

Table of Contents

Volume 6 Number 8

August 2015

Inter-Specific Biochemical Diversity between *Echis pyramidum* and *Eryx colubrinus* Inhabiting El-Faiyum, Egypt

M. A. M. Kadry, E. M. E. Mohallal, D. M. M. Sleem, M. A. S. Marie.....495

Simultaneous Use of Entomopathogenic Fungus *Beauveria bassiana* and Diatomaceous Earth against the Larvae of Indian Meal Moth, *Plodia interpunctella*

M. Arooni-Hesari, R. Talaei-Hassanloui, Q. Sabahi.....501

Laboratory Handling of *Didymospheniageminata* (Lyngbye) Schmidt and the Effect of Control Efforts on Viability

J. Parodi, P. Olivares, V. Chavez, M. Peredo-Parada.....508

Characterization and Antioxidant Properties of OJP2, a Polysaccharide Isolated from *Ophiopogon japonicus*

S. R. Fan, J. J. Wang, Y. G. Mao, Y. Ji, L. Q. Jin, X. M. Chen, J. X. Lu.....517

Nutrient Requirements and Fermentation Conditions for Mycelia and Crude Exo-Polysaccharides Production by *Lentinus squarrosulus*

F. N. Anike, O. S. Isikhuemhen, D. Blum, H. Neda.....526

Erratum to “Muscular Contraction Ability Develops in the Lower Trapezius Muscle of the Dominant Arm in Team Hand-Ball Players” [Advances in Bioscience and Biotechnology 6 (2015) 368-374]

H. Fujimoto, T. Yabumoto, H. Sugimori, S. Shin, T. Watanabe, T. Matsuoka.....537

Hydrogen Sulfide in Proliferating and Differentiated Cells in Primary Cultures of Juvenile Brain of Masu Salmon *Oncorhynchus masou*

E. V. Pushchina, S. Shukla, A. A. Varaksin.....539

The Participation of Wall Monolignols in Leaf Tolerance to Nature Flooding of Hydrophytes

O. M. Nedukha.....546

Obesity Effect on the Spine

S. Zahaf, B. Mansouri, A. Belarbi, Z. Azari.....556

Myristoylated Alanine-Rich C Kinase Substrate Accelerates TNF- α -Induced Apoptosis in SH-SY5Y Cells in a Caspases-6 and/or -7-Dependent Manner

A. Tanabe, M. Shiraishi, Y. Sasaki.....572

The figure on the front cover is from the article published in Advances in Bioscience and Biotechnology, 2015, Vol. 6, No. 8, pp. 495-500 by Mohamed A. M. Kadry, *et al.*