

Table of Contents

Volume 7 Number 3

March 2016

Synthesis, Characterization and Antimicrobial Activity of Schiff Base (E)-N-(4-(2-Hydroxybenzylideneamino) Phenylsulfonyl) Acetamide Metal Complexes	
A. S. Abu-Khadra, R. S. Farag, A. M. Abdel-Hady.....	233
Thermal Decomposition and a Kinetic Study of Poly(Para-Substituted Styrene)s	
A. Şenocak, C. Alkan, A. Karadağ.....	246
Study of Phytochemical Screening and Antimicrobial Activity of <i>Citrus aurantifolia</i> Seed Extracts	
R. M. O. Mohammed, S. M. H. Ayoub.....	254
Use of Thermogravimetric Analysis for Moisture Determination in Difficult Lyophilized Biological Samples	
P. Matejtschuk, C. Duru, K. Malik, E. Ezeajughi, E. Gray, S. Raut, F. Mawas.....	260
Validated UPLC/Q-TOF-MS Method for Determination of Poliumoside in Rat Plasma and Its Application to Pharmacokinetic Study	
H. Qian, D. Y. Lu, W. Li, X. T. Zhou, B. J. Wu, Z. G. Ma.....	266
Near-Infrared Spectroscopy Combined with Absorbance Upper Optimization Partial Least Squares Applied to Rapid Analysis of Polysaccharide for Proprietary Chinese Medicine Oral Solution	
J. X. Su, X. K. Gao, L. R. Tan, X. Z. Liu, Y. Q. Ye, Y. F. Chen, K. S. Ma, T. Pan.....	275
Influence of PAN-Fiber Stretching during Thermal Treatment on the Stabilization Reactions	
J. Meinl, M. Kirste, C. Cherif, A. Michaelis.....	282
Absorption Studies of Arsenic Using Maghemite Crystals Synthesized from Iron Waste Extracted from Ogun State Iron Mill Dumpsite	
J. A. Adegoke, I. A. Halimat.....	294
Synthesis and Hydrophilic Performance of Poly(Lactic Acid)-Poly(Ethylene Glycol) Block Copolymers	
G. Xu, S. H. Chen, X. Yan, C. Y. Yang, Z. C. Chen.....	299
Novel Method to Monitor the De-Swelling of PNIPAAm Hydrogels of Different Cross-Link Density	
N. Karnok, C. Németh, V. Vargha.....	306