



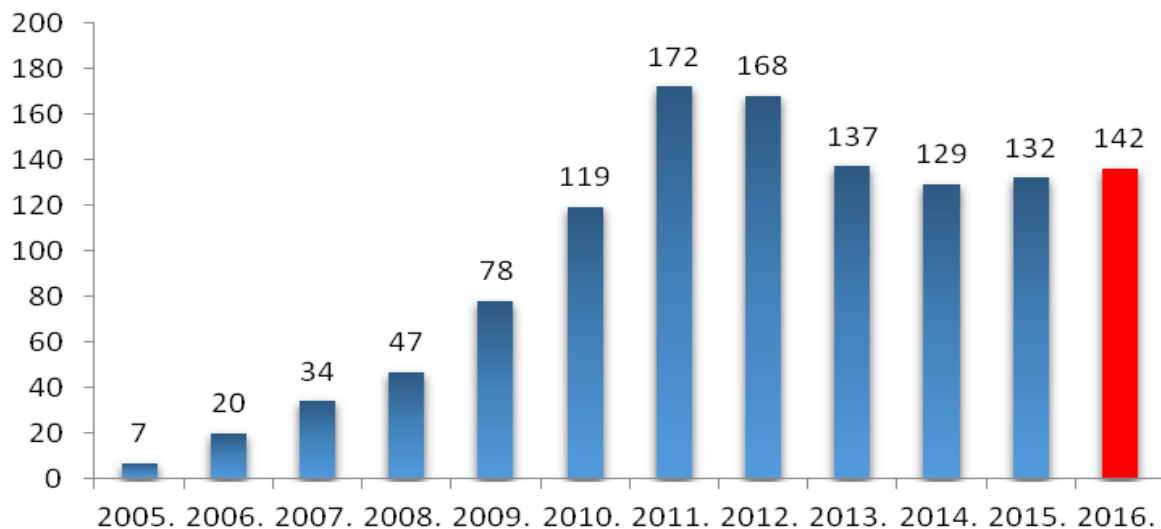
УНИВЕРЗИТЕТ У КРАГУЈЕВЦУ
ФАКУЛТЕТ МЕДИЦИНСКИХ НАУКА

ПУБЛИКОВАЛИ СМО
у 2016. години

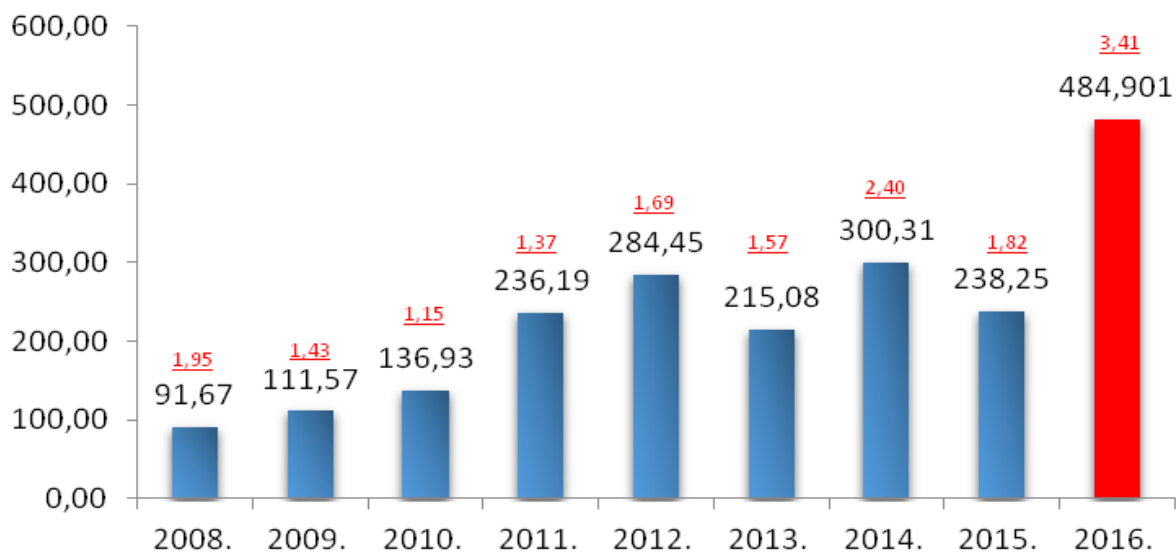




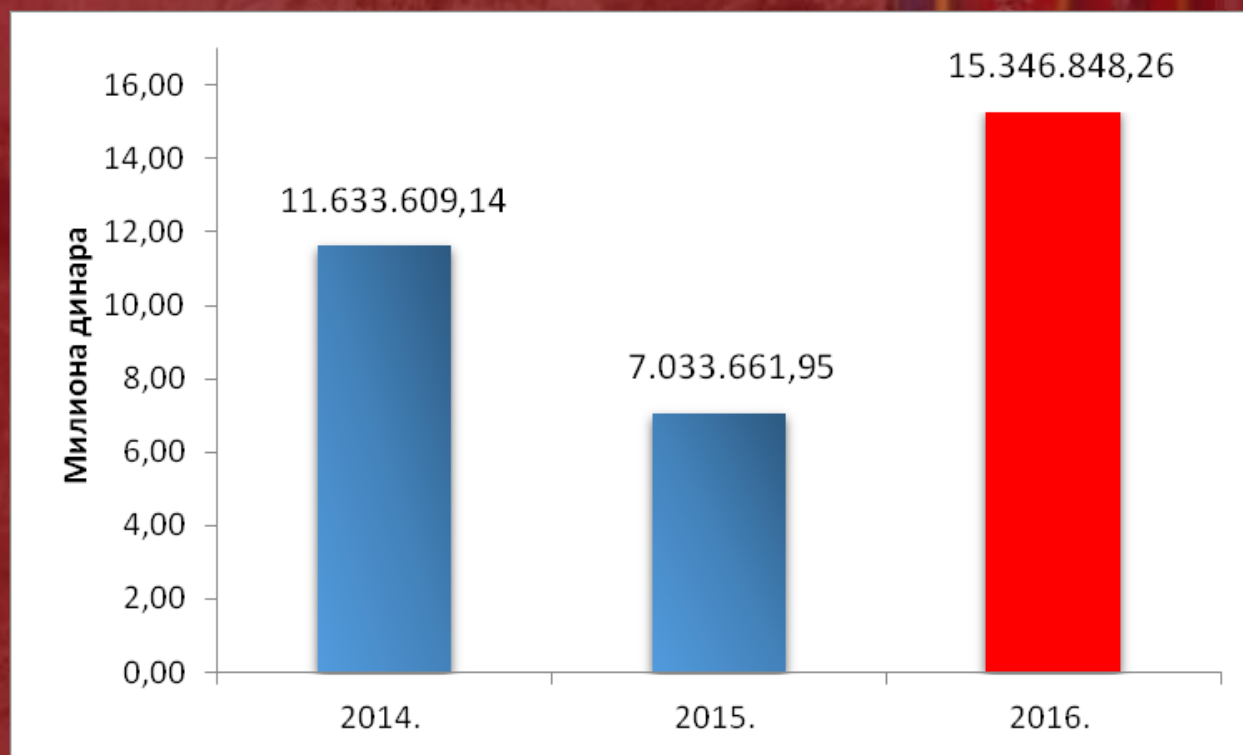
Број радова на СС/СЦИ листи



Укупан ИФ



Укупни трошкови Јуниор пројеката током 2014. , 2015. и 2016. године



2015. година

Р.Б.	Предмет или катедра	број радова	укупан IF
1.	Имунологија	18	54.240
2.	Генетика	14	48.131
3.	Патолошка физиологија	16	36.096
4.	Фармакологија	25	31.491
5.	Физиологија	16	30.175
6.	Хемија	11	23.800
7.	Психијатрија	8	18.397
8.	Хирургија	8	18.342
9.	Стоматологија	11	14.636
10.	Хистологија	5	14.323
11.	Клиничка фармација	6	13.403
12.	Интерна медицина	13	8.844
13.	Патолошка анатомија	7	8.087
14.	Нуклеарна медицина	4	7.569
15.	Педијатрија	6	6.654
16.	Биохемија	3	6.650
17.	Епидемиологија	3	5.907
18.	Гинекологија и акушерство	4	5.703
19.	Дерматовенерологија	2	4.300
20.	Радиологија	2	3.917
21.	Фармацеутска технологија	1	3.391
22.	Анатомија	2	3.126
23.	Неурологија	1	2.339
24.	Хигијена	2	1.083
25.	Инфективне болести	2	0.525
26.	Оториноларингологија	1	0.332

