

## KOMPETENTNOST MENTORA DOKTORSKIH DISERTACIJA

<b>Ime i prezime:</b>		<b>SOTE VLADIMIROV</b>
<b>Uža naučna oblast:</b>	<b>FARMACEUTSKA-MEDICINSKA HEMIJA I STRUKTURNA ANALIZA</b>	
<b>Zvanje:</b>		<b>REDOVNI PROFESOR</b>
<p><b>Spisak radova objavljenih u naučnim časopisima sa Science Citation Index (SCI) liste koji kvalifikuju mentora za vođenje doktorske disertacije:</b></p>		
<p>1. A. Kalman, Gy. Argay, D. Živanov-Stakić, <b>S. Vladimirov</b>, B. Ribar;          Novel Observations on the "Main-Part" Isostructuralism exhibited by Various Steroid Molecules: Structures of 5-Androstene-3<math>\beta</math>,17<math>\beta</math>-diol Monohydrate and a 1:2 Adduct of Digitoxigenin and Digirezigenin;          Acta Cryst. B48 (1992) 812.</p>		
<p>2. Lj. Živanović, I. Ivanović, <b>S. Vladimirov</b>, M. Zečević; Investigation of chromatographic conditions for the separation of cefuroxime axetil and its geometric isomer;          J. Chromatogr B 800 (2004) 175-179.</p>		
<p>3. Brborić J, <b>Vladimirov S</b>, Jovanović S. M. Dogović N.          Synthesis of novel iodinated iminodiacetic acid analogues as hepatobiliary imaging agents.          Monatshefte fuer Chemie 135 (8)(2004)1009-1014 .</p>		
<p>4. Cudina, O.; <b>Brboric, J.</b>; Jankovic, I.; Karljickovic-Rajic, K.; <b>Vladimirov, S.</b>          Study of valsartan interaction with micelles as a model system for biomembranes.          Colloids and Surfaces, B: Biointerfaces 65(1) (2008) 80-84.</p>		
<p>5. B. Marković, <b>S. Vladimirov</b>, O. Cudina, V. Savić, K. Karljicković-Rajic          An application of second-order UV-derivative spectrophotometry for study of solvolysis of a novel fluocinolone acetonide ester          Spectrochimica Acta Part A 75(2010) 930-935</p>		