

Table of Contents

Volume 8 Number 12

December 2017

Cell Stress by Phosphate of Two Protozoa *Tetrahymena thermophila* and *Tetrahymena pyriformis*

P. D. Mar, B. El Khalfi, J. R. Perez-Castiñeira, A. Serrano, A. Soukri.....451

**Effect of Grapefruit Juice on Aluminum-Induced Hepatotoxicity in Albino Rats:
Histological, Ultrastructural and Histochemical Assessment**

W. M. Al-Amoudi.....463

**Bioethanol Production from *Chlorella vulgaris* Biomass Cultivated with Plantain
(*Musa paradisiaca*) Peels Extract**

O. K. Agwa, I. G. Nwosu, G. O. Abu.....478

**The Ciliate Protist *Tetrahymena pyriformis* as a Cellular Adhesion Model
for the Pathogenic Bacterium *Staphylococcus aureus***

B. El Khalfi, M. Benlahfid, S. Jarmouni, N. Senhaji, A. S. Delgado, A. Soukri.....491