

Table of Contents

Volume 5 Number 5

April 2014

Determination of Hypoxanthine in the Presence of Copper by Adsorptive Stripping Voltammetry

P. A. M. Farias, A. A. Castro.....291

Electrical Properties and Phase Behavior of Proton Conducting Nanocomposites Based on the Polymer System $(1 - x)[\text{PVOH} + \text{H}_3\text{PO}_2 + \text{H}_2\text{O}] \cdot x(\text{Nb}_2\text{O}_5)$

A. M. Mazuera, R. A. Vargas.....301

Electrochemical Properties of Modified Carbon Paste with Copper Hexacyanoferrate Film on Nitric Oxide Reduction

L. Berisha, A. Maloku, E. Andoni, T. Arbneshi.....308

Stress Degradation Studies on Lisinopril Dihydrate Using Modified Reverse Phase High Performance Liquid Chromatography

E. H. K. Adam.....316

Neutron Activation Analysis and Scanning Electron Microscopy of Phytoplankton in the Coastal Zone of Crimea (The Black Sea)

P. S. Nekhoroshkov, A. V. Kravtsova, M. V. Frontasyeva, Yu. N. Tokarev.....323

Quantitative Structure-Activity Relationship Study of Some Antipsychotics by Multiple Linear Regressions

D. S. Perušković, N. R. Stevanović, A. Đ. Lolić, M. R. Nikolić, R. M. Baošić.....335

Statistical Studies of the Physicochemical Analytic Results of a Series of Synthetic Calcium Hydroxyapatite Containing Carbonate and Sodium

F. Rockh B. Hadj Yahia, I. Khattech.....343