

## Table of Contents

Volume 4 Number 2

May 2015

### **Effect of Composts Combined with Chemical N Fertilizer on Nitrogen Uptake by Italian Ryegrass and N Transformation in Soil**

N. T. Binh, H. T. Quynh, K. Shima.....37

### **Allelopathic Effects of *Adonis vernalis* L.: Root Growth Inhibition and Cytogenetic Alterations**

A. P. Dragoeva, V. P. Koleva, Z. D. Nanova, B. P. Georgiev.....48

### **Structural Factors of Annonaceous Acetogenins and Their Semisynthetic Analogues Related with the Toxicity on *Spodoptera frugiperda***

L. Di Toto Blessing, F. Budeguer, J. Ramos, A. Bardón, S. Diaz, M. Brovetto, G. Seoane, A. Neske.....56