

KOMPETENTNOST MENTORA DOKTORSKIH DISERTACIJA

Ime i prezime: Gordana Popović

Uža naučna oblast: Opšta i neorganska hemija (hemijske ravnoteže)

Zvanje: Redovni profesor

Spisak radova objavljenih u naučnim časopisima sa Science Citation Index (SCI) liste koji kvalifikuju mentora za vođenje doktorske disertacije:

1. Popović Gordana, Čakar Mira, Agbaba Danica. Acid-base equilibria and solubility of loratadine and desloratadine in water and micellar media. JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS (2009) 49, 42-47
2. Aleksić Mara, Savić Vladimir, Popović Gordana, Burić Nikola, Kapetanović Vera. Acidity constants of cefetamet, cefotaxime and ceftriaxone; the effect of the substituent at C3 position. JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS (2005) 39, 752-756
3. Damjanović Tatjana, Popović Gordana, Verbić Srđan, Pfenđt Lidija. Study of acid hydrolysis of bromazepam. CANADIAN JOURNAL OF CHEMISTRY-REVUE CANADIENNE DE CHIMIE (2004) 82, 1260-1265
4. Popović Gordana, Sladić Dušan, Stefanović Violeta, Pfenđt Lidija. Study on protolytic equilibria of lorazepam and oxazepam by UV and NMR spectroscopy. JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS (2003) 31, 693-699
5. Popović Gordana, Pfenđt Lidija, Moskovljević Violeta. Derivative spectrophotometric method for determination of acidity constants of single step acid-base equilibria. TALANTA (2001) 55, 363-370.