

## Table of Contents

Volume 5    Number 7

May 2014

**Comparative Study of Copper Adsorptivity and Selectivity toward Zeolites**

P. Kabwadza-Corner, M. W. Munthali, E. Johan, N. Matsue.....395

**Development and Validation of Two Methods to Quantify Volatile Acids (C2-C6) by GC/FID: Headspace (Automatic and Manual) and Liquid-Liquid Extraction (LLE)**

M. A. T. Adorno, J. S. Hirasawa, M. B. A. Varesche.....406

**Preliminary Application of Combinatorial Measurement and Regression Analysis Method to High Precision Instrumental Analysis**

H. Y. Zheng.....415

**Adsorptive Stripping Voltammetric Determination of Mangiferin Using an Activated Chitosan Modified Carbon Paste Electrode**

F. M. M. Tchieno, E. Njanja, L. A. Tapondjou, I. K. Tonle.....424

**An Electrochemical Understanding of Extraction of Silver Picrate by Benzo-3*m*-crown-*m* Ethers (*m* = 5, 6) into 1,2-Dichloroethane and Dichloromethane**

Y. Kudo, M. Ogihara, S. Katsuta, Y. Takeda.....433