

KOMPETENTNOST MENTORA DOKTORSKIH DISERTACIJA

Ime i prezime:	Nevena Arsenović-Ranin
Uža naučna oblast:	Mikrobiologija sa imunologijom i imunohemijom
Zvanje:	Vanredni profesor

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

1. Leposavić Gordana, Perišić Milica, Kosec Duško, **Arsenović-Ranin Nevena**, Radojević Katarina, Stojić-Vukanić Zorica, Pilipović Ivan. Neonatal testosterone imprinting affects thymus development and leads to phenotypic rejuvenation and masculinization of the peripheral blood T-cell compartment in adult female rats. *Brain Behav Immun*, 2009, vol. 23 br. 2, str. 294-304.
2. Radojević K, **Arsenović-Ranin N**, Kosec D, Pešić V, Pilipović I, Perišić M, Plećaš-Solarović B, Leposavić G. Neonatal castration affects intrathymic kinetics of T-cell differentiation and the spleen T-cell level, *Journal of Endocrinology* 2007; 192: 669-682
3. Leposavić G, **Arsenović-Ranin N**, Radojević K, Kosec D, Pešić V, Vidić-Danković B, Plećaš-Solarović B, Pilipović I. Characterization of thymocyte phenotypic alterations induced by long-lasting beta-adrenoceptor blockade in vivo and its effects on thymocyte proliferation and apoptosis, *Molecular and Cellular Biochemistry* 2006; 285: 87-99
4. Milenković M, Vučićević D, Milosavljević P, **Arsenović Ranin N**, Stojić Vukanić Z, Čolić M. Suppression of experimental autoimmune myocarditis by sodium fusidate (fusidin). *Pharmacol Res* 2005;52:491-496.
5. **Arsenović Ranin N**, Vučićević D, Okada N, Dimitrijević M, Čolić M. A monoclonal antibody to the rat Crry/p65 antigen, a complement regulatory membrane protein, stimulates adhesion and proliferation of thymocytes, *Immunology* 2000; 100: 334-344.