	Катедра или предмет	објављени радови	прихваћени радови (ahead of print)	ИФ објављених радова	ИФ прихваћених радова
1	Фармакологија	38	7	280.512	13.653
2	Интерна медицина	31	7	58.899	5.197
3	Имунологија	14	4	56.244	7.138
4	Патолошка физиологија	16	2	45.469	5.699
5	Генетика	13	4	39.29	11.729
6	Физиологија	12	2	31.238	4.667
7	Хирургија	15	10	29.237	17.384
8	Клиничка фармација	15	4	27.052	3.648
9	Фармацеутска хемија	10	1	25.177	2.054
10	Епидемиологија	10	1	23.156	0.325
11	Патолошка анатомија	7	1	22.284	0.355
12	Стоматологија	7	5	15.375	4.825
13	Биохемија	6	1	12.246	1.812
14	Анатомија	5	6	7.550	2.130
15	Психијатрија	6	1	7.533	0.355
16	Педијатрија	11	4	7.373	1.420
17	Дерматовенерологија	3	-	6.522	0
18	Нуклеарна медицина	3	-	4.393	0
19	Фармацеутска биотехнологија	3	2	4.282	4.667
20	Гинекологија	2	1	4.278	1.81
21	Судска медицина	2	1	4.037	2.066
22	Офталмологија	3	-	4.021	0
23	Фармацеутска анализа	3	-	3.576	0
24	Оториноларингологија	1	-	2.350	0
25	Статистика	1	3	2.000	5.241
26	Физикална медицина	1	3	1.618	3.171
27	Антропометрија	1	-	1.618	0
28	Социјална медицина	1	4	0.355	5.483
29	Инфективне болести	2	-	1.235	0
30	Радиологија	1	-	0.878	0
31	Хигијена	2	-	0.853	0
32	Хистологија	0	4	0	5.828

Учешће на пројектима


102 наставника и 19 сарадника Факултета медицинских наука је ангажовано на пројектима Министарства за науку и технолошки развој Републике Србије у периоду 2011-2016.


Тренутно се на Факултету медицинских наука Универзитета у Крагујевцу реализује 40 јуниор пројеката и 3 макропројекта.

44 наставника и сарадника Факултета медицинских наука Универзитета у Крагујевцу је било ангажовано на пројектима Министарства за науку Републике Србије у периоду 2006-2010.

**Радови објављени у научним
часописима на SCI листи**




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1. Forouzanfar MH, Afshin A, Alexander LZ,... Jakovljevic M...&Cohen AJ. Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease study 2015. Lancet. 2016; 388(10053):1659-724. **IF: 44.002**
 2. Wang H, Naghavi M, Allen K,...Jakovljevic M..&Coggeshall M. Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet. 2016; 388(10053):1459-544. **IF: 44.002**
 3. Vos T, Allen C, Arora M, Barber RM,...Jakovljevic M...& Coggeshall M. Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet. 2016; 388(10053):1545-602. **IF: 44.002**
 4. Lim SS, Allen K, Bhutta ZA,... Jakovljevic M...& Kinfu Y. Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. Lancet. 2016; 388(10053):1813-50. **IF: 44.002**
 5. Kassebaum NJ, Barber RM, Bhutta ZA,..Jakovljevic M...& Lopez AD. Global, regional, and national levels of maternal mortality, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet. 2016; 388(10053):1775-812. **IF: 44.002**
 6. Wang H, Wolock TM, Carter A,...Jakovljevic M...& Coates MM. Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980 2015: the Global Burden of Disease Study 2015. Lancet HIV. 2016;3(8):e361-87. **IF: 8.364**


- 
7. Simovic Markovic B, Nikolic A, Gazdic M, Bojic S, Vucicevic L, Kosic M, Mitrovic S, Milosavljevic M, Besra G, Trajkovic V, Arsenijevic N, Lukic ML, Volarevic V. Galectin-3 Plays an Important Pro-inflammatory Role in the Induction Phase of Acute Colitis by Promoting Activation of NLRP3 Inflammasome and Production of IL-1 β in Macrophages. *J Crohns Colitis*. 2016; 10(5):593-606. **IF: 6.585**
 8. Arsenijevic A, Milovanovic M, Milovanovic J, Stojanovic B, Zdravkovic N, Leung PS, Liu FT, Gershwin ME, Lukic ML. Deletion of Galectin-3 Enhances Xenobiotic Induced Murine Primary Biliary Cholangitis by Facilitating Apoptosis of BECs and Release of Autoantigens. *Sci Rep*. 2016; 6:23348. **IF: 5.228**
 9. Milosavljevic MZ, Jovanovic IP, Pejnovic NN, Mitrovic SL, Arsenijevic NN, Simovic Markovic BJ, Lukic ML. Deletion of IL-33R attenuates VEGF expression and enhances necrosis in mammary carcinoma. *Oncotarget* 2016; 7(14):18106-15. **IF: 5.008**
 10. Antic D, Milic N, Nikolovski S, Todorovic M, Bila J, Djurdjevic P, Andjelic B, Djurasinovic V, Sretenovic A, Vukovic V, Jelcic J, Hayman S, Mihaljevic B. Development and validation of multivariable predictive model for thromboembolic events in lymphoma patients. *Am J Hematol*. 2016; 91(10):1014-9. **IF: 5.000**
 11. Zivancevic-Simonovic S, Mihaljevic O, Majstorovic I, Popovic S, Markovic S, Milosevic-Djordjevic O, Jovanovic Z, Mijatovic-Teodorovic Lj, Mihajlovic D, Colic M. Cytokine production in patients with papillary thyroid cancer and associated autoimmune Hashimoto thyroiditis. *Cancer Immunol Immunother* 2015; 4:1011–1019. **IF: 4.846**

- 
12. Aleksandric S, Djordjevic-Dikic A, Beleslin B, Parapid B, Teofilovski-Parapid G, Stepanovic J, Simic D, Nedeljkovic I, Petrovic M, Dobric M, Tomasevic M, Banovic M, Nedeljkovic M, Ostojic M. Noninvasive assessment of myocardial bridging by coronary flow velocity reserve with transthoracic Doppler echocardiography: vasodilator vs. inotropic stimulation. *Int J Cardiol* 2016; 225:37–45. **IF: 4.638**
 13. Ricci B, Manfrini O, Cenko E, Vasiljevic Z, Dorobantu M, Kedev S, Davidovic G, Zdravkovic M, Gustiene O, Knezevic B, Milicic D, Badimon L, Bugiardini R. Primary percutaneous coronary interventions in octogenarians. *Int J Cardiol.* 2016; 222: 1129-35. **IF: 4.638**
 14. Vasiljevic-Pokrajcic Z, Mickovski N, Davidovic G, Asanin M, Stefanovic B, Krljanac G, Radosavljevic-Radovanovic M, Radovanovic N, Lasica R, Milanović S, Bjekić J, Majstorovic-Stakic M, Trifunovic D, Karadzic A, Rajic D, Milosevic A, Zdravkovic M, Saric J, Bugiardini R. Sex and age differences and outcomes in acute coronary syndromes. *Int J Cardiol.* 2016; 217:S27-31. **IF: 4.638**
 15. Stefanović MP, Petronijević N, Dunjić-Kostić B, Velimirović M, Nikolić T, Jurišić V, Lačković M, Damjanović A, Totić-Poznanović S, Jovanović AA, Ivković M. Role of sICAM-1 and sVCAM-1 as biomarkers in early and late stages of schizophrenia. *J Psychiatr Res.* 2016; 73:45-52. **IF: 4.465**
 16. Milisavljevic S, Spasic M. In regard to Nagata et al. Comment. *Int J Radiat Oncol* 2016; 94(5): 1219-1220 **IF: 4.495**
 17. Jakovljevic M, Getzen TE. Growth of Global Health Spending Share in Low and Middle Income Countries. *Front Pharmacol.* 2016; 7:21. **IF: 4.418**
 18. Ackova DG, Kanjevac T, Rimondini L, Bosnakovski D. Perspectives in Engineered Mesenchymal Stem/Stromal Cells Based Anti- Cancer Drug Delivery Systems. *Recent Pat Anticancer Drug Discov.* 2016; 11(1):98-111. **IF: 4.295**

