

## KOMPETENTNOST MENTORA DOKTORSKIH DISERTACIJA

<b>Ime i prezime:</b>	Danica Agbaba
<b>Uža naučna oblast:</b>	Farmaceutska-medicinska hemija i strukturna analiza
<b>Zvanje:</b>	Redovni profesor
<b>Spisak radova objavljenih u naučnim časopisima sa Science Citation Index (SCI) liste koji kvalificuju mentora za vođenje doktorske disertacije:</b>	
1. Nikolic Katarina, Ivkovic Branka, Besovic Zeljka, Markovic Slavko, <u>Agbaba Danica D.</u> A Validated Enantiospecific Method for Determination and Purity Assay of Clopridogrel, CHIRALITY, (2009), 21(10), 878-885	
2. Nikolic Katarina M, <u>Agbaba Danica D.</u> QSAR Study and Design of Novel Organoselenium and alpha-Tocopherol Derivatives with Enhanced Chemotherapeutic Activity, LETTERS IN DRUG DESIGN & DISCOVERY, (2009), 6(3), 228-235	
3. Nikolic Katarina M, Filipic Slavica, <u>Agbaba Danica D.</u> QSAR study of selective I1-imidazoline receptor ligands, SAR AND QSAR IN ENVIRONMENTAL RESEARCH, (2009), 20(1-2), 133-144.	
4. Eric Slavica M, Solmajer T, Zupan J, Novic M, Oblak M, <u>Agbaba Danica D.</u> Quantitative structure-activity relationships of alpha(1) adrenergic antagonists, JOURNAL OF MOLECULAR MODELING, (2004), 10(2) 139-150.	
5. Marinkovic Valentina D, <u>Agbaba Danica D.</u> , Vladimirov Sote, Stankovic S. Simultaneous HPLC determination of nitrendipine and impurities of the process of synthesis, JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS, (2001), 24(5-6), 993-998.	