

Име и презиме		Владислав Воларевић	
Звање		Ванредни професор	
Назив институције у којој наставник ради са пуним радним временом и од када		Факултет медицинских наука, Универзитет у Крагујевцу	2008.
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Академска каријера			
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Избор у звање	2016.	Факултет медицинских наука, Универзитет у Крагујевцу	Микробиологија и имунологија
Докторат	2011.	Медицински факултет, Универзитет у Крагујевцу	Медицина
Специјализација	2013.	Факултет медицинских наука, Универзитет у Крагујевцу	Имунологија
Магистратура			
Диплома	2006	Медицински факултет Универзитета у Нишу	Медицина
Репрезентативне референце			
1.	Gazdic M, Simovic Markovic B, Arsenijevic A, Jovicic N, Acovic A, Harrell CR, Fellabaum C, Djonov V, Arsenijevic N, Lukic ML, Volarevic V. Crosstalk between mesenchymal stem cells and T regulatory cells is crucially important for the attenuation of acute liver injury. <i>Liver Transpl</i> 2018 doi: 10.1002/lt.25049.		
2.	Harrell CR, Simovic Markovic B, Fellabaum C, Arsenijevic A, Djonov V, Volarevic V. Molecular mechanisms underlying therapeutic potential of pericytes. <i>J Biomed Sci</i> 2018;25(1):21. doi: 10.1186/s12929-018-0423-7.		
3.	Harrell RC, Djonov V, Fellabaum C, Volarevic V. Risks of Using Sterilization by Gamma Radiation: The Other Side of the Coin. <i>Int J Med Sci</i> 2018; 15(3): 274–279.		
4.	Nikolic A, Simovic Markovic B, Gazdic M, Randall Harrell C, Fellabaum C, Jovicic N, Djonov V, Arsenijevic N, L Lukic M, Stojkovic M, Volarevic V. Intraperitoneal administration of mesenchymal stem cells ameliorates acute dextran sulfate sodium-induced colitis by suppressing dendritic cells. <i>Biomed Pharmacother</i> 2018; 100:426-432.		
5.	Markovic BS, Kanjevac T, Harrell CR, Gazdic M, Fellabaum C, Arsenijevic N, Volarevic V. Molecular and Cellular Mechanisms Involved in Mesenchymal Stem Cell-Based Therapy of Inflammatory Bowel Diseases. <i>Stem Cell Rev</i> 2017 doi: 10.1007/s12015-017-9789-2.		
6.	Gazdic M, Simovic Markovic B, Jovicic N, Misirkic-Marjanovic M, Djonov V, Jakovljevic V, Arsenijevic N, Lukic ML, Volarevic V. Mesenchymal Stem Cells Promote Metastasis of Lung Cancer Cells by Downregulating Systemic Antitumor Immune Response. <i>Stem Cells Int</i> 2017;2017:6294717. doi: 10.1155/2017/6294717		
7.	Volarevic V, Markovic BS, Gazdic M, Volarevic A, Jovicic N, Arsenijevic N, Armstrong L, Djonov V, Lako M, Stojkovic M. Ethical and Safety Issues of Stem Cell-Based Therapy. <i>Int J Med Sci</i> 2018;15(1):36-45.		
8.	Milosavljevic N, Gazdic M, Simovic Markovic B, Arsenijevic A, Nurkovic J, Dolicanin Z, Jovicic N, Jetic I, Djonov V, Arsenijevic N, Lukic ML, Volarevic V. Mesenchymal stem cells attenuate liver fibrosis by suppressing Th17 cells - an experimental study. <i>Transpl Int</i> 2018;31(1):102-115.		
9.	Gazdic M, Arsenijevic A, Markovic BS, Volarevic A, Dimova I, Djonov V, Arsenijevic N, Stojkovic M, Volarevic V. Mesenchymal Stem Cell-Dependent Modulation of Liver Diseases. <i>Int J Biol Sci</i> 2017;13(9):1109-1117.		
10.	Volarevic V, Gazdic M, Simovic Markovic B, Jovicic N, Djonov V, Arsenijevic N. Mesenchymal stem cell-derived factors: Immuno-modulatory effects and therapeutic potential. <i>Biofactors</i> 2017;43(5):633-644.		
11.	Volarevic V, Lako M, Erceg S, Stojkovic M. Stem Cell-Based Therapy in Transplantation and Immune-Mediated Diseases. <i>Stem Cells Int</i> 2017;2017:7379136. doi: 10.1155/2017/7379136.		
12.	Simovic Markovic B, Gazdic M, Arsenijevic A, Jovicic N, Jeremic J, Djonov V, Arsenijevic N, Lukic ML, Volarevic V. Mesenchymal Stem Cells Attenuate Cisplatin-Induced Nephrotoxicity in iNOS-Dependent Manner. <i>Stem Cells Int</i> 2017;2017:1315378. doi: 10.1155/2017/1315378.		
13.	Gazdic M, Simovic Markovic B, Vucicevic L, Nikolic T, Djonov V, Arsenijevic N, Trajkovic V, Lukic ML, Volarevic V. Mesenchymal stem cells protect from acute liver injury by attenuating hepatotoxicity of liver NKT cells in iNOS and IDO dependent manner. <i>J Tissue Eng Regen Med</i> 2017 doi:10.1002/term.2452.		
14.	Potočňák I, Drweesh SAi, Farkasová V, Lüköová A, Sabolová D, Radojević ID, Arsenijevic A, Djordjevic D, Volarevic V. Low-dimensional compounds containing bioactive ligands. Part IX: Synthesis, structures, spectra, in vitro antimicrobial and anti-tumor activities and DNA binding of Pd(II) complexes with 7-bromo-quinolin-8-ol. <i>Polyhedron</i> 2017; 135:195-205		
15.	Milosavljevic N, Gazdic M, Markovic BS, Arsenijevic A, Nurkovic J, Dolicanin Z, Djonov V, Lukic ML, Volarevic V. Mesenchymal stem cells attenuate acute liver injury by altering ratio between IL-17 producing and regulatory NKT cells. <i>Liver Transpl</i> 2017;23(8):1040-1050.		
16.	Arsenijevic M, Milovanovic M, Jovanovic S, Arsenijevic N, Markovic BS, Gazdic M, Volarevic V. In vitro and in vivo anti-tumor effects of selected platinum(IV) and dinuclear platinum(II) complexes against lung cancer cells. <i>J Biol Inorg Chem</i> 2017;22(6):807-817		
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26.	MŽ. Mijajlović, MV. Nikolić, VV. Jevtić, ZR. Ratković, B. Simović Marković, V. Volarević, NN. Arsenijević, SB. Novaković, GA. Bogdanović, SR. Trifunović, GP. Radić. Cytotoxicity of palladium (II) complexes with some alkyl derivatives of thiosalicylic acid. Crystal structure of the bis (S-butylthiosalicylate) palladium (II) complex, [Pd(S-bu-thiosal)2]. <i>Polyhedron</i> 2015; 90:34–40.		
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35.	D.P. Dimitrijević, V.V. Glodović, G.P. Radić, S. García-Granda, L. Menéndez-Taboada, M. Milovanović, V. Volarević, N. Arsenijević, G.A. Bogdanović, S.R. Trifunović. Stereospecific ligands and their complexes. Part XV. Synthesis, characterization and cytotoxicity of novel platinum (IV) complexes with some esters of ethylenediamine-N,N'-di-S,S-(2,20-dibenzyl)acetic acid. Crystal structure of O,O'-dipropyl-ethylenediamine-N,N'-di-S, S-(2,20-dibenzyl)acetate dihydrochloride. Inorganica Chimica Acta 2013; 402:83-89.
36.	V. Volarevic, J.M. Vujic, M. Milovanovic, T. Kanjevac, A. Volarevic, S.R. Trifunovic, N. Arsenijevic. Cytotoxic effects of palladium(II) and platinum(II) complexes with O,O'-dialkyl esters of (S,S)-ethylenediamine-N,N'-di-2-(4-methyl) pentanoic acid on human colon cancer cell lines. J BUON 2013; 18(1):131-137
37.	Volarevic V, Erceg S, Bhattacharya SS, Stojkovic P, Horner P, Stojkovic M. Stem cell based therapy for spinal cord injury. Cell Transplant 2013; 22(8):1309-1323.
38.	Arsenijevic S, Vukcevic-Globarevic G, Volarevic V, Macuzic I, Todorovic P, Tanaskovic I, Mijailovic M, Raicevic S, Jeremic B. Continuous controllable balloon dilation: a novel approach for cervix dilation. Trials 2012; 13(1):196
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43.	G. Radosavljevic, V. Volarevic, I. Jovanovic, M. Milovanovic, N. Pejnovic, N. Arsenijevic, D.K. Hsu, M.L. Lukic. The roles of Galectin-3 in autoimmunity and tumor progression. Immunol Res 2012; 52(1-2):100-110.
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46.	T. Kanjevac, M. Milovanovic, V. Volarevic, ML. Lukic, N. Arsenijevic, D. Markovic, N. Zdravkovic, Z. Tesic, A. Lukic. Cytotoxic effects of glass ionomer cements on human dental pulp stem cells correlate with fluoride release. Med Chem 2012; 8(1): 40-45(6).
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50.	Vujić JM, Kaluderović GN, Milovanović M, Zmejovski BB, Volarević V, Zivić D, Durđević P, Arsenijević N, Trifunović SR. Stereospecific ligands and their complexes. Part VII. Synthesis, characterization and in vitro antitumoral activity of platinum(II) complexes with O,O'-dialkyl esters of (S,S)-ethylenediamine-N,N'-di-2-(4-methyl)pentanoic acid. Eur J Med Chem 2011; 46(9):4559-4565.
51.	Volarevic V, Arsenijevic N, Lukic ML, Stojkovic M. Concise review: mesenchymal stem cell treatment of the complications of diabetes mellitus. Stem Cells 2011; 29:5-10.
52.	Volarevic V, Al-Qahtani A, Arsenijevic N, Pajovic S, Lukic ML. Interleukin-1 receptor antagonist (IL-1Ra) and IL-1Ra producing mesenchymal stem cells as modulators of diabetogenesis. Autoimmunity 2010; 43:255-263.
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56.	Simovic Markovic B, Milosavljevic N, Arsenijevic A, Gazdic M, Lukic ML, Volarevic V. Bacterial flora play important roles in acute dextran sulphate sodium-induced colitis but are not involved in gal-3 dependent modulation of colon inflammation. Ser J of Exp Clin Res 2017;18:213-220.
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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) листе	55		
Тренутно учешће на пројектима	9	Домаћи	8
		Међународни	3
Усавршавања	Од августа 2008 до данас ради на ФП7 пројекту Европске Уније "Центар за претклиничко испитивање активних супстанци"; У августу 2008 године је боравио на стручном усавршавању из области савременог вођења наставе из Имунологије кроз рад у малој групи, на Универзитету Калифорнија Сан Франциско-UCSF, а практичан рад из Имунологије је обављао у лабораторији проф. Абдула Абаса у Универзитету Калифорнија Сан Франциско-UCSF; У периоду јун-јул 2009 боравио је у		

	<p>Институту Кири у Паризу на стручном усавршавању из Имунологије у лабораторији проф. Себастијана Амигорене; Током августа 2009 године је у Минеаполису успешно завршио "Напредни курс из Имунологије-Advanced Immunology Course" који је организовало Америчко удружење имунолога.</p> <p>2015. -постдокторско усавршавање на Имунолошком институту болнице Синајска гора у Њујорку (Immunological Institute, Mount Sinai Hospital, New York, USA); 2016. - стручно усавршавање на Институту за анатомију Универзитета у Берну, Швајцарска</p>
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