

Contents

Research Articles

- Preparation and characterization of self-standing and flexible CuS/rGO composite paper 1-6
Ezgi Topçu, Kader Dağcı Kiranşan*
- Adsorptive removal of Cr(VI) ions from aqueous solutions by H₂SO₄ modified Oak (*Quercus* L.) Sawdust 7-14
Duygu Özdeş, İbrahim Yıldırım, Celal Duran*
- Preparation of cobalt oxide/gold nanoparticle modified glassy carbon electrode for 15-21
electrochemical detection of dopamine
Ceren Kuşçu, K. Volkan Özdkur, Süleyman Koçak, F. Nil Ertaş*
- Adsorption of reactive Orange 16 by Amberlyst A21: Isotherm and kinetic investigations 22-28
*Murat Basar, Hülya Silah**
- The new tetrasubstituted metallophthalocyanines bearing four Schiff bases on the 29-36
periphery: Synthesis, spectroscopic properties, and investigation of the effect of various
central metals on aggregation properties
Halise Yalazan, Ayşe Aktas Kamiloglu, Halit Kantekin, Ümmühan Ocak*

Reviews

- Voltammetric analysis of class II antiarrhythmic drugs propranolol and acebutolol 37-46
Dilek Kul, Fatma Ağın*
- Carbon dots applications in electrochemical and electrochemiluminescence sensors: Some 47-54
examples of pathogen sensors
Saliha Dinç, Rabia Serpil Günhan*

*Author of correspondence: