

Име и презиме		<b>Невена Баруцић</b>	
Звање		Сарадник у настави	
Назив институције у којој наставник ради са пуним радним временом и од када		Факултет медицинских наука, Универзитет у Крагујевцу	2013.
Ужа научна односно уметничка област		Фармацеутска хемија	
Академска каријера			
	Година	Институција	Област
Избор у звање	2013.	Факултет медицинских наука, Универзитет у Крагујевцу	Фармацеутска хемија
Докторат			
Специјализација			
Магистратура			
Диплома	2012.	Факултет медицинских наука, Универзитет у Крагујевцу	Фармација
Репрезентативне референце			
1.	Zivkovic V, Jakovljevic V, Pechanova O, Srejavic I, Joksimovic J, Selakovic D, Barudzic N, Djuric DM. Effects of DL-Homocysteine Thiolactone on Cardiac Contractility, Coronary Flow, and Oxidative Stress Markers in the Isolated Rat Heart: The Role of Different Gasotransmitters. Biomed Res Int 2013; 2013:318471.		
2.	Barudzic N, Turjacanin-Pantelic D, Zivkovic V, Selakovic D, Srejavic I, Joksimovic J, Djuric DM, Jakovljevic VLj. The effects of cyclooxygenase and nitric oxide synthase inhibition on oxidative stress in isolated rat heart. Mol Cell Biochem 2013; 381(1-2):301-311.		
3.	Zivkovic V, Lazarevic P, Djuric D, Cubrilo D, Macura M, Vuletic M, Barudzic N, Nestic M, Jakovljevic V. Alteration in basal redox state of young male soccer players after a six-month training programme. Acta Physiol Hung 2013; 100(1): 64-76.		
4.	Djordjevic DZ, Cubrilo DG; Puzovic VS, Vuletic MS, Zivkovic VI, Barudzic NS, Radovanovic DS, Djuric DM, Jakovlevic VLj. Changes in athlete's redox state induced by habitual and unaccustomed exercise. Oxid Med Cell Longev 2012; 2012:805850.		
5.	Zivkovic V, Jakovljevic V, Djordjevic D, Vuletic M, Barudzic N, Djuric D. The effects of homocysteine-related compounds on cardiac contractility, coronary flow, and oxidative stress markers in isolated rat heart. Mol Cell Biochem 2012; 370(1-2):59-67.		
6.	Djordjevic DZ, Cubrilo DG, Barudzic NS, Vuletic MS, Zivkovic VI, Nestic M, Radovanovic D, Djuric DM, Jakovljevic VLj. Comparison of blood pro/antioxidant levels before and after acute exercise in athletes and non-athletes. Gen Physiol Biophys 2012; 31(2):211-219.		
7.	Koprivica Z, Djordjevic D, Vuletic M, Zivkovic V, Barudzic N, Andjelkovic N, Djuric D, Iric-Cupic V, Krkeljic J and Jakovljevic V. von Willebrand factor and oxidative stress parameters in acute coronary syndromes. Oxid Med Cell Longev 2011; 2011:918312.		
8.	Djordjevic D, Cubrilo D, Macura M, Barudzic N, Djuric D, Jakovljevic V. The influence of training status on oxidative stress in young male handball players. Mol Cell Biochem 2011; 351(1-2):251-259.		
9.	Raicevic S, Cubrilo D, Arsenijevic S, Vukcevic G, Zivkovic V, Vuletic M, Barudzic N, Andjelkovic N, Antonovic O, and Jakovljevic V. Oxidative stress in fetal distress: Potential prospects for diagnosis. Oxidat Med Cell Long 2010; 3 (3): 214-218.		
10.	Janković SM, Babić M, Barudžić N, Bogojević J, Vasić O, Vučićević M, Dragojević M, Ivanović A, Ignjatović A, Marković A, Milovanović J, Miloradović J, Miladinović S, Petrović M, Pecelj Z, Radivojević J, Rajčić J, Rančić S, Ristić A, Rudnjanin I, Savić K, Spasić M, Stanković T, Stašević S, Stevanović M, Stojilković S, Trunić M, Šćekić M. Effects of facebook profile devoted to drug use in pregnancy on the discovery of inappropriate drug use by pregnant females in the former Yugoslav republics. Serb J Exp Clin Res 2012; 13(1):3-7.		
11.	Plecevic S, Djordjevic D, Stefanovic Dj, Vuletic M, Barudzic N, Zivkovic V, Djuric D, Nedeljkovic T, Jakovljevic V. Cardiovascular risk factors in women of different age and exercise training status. Medicinski Časopis 2011; 45(4): 9-14.		
12.	Djordjevic D, Cubrilo D, Zivkovic V, Barudzic N, Vuletic M and Jakovljevic V. Pre-exercise superoxide dismutase activity affects the pro/antioxidant response to acute exercise. Ser J Exp Clin Res 2010; 11(4): 145-153		
13.	Krkeljic J, Cubrilo D, Živković V, Vuletić M, Barudžić N, and Jakovljević Lj. V. The effects of different doses of vardenafil on coronary auto-regulation in isolated rat heart. Ser Exp Clin Res 2009; 10(3): 103-108.		
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Збирни подаци научне, односно уметничке и стручне активности наставника			
Укупан број цитата		Science Citation Index, Web of Science	
		Scopus	
Укупан број радова са SCI или (SSCI)		9	
Тренутно учешће на пројектима		Домаћи	
		Међународни	
Усавршавања			
Други релевантни подаци			