

KOMPETENTNOST MENTORA DOKTORSKIH DISERTACIJA

Ime i prezime:	Svetlana Ibrić
Uža naučna oblast:	Farmaceutska tehnologija
Zvanje:	Vanredni profesor
1.	Petrović J, Ibrić S , Betz G, Parožić J, Đurić Z., Application of dynamic neural networks in the modeling of drug release from polyethylene oxide matrix tablets . Eur J Pharm Sci. 38(2): 172-80. 2009
2.	Ibrić S , Jovanović M, Đurić Z, Parožić J, Solomun Lj, Lučić B, Generalized regression neural networks in prediction of drug stability, J Pharm Pharmacol 2007, 59 (5): 745-750
3.	Parožić J, Ibrić S , Đurić Z, Jovanović M, Corrigan OI. An investigation into the usefulness of generalized regression neural network analysis in the development of level A in vitro-in vivo correlation, Eur J Pharm Sci, 2007, 30 (3-4): 264-272
4.	Djekic L, Ibrić S, Primorac M . The application of artificial neural networks in the prediction of microemulsion phase boundaries in PEG-8 caprylic/capric glycerides based systems, 2008, Int J Pharm 361 (1-2), pp. 41-46
5.	Ibrić S , Jovanović M, Đurić Z, Parožić J, Solomun Lj., The application of generalized regression neural network (GRNN) in the modeling and optimization of aspirin extended release tablets with Eudragit® RS PO as matrix substance, J. Controll. Rel., 82,213-222, 2