterial Biomass Related to Amino Acids Induces Growth and Metabolic Changes on Seedlings and Yield Gains of Organic Red Beet

- Á. F. Mógor, J. de Oliveira Amatussi, G. Mógor, G. B. de Lara.....966

Gas Exchanges and Antioxidant Activity in *Copaifera langsdorffii* Desf. Seedlings after Flooding

- D. B. C. J. Rosa, S. de Paula Quintão Scalon, T. Cremon, D. M. Dresch.....979

Varietal Performance of Turmeric under Mango Based Agroforestry System

- M. M. Ali, M. M. Rahman, S. Islam, M. A. Islam, M. R. Alam, M. S. Bari, M. N. Nahar.....995

Physiological Conditioning of *Alibertia edulis* (Rich) Seeds

- T. E. Masetto, E. M. da Silva Neves, S. de Paula Quintão Scalon.....1004

Growth and Visual Symptoms of Nutrients Deficiency in Mangosteens (*Garcinia mangostana* L.)

- I. de Jesus Matos Viégas, R. A. M. Cordeiro, G. M. de Almeida, D. A. S. Silva, B. C. da Silva,
R. S. Okumura, M. L. da Silva Júnior, S. P. da Silva, J. M. N. de Freitas.....1014

Paclobutrazol on *In Vitro* Growth and Development of *Zygopetalum crinitum* Orchid, and on Seedling Acclimatization

- R. Gimenes, K. F. L. Pivetta, R. B. Mazzini-Guedes, M. V. Ferraz, S. T. S. Pereira,
Á. S. Santos, R. T. de Faria, L. C. P. de Almeida.....1029

In Search of Regulators of *LeSPL-CNR* by South-Western Blotting and Yeast One-Hybrid Library Screening System

- X. H. Wang, B. S. Ye, Y. Wang, T. Zhou, T. F. Lai.....1037

Allocation of Macronutrients in Roots, Sheaths, and Leaves Determines Salt Tolerance in Rice

T. T. P. Thu, Y. Hideshi, Y. Takeo.....1051