KOMPETENTNOST MENTORA DOKTORSKIH DISERTACIJA

Ime i prezime:	Biljana Jančić–Stojanović
Uža naučna oblast:	Analitika lekova
Zvanje:	docent

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

1. Jančić-Stojanović, B., Ivanović, D., Malenović, A., Medenica, M.: Artificial neural networks in analysis of indinavir and its degradation products retention. *Talanta* 2009, 78: 107–112

2. Ivanović, D., Medenica, M., Popović I., Malenović, A., Jančić, B.: Computer–assisted optimization and validation of LC analysis of trimetazidine dihydrochloride and its impurities. *J. Chromatogr. Sci.*, 2008, 46: 430-435

3. Jančić, B., Medenica, M., Ivanović, D., Janković, S., Malenović, A.: Monitoring of fosinopril sodium impurities by liquid chromatography mass spectrometry including the neural networks in method evaluation. *J. Chromatogr. A*, 2008, 1189: 366–373

4. Jančić, B., Ivanović, D., Medenica, M., Malenović, A., Marković, S.: Microemulsion liquid chromatographic method for characterisation of fosinopril sodium and fosinoprilat separation with chemometrical support. *Anal. Bional. Chem.* 2005; 383 (4): 687–694

5. Medenica, M., Jančić, B., Ivanović, D., Malenović, A.: Experimental design in reversed–phase high–performance liquid chromatographic analysis of imatinib mesylate and its impurity. *J. Chrom. A* 2004; 243–248