

Table of Contents

Volume 7 Number 4

April 2016

***Withania somnifera* Root Extract Enhances Telomerase Activity in the Human HeLa Cell Line**

V. Raguraman, J. R. Subramaniam.....199

Investigation of Antibacterial, Cytotoxic and Antioxidant Properties of the Mangrove Plant *Xylocarpus mekongensis*

M. Akter, S. Afrin, S. N. Sakib, R. Biswas, M. M. Billah, M. S. Rahman, U. S. Zohora.....205

The Effects of a Hyperinsulinemic-Euglycemic Clamp on Milk Fat Synthesis and the Expression of Fat Synthesis-Related Genes in the Mammary Gland Tissues of Lactating Goats

X. Y. Lin, G. M. Liu, Y. B. Zhang, Z. G. Yan, Q. L. Hou, K. R. Shi, Y. Wang, Z. H. Wang.....214

Estimating the Potential for Reduction of Hospital Capacity at the Community Level

R. Lagoe, S. Littau.....225