

Table of Contents

Volume 4 Number 5

August 2014

Spin-Labelled 1-Ethyl-1-Nitrosourea Prevents Doxorubicin and Bleomycin-Induced Oxidative Stress in Lungs, Hearts and Kidneys of Tumour-Bearing Mice

V. G. Gadjeva, G. D. Nikolova, B. G. Grigorov, A. M. Zheleva, A. N. Tolekova, M. I. Vasileva.....291

Concluding Step in Cell Restitution Cycle: ER Transport Vesicles with Sphingolipids in the Outer Leaflet of the Membrane Restore Lysosomes

A. Slomiany, B. L. Slomiany.....301

Expression of SOX3 and SOX9 Genes in Gonads of Blue Gourami

G. Degani.....322

Determination of Binding Parameters of Miramistin to Serum Albumin by the Bioluminescent Method

N. F. Starodub, A. M. Katsev, E. R. Abduramanova, S. L. Safronyuk, M. V. Taran.....331

Molecular Cloning and Characterization of a Candidate ENOX Protein of *Saccharomyces cerevisiae* with a 25 Min Period Insensitive to Similikalactone D Inhibition and Melatonin

A. F. Ryuzoji, D. H. Parisi, S. Dick, J. Kim, D. M. Morré, D. J. Morré.....339