- 
19. Cakić N, Verbić TŽ, Jelić RM, Platas-Iglesias C, Angelovski G. Synthesis and characterisation of bismacrocylic DO3A-amide derivatives - an approach towards metal-responsive PARACEST agents. Dalton Trans. 2016 Apr 21;45(15):6555-65. **IF: 4.177**
 20. Joksimović N, Baskić D, Popović S, Zarić M, Kosanić M, Ranković B, Stanojković T, Novaković SB, Davidović G, Bugarčić Z, Janković N. Synthesis, characterization, biological activity, DNA and BSA binding study: novel copper(ii) complexes with 2-hydroxy-4-aryl-4-oxo-2-butenolate. Dalton Trans. 2016; 45(38):15067-77. **IF: 4.177**
 21. Lazić D, Arsenijević A, Puchta R, Bugarčić ŽD and Rilak A. DNA binding properties, histidine interaction and cytotoxicity studies of water soluble ruthenium(II) terpyridine complexes. Dalton Trans 2016; 45: 4633- 46. **IF: 4.177**
 22. Pantović-Stefanović M, Petronijević N, Dunjić-Kostić B, Velimirović M, Nikolić T, Jurišić V, Lačković M, Damjanović A, Totić-Poznanović S, Jovanović AA, Ivković M. sVCAM-1, sICAM-1, TNF- α , and IL-6 levels in bipolar disorder type I: acute, longitudinal, and therapeutic implications. World J Biol Psychiatry. 2016; 14:1-34. **IF: 4.159**
 23. Jakovljević M, Lazarević M, Milovanović O, Kanjevac T. The New and Old Europe: East-West Split in Pharmaceutical Spending. Front Pharmacol. 2016;7:18. **IF: 3.800**
 24. Simović Marković B, Nikolić A, Gazdović M, Nurković J, Djordjević I, Arsenijević N, Stojković M, Lukić ML, Volarević V. Pharmacological Inhibition of Gal-3 in Mesenchymal Stem Cells Enhances Their Capacity to Promote Alternative Activation of Macrophages in Dextran Sulphate Sodium-Induced Colitis. Stem Cells Int. 2016; 2016: 2640746. **IF: 3.687**


- 
25. Nikolic A, Volarevic V, Armstrong L, Lako M, Stojkovic M. Primordial Germ Cells: Current Knowledge and Perspectives. *Stem Cells Int*. 2016; 2016:174-1072. IF: 3.687
 26. Nurkovic J, Volarevic V, Lako M, Armstrong L, Arsenijevic N, Stojkovic M. Aging of Stem and Progenitor Cells: Mechanisms, Impact on Therapeutic Potential, and Rejuvenation. *Rejuvenation Res*. 2016; 19(1):3-12. **IF: 3.664**
 27. Ilic M, Ilic I. Suicide in Serbia. *J Affect Disord*. 2016; 193:187-93. IF: 3.570
 28. Jovičić M, Hinić D, Drašković M, Obradović A, Nikić-Đuričić K, Rančić N, Perković-Vukčević N, Ristić-Ignjatović D. Psychometric properties of the rass scale in the Serbian population. *J Affect Disord*. 2016; 189:134-40. **IF:3.570**
 29. Rosic G, Selakovic D, Joksimovic J, Srejovic I, Zivkovic V, Tatalović N, Orescanin-Dusic Z, Mitrovic S, Ilic M, Jakovljevic V. The effects of N-acetylcysteine on cisplatin-induced changes of cardiodynamic parameters within coronary autoregulation range in isolated rat hearts. *Toxicol Lett* 2016; 242:34-46. **IF: 3.522**
 30. Jakovljevic M, Kanjevac TV, Lazarevic M, Vladimir RB. Long Term Dental Work Force Build-Up and DMFT-12 Improvement in the European Region. *Front Physiol*. 2016; 23:(7):48. **IF-3.51**
 31. Medić B, Rovcanin B, Vujovic KS, Obradovic D, Djuric D, Prostran M. Evaluation of Novel Biomarkers of Acute Kidney Injury: The Possibilities and Limitations. *Curr Med Chem*. 2016; 23(19):1981-97. **IF: 3.445**
 32. Gómez-Villafuertes R, Rodríguez-Jiménez FJ, Alastrue-Agudo A, Stojkovic M, Miras-Portugal MT, Moreno-Manzano V. Purinergic Receptors in Spinal Cord-Derived Ependymal Stem/Progenitor Cells and Their Potential Role in Cell-Based Therapy for Spinal Cord Injury. *Cell Transplant*. 2015;24(8):1493-509. IF: 3.427

- 
33. Familitseva A, Chaturvedi P, Kalani A, Jeremic N, Metreveli N, Kunkel GH, Tyagi SC. Toll-like receptor 4 mutation suppresses hyperhomocysteinemia-induced hypertension. *Am J Physiol Cell Physiol*. 2016; 311(4):596-606. **IF: 3.39**
34. Potočňák I, Vranec P, Farkasová V, Sabolová D, Vataščinová M, Kudláčová J, Radojević ID, Čomić LR, Markovic BS, Volarevic V, Arsenijevic N, Trifunović SR. Low- dimensional compounds containing bioactive ligands. Part VI: Synthesis, structures, in vitro DNA binding, antimicrobial and anticancer properties of first row transition metal complexes with 5-chloro-quinolin-8-ol. *J Inorg Biochem*. 2016; 154:67-77. **IF: 3.205**
35. Jurišić V, Obradović J, Tošić N, Pavlović S, Kulić M, Djordjević N. Effects of DMSO, glycerol, betaine and their combinations in detