

Име и презиме		Драган Р. Миловановић				
Звање		Редовни професор				
Назив институције у којој наставник ради са пуним радним временом и од када		Факултет медицинских наука, Универзитет у Крагујевцу		1994.		
Ужа научна односно уметничка област		Фармакологија и токсикологија				
Академска каријера						
	Година	Институција	Област			
Избор у звање	2011.	Медицински факултет, Универзитет у Крагујевцу	Фармакологија и токсикологија			
Докторат	2001.	Медицински факултет, Универзитет у Крагујевцу	Медицина			
Специјализација	2001.	Медицински факултет, Универзитет у Новом Саду	Клиничка фармакологија			
Магистратура	1996.	Медицински факултет, Универзитет у Крагујевцу	Медицина			
Диплома	1993.	Медицински факултет, Универзитет у Крагујевцу	Медицина			
Представитивне референце						
1.	Slovic ZS, Vitosevic K, Todorovic DVL, Jovanovic M, Mihajlovic F, Milovanovic DR, Mihaljevic OB, Todorovic MS. The prevalence of alcohol in road traffic accidents fatalities in Central Serbia. <i>Iranian Journal of Public Health</i> 2022; 51(8): 1906-1908.					
2.	Nikolic-Turic TR, Mijailovic S, Nikolic M, Dimitrijevic J, Milovanovic OZ, Djordjevic K, Folic MM, Tasic Lj, Reshetnikov VA, Mikerova M, Milovanovic DR, Jakovljevic VLj. Attitudes and opinions of biomedical students: digital education questionnaire. <i>Sustainability</i> 2022; 14(15): 9751.					
3.	Milenkovic J, Vasiljevic M, Jovicic N, Milovanovic D, Selakovic D, Rosic G. Criteria for the classification of the interradicular septum shape in maxillary molars with clinical importance for prosthetic-driven immediate implant placement. <i>Diagnostics (Basel)</i> 2022; 12(6): 1432.					
4.	Šušteršić T, Blagojević A, Cvetković D, Cvetković A, Lorencin I, Šegota SB, Milovanović D, Baskić D, Car Z, Filipović N. Epidemiological predictive modeling of COVID-19 infection: development, testing, and implementation on the population of the Benelux Union. <i>Front Public Health</i> 2021; 9: 727274.					
5.	Stojanovic JD, Milovanovic DR, Mitrović SLj, Jevtovic A, Bozovic N, Jovanovic MM, Sreckovic SB, Belic BP. Videolaryngostroboscopy in early vocal fold carcinoma diagnosis. <i>Srp Arh Celok Lek</i> 2021; 149(11-12): 691-695.					
6.	Blagojević A, Šušteršić T, Lorencin I, Baressi Šegotac S, Andelić N, Milovanović D, Baskić D, Zdravković Petrović N, Sazdanović P, Car Z, Filipović N. Artificial intelligence approach towards assessment of condition of COVID-19 patients - Identification of predictive biomarkers associated with severity of clinical condition and disease progression. <i>Computers in Biology and Medicine</i> 2021; 138: 104869.					
7.	Vasiljevic M, Milanovic P, Jovicic NU, Vasovic MR, Milovanovic DR, Vojinovic R, Selakovic DV, Rosic GL. Morphological and morphometric characteristics of anterior maxilla accessory canals and relationship with nasopalatine canal type-A CBCT Study. <i>Diagnostics (Basel)</i> 2021; 11(8): 1510.					
8.	Milanovic P, Selakovic D, Vasiljevic M, Jovicic NU, Milovanovic D, Vasovic M, Rosic G. Morphological characteristics of the nasopalatine canal and the relationship with the anterior maxillary bone-a cone beam computed tomography study. <i>Diagnostics (Basel)</i> 2021; 11(5): 915.					
9.	Cuerda C, Muscaritoli M, Krznaric Z, Pirlich M, Van Gossum A, Schneider S, Ellegard L, Fukushima R, Chourdakis M, Della Rocca C, Milovanovic D, Lember M, Arias-Diaz J, Stylianidis E, Anastasiadis K, Alunni V, Mars T, Hellerman MI, Kujundžić-Tiljak M, Irtun O, Abbasoglu O, Barazzoni R; endorsed by the ESPEN Council. Nutrition education in medical schools (NEMS) project: Joining ESPEN and university point of view. <i>Clinical Nutrition</i> 2021; 40(5): 2754-2761.					
10.	Stojkovic AK, Jankovic S, Milovanovic DR, Djindjic J, Velickovic V. Drug rash with eosinophilia and systemic symptoms syndrome in an adolescent - efficiency of immunoglobulin G in a corticosteroid-resistant case. <i>Srp Arh Celok Lek</i> 2020; 148(11-12): 669-772.					
11.	Jovanovic D, Milovanovic DR, Jovanovic ID, Folic MM, Jakovljevic VLj. Influence of cytokines on the postoperative period. <i>Clinical and Experimental Obstetrics & Gynecology</i> 2020; 47(1): 31-36.					
12.	Djordjevic N, Radmanovic B, Cukic J, Baskic D, Djukic-Dejanovic S, Milovanovic D, Aklliu E. Cigarette smoking and heavy coffee consumption affecting response to olanzapine: The role of genetic polymorphism. <i>World Journal of Biological Psychiatry</i> 2020; 21(1): 29-52.					
13.	Stojadinovic M, Vukovic I, Ivanovic M, Stojadinovic M, Milovanovic D, Pantic D, Jankovic S. Optimal threshold of the prostate health index in predicting aggressive prostate cancer using predefined cost-benefit ratios and prevalence. <i>International Urology and Nephrology</i> 2020; 52(5): 893-901.					
14.	Milovanović JR, Janković SM, Milovanović D, Ružić Zečević D, Folić M, Kostić M, Ranković G, Stefanović S. Contemporary surgical management of drug-resistant focal epilepsy. <i>Expert Review of Neurotherapeutics</i> 2020; 20(1): 23-40.					
15.	Ignjatovic Ristic D, Hinić D, Banković D, Kočović A, Ristić I, Rosić G, Ristić B, Milovanović D, Janjić V, Jovanović M, Selaković D, Jovićić M, Stevanović N, Milanović P, Milenković N, Paunović M, Stašević Karličić I, Novaković I, Aleksić M, Drašković N, Randelović N, Đordić M, Gavrilović J. Levels of stress and resilience related to the COVID-19 pandemic among academic medical staff in Serbia. <i>Psychiatry and Clinical Neuroscience</i> 2020; 74(11): 604-605.					
16.	Jovanović J, Milovanović DR, Sazdanović P, Sazdanović M, Radovanović M, Novković Lj, Zdravković V, Zdravković N, Simić I, Ružić Zečević D, Janković SM. Risk factors profile for liver damage in cardiac inpatients. <i>Vojnosanitetski Pregled</i> 2020; 77(9): 934-942.					
17.	Matic S, Popovic S, Djurdjevic P, Todorovic D, Djordjevic N, Mijailovic Z, Sazdanovic P, Milovanovic D, Ruzic Zecevic D, Petrovic M, Sazdanovic M, Zornic N, Vukicevic V, Petrovic I, Matic S, Karic Vukicevic M, Baskic D. SARS-CoV-2 infection induces mixed M1/M2 phenotype in circulating monocytes and alterations in both dendritic cell and monocyte subsets. <i>PLoS ONE</i> 2020; 15(12): e0241097.					
18.	Stojkovic AK, Milovanovic DR, Stojanovic S, Dajic K, Elek Z, Vulovic M, Simovic AM. The treatment of hemangioma of the larynx in children is still a dilemma. <i>Srpski Arhiv za Celokupno Lekarstvo</i> 2019; 147(3-4): 226-229.					
19.	Ristic S, Milovanovic D, Janjic V, Stanojevic Pirkovic M, Simic Vukomanovic I, Curic S, Kocic S. Antipsychotics and low vitamin D - additional data calling for drug causality assessment. <i>Acta Poloniae Pharmaceutica - Drug Research</i> 2019; 76(3): 605-609.					
20.	Joksimovic J, Selakovic D, Jovicic N, Mitrović S, Mihailovic V, Katanic J, Milovanovic D, Rosic G. Exercise Attenuates Anabolic Steroids-Induced Anxiety via Hippocampal NPY and MC4 Receptor in Rats. <i>Frontiers in Neuroscience</i> 2019; 13: 172.					
21.	Selakovic D, Joksimovic J, Jovicic N, Mitrović S, Mihailovic V, Katanic J, Milovanovic D, Pantovic S, Mijailovic N, Rosic G. The impact of hippocampal sex hormones receptors in modulation of depressive-like behavior following chronic anabolic androgenic steroids and exercise protocols in rats. <i>Frontiers in Behavioral Neuroscience</i> 2019; 13: 19.					
22.	Zaric RZ, Milovanovic J, Rosic N, Milovanovic D, Zecevic DR, Folic M, Jankovic S. Pharmacokinetics of Vancomycin in Patients with Different Renal Function Levels. <i>Open Med (Wars)</i> . 2018;13:512-519.					
23.	Totic-Pajic J, Sazdanovic P, Sorak M, Cukic J, Arsovci A, Milovanovic DR, Baskic DD. Chlamydia trachomatis screening in resource-limited countries - Comparison of diagnostic accuracy of 3 different assays. <i>J Infect Dev Countr</i> . 2018;12(9):733-740.					
24.	Simic-Vukomanovic I, Mihailovic G, Milovanovic D, Kocic S, Radevic S, Djukic S, Vukomanovic V, Djukic-Dejanovic S. The impact of somatic symptoms on depressive and anxiety symptoms among university students in central Serbia. <i>Vojnosanit Pregl</i> . 2018;75(6):582-588.					
25.	Radmanovic B, Djukic-Dejanovic S, Milovanovic D, Djordjevic N. Cigarette smoking and heavy coffee drinking affect therapeutic response to olanzapine. <i>Srp Arh Celok Lek</i> . 2018;146(1-2):43-47.					
26.	Zornić N, Milovanović D, Stojadinović M, Radovanović D, Davidović G, Simović S, Bukumirić Z, Janjić V, Marić N, Jevdić J, Rosić V, Nešić J. Quality of life of the mechanically ventilated patients with community-acquired pneumonia. <i>Vojnosanit Pregl</i> . 2018;75(9):864-874.					
27.	Riznić N, Milovanović DR, Djukić Dejanović S, Janković SM, Ravanić D, Ignjatović Ristić D, Petrović D, Jovanović M, Mladenović V, Ružić Zečević D, Janjić V. Effects Of Antidepressants On Serum Concentrations Of Bone Metabolism Markers And Major Electrolytes In Patients From Routine Psychiatric Practice. <i>Vojnosanit Pregl</i> 2017; 74(7): 615-624.					

28.	Janković SM, Milovanović D, Zečević DR, Folić M, Rosić N, Vulović D. Consulting clinical pharmacologist about treatment of inpatients in a tertiary hospital in Serbia. <i>Eur J Clin Pharmacol</i> 2016;72(12):1541-1543.
29.	Milovanovic DD, Milovanovic JR, Radovanovic M, Radosavljevic I, Obradovic S, Jankovic S, Milovanovic D, Djordjevic N. The influence of CYP2C8*3 on carbamazepine serum concentration in epileptic pediatric patients. <i>Balkan J Med Genet</i> 2016;19(1):21-28.
30.	Djordjevic N, Milovanovic DD, Radovanovic M, Radosavljevic I, Obradovic S, Jakovljevic M, Milovanovic D, Milovanovic JR, Jankovic S. CYP1A2 genotype affects carbamazepine pharmacokinetics in children with epilepsy. <i>Eur J Clin Pharmacol</i> 2016;72(4):439-45.
31.	Milovanovic DR, Stanojevic Pirkovic M, Zivancevic Simonovic S, Matovic M, Djukic Dejanovic S, Jankovic SM, Ravanic D, Petronijevic M, Ignjatovic Ristic D, Mladenovic V, Jovanovic M, Nikolic Labovic S, Pajovic M, Djokovic D, Petrovic D, Janjic V. Parameters of Calcium Metabolism Fluctuated during Initiation or Changing of Antipsychotic Drugs. <i>Psychiatry Investig</i> 2016;13(1):89-101.
32.	Popović I, Ravanić D, Janković S, Milovanović D, Folić M, Stanojević A, Nenadović M, Ilić M. Long-Term Treatment with Olanzapine in Hospital Conditions: Prevalence and Predictors of the Metabolic Syndrome. <i>Srp Arh Celok Lek</i> 2015; 143(11-12):712-718.
33.	Vojinovic RH, Milovanovic DR, Dimic ND, Radovanovic M, Mitrovic SLj, Radovanovic DM. Hepatic abscess originating from renal suppurative collection. <i>J Coll Physicians Surg Pak</i> 2015; 25(2):155-6.
34.	Radovanovic A, Stojceska V, Plunkett A, Jankovic S, Milovanovic D, Cupara S. The use of dry Jerusalem artichoke as a functional nutrient in developing extruded food with low glycaemic index. <i>Food Chem</i> 2015; 177:81-88.
35.	Milovanovic DR, Jankovic SM. Rational therapy publication rate correlates with wealth of a society. <i>Cien Saude Colet</i> 2014; 19(12):4927-4928.
36.	Tomic-Lucic A, Petrovic R, Radak-Perovic M, Milovanovic D, Milovanovic J, Zivanovic S, Pantovic S, Veselinovic M. Late-onset systemic lupus erythematosus: clinical features, course, and prognosis. <i>Clin Rheumatol</i> 2013; 32(7):1053-1058
37.	Janjić V, Milovanović DR, Zecević DR, Loncar D, Laban O, Stepanović M, Varjaric M, Obradović S, Dejanović SD, Janković S. Zuclopentixol decanoate in pregnancy: successful outcomes in two consecutive offsprings of the same mother. <i>Vojnosanit Pregl</i> 2013; 70(5):526-529.
38.	Radovanović M.R, Milovanović D.R, Ignjatović-Ristić D, Radovanović M.S. Heroin addict with gangrene of the extremities, rhabdomyolysis and severe hyperkalemia. <i>Vojnosanit Pregl</i> 2012; 69(10): 908-912.
39.	Stojadinović M, Mitrović S, Milovanović D. Micropapillary carcinoma of the bladder presented with spontaneous intraperitoneal bladder rupture. <i>Can Urol Assoc J</i> 2012; 6(2): E42-E45.
40.	Loncar D, Jankovic S.M, Milovanovic D.R, Milosevic-Djordjevic O, Stojadinovic M.M, Loncar S. Non-invasive Screening - the Probability of Events. <i>Archives of Biological Sciences</i> 2011; 63 (3): 609-615.
41.	Ignjatović Ristić D, Pušićić V, Pejović S, Đukić Dejanović S, Milovanović D, Ravanić D, Janjić V. Tumori mozga kod bolesnika koji su primarno psihijatrijski lečeni-prikaz slučaja. <i>Vojnosanit Pregl</i> 2011; 68 (9):809-814.
42.	Stojadinovic M, Milovanovic D, Gajic B. Scoring system development and validation for initial treatment failure in suppurative kidney infections. <i>Surgical Infection</i> 2011; 12(2): 119-125.
43.	Milovanovic DR, Janjic V, Zornic N, Dejanovic SD, Jankovic SM. Risperidone-associated hypocalcemia. <i>Am J Psychiatry</i> 2010;167(12):1533-1534.
44.	Lončar D, Varjačić M, Novaković T, Milovanović D, Janković S. Correlation between serum biochemical markers and early amniocentesis in diagnosis of congenital fetal anomalies. <i>Bosnian Journal of Basic Medical Sciences</i> 2010; 10(1):9-14.
45.	Zornić N, Radojević DJ, Janković S, Djurić D, Varjačić M, Simić VD, Milovanović DR. Monitoring of drug- associated electrolyte disturbances in a hospital. <i>Pharmacopidemiol Drug Saf</i> 2009; 18(11):1026-1033.
46.	Ravanic DB, Pantovic MM, Milovanovic DR, Djukic-Dejanovic SM, Janjic V, Ignjatovic DR, Jovic SD, Jurisic V. and Jevtic I. Long-term efficacy of electroconvulsive therapy combined with different antipsychotic drugs in previously resistant schizophrenia. <i>Psychiatr Danub</i> 2009; 21(2): 179-186.
47.	Ravanic DB, Djukic-Dejanovic SM, Janjic V, Jovic SD, Milovanovic DR, Jakovljevic V, Pantovic V, Ravanic B, Pantovic M. and Pantovic MM. Effectiveness of clozapine, haloperidol and chlorpromazine in schizophrenia during a five-year period. <i>Arquivos De Neuro-psiquiatria</i> 2009; 67(2):195-202.
48.	Stojadinović MM, Mićić SR, Milovanović DR. and Janković SM. Risk factors for treatment failure in renal suppurative infections. <i>Int Urol Nephrol</i> 2009;41(2):319-325.
49.	Stojadinovic MM, Mićić SR, Milovanović DR. Predictors of surgical site infection in dirty urological surgery. <i>Int J Urol</i> 2008;15(8):699-703.
50.	Stojadinović M, Mićić S, Milovanović D. Ultrasonographic and computed tomography findings in renal suppurations: performance indicators and risks for diagnostic failure. <i>Urol Int</i> 2008;80(4):389-397.
51.	Pantovic M, Milovanovic S, Milovanovic D, Pantovic V, Matovic M, Ravanic B, Pantovic M, Ravanic D. Cornerstones of Serbian medicine: dr Vladimir Vujić. <i>Ser J Exp Clin Res</i> 2009; 10(1): 5-9.
52.	Jevtić T, Zeqiri M, Vukomanović J, Milovanović D, Jevtić M. Application of methylprednisolone suspension by iontophoresis in patients with arthrosis of the knee. <i>Ser J Exp Clin Res</i> 2009; 9(1):13-7.

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) у последњих 10 година	37		
Тренутно учешће на пројектима	5	Домаћи	5
		Међународни	
Усавршавања	Са успехом је завршио више једнодневних и вишедневних, домаћих и међународних семинара континуиране едукације из области фармакоекономије, клиничке генетике, клиничке фармакологије, традиционалне медицине и регулативе лекова		
Други релевантни подаци	Експерт Агенције за лекове и медицинска средства Републике Србије за процену безбедности лекова и фармаколошко-токсиколошке документације, од 2005. Члан Председништва Српског фармаколошког друштва од 2007. године.		