

Table of Contents

Volume 7 Number 7

July 2016

Novel Screen-Printed All-Solid-State Copper(II)-Selective Electrode for Mobile Environmental Analysis

J. Schwarz, K. Trommer, M. Mertig.....525

***In-Situ* Corrosion Monitoring of Scratched Epoxy Coated Carbon Steel in Saturated Ca(OH)₂ with or without 3% NaCl by Scanning Electrochemical Microscopy and Electrochemical Impedance Spectroscopy**

T. Balusamy, T. Nishimura.....533

Dental Erosion by Beverages and Determination of Trace Elements in Teeth by Atomic Absorption Spectrometry

S. S. Najim, M. A. Adnan.....548

A New and Enantioselective Chromatographic Method for Linagliptin on Amylose Coated Chiral Stationary Phase

C. V. Kumar, P. Aparna, P. K. Vasa, Y. R. Kumar, N. H. Dhekale.....556

Methanol Steam Reforming over Na-Doped ZnO-Al₂O₃ Catalysts

D. Liu, Y. Men, J. G. Wang, X. Liu, Q. Y. Sun.....568

Enhanced Photocatalytic Remediation Using Graphene (G)-Titanium Oxide (TiO₂) Nanocomposite Material in Visible Light Radiation

S. Gunti, M. McCrory, A. Kumar, M. K. Ram.....576

Express Screening of Biological Objects Using Multisensor Stripping Voltamperometry with Pattern Recognition

I. I. Kolesnichenko, L. M. Balachova, E. P. Kantarzi.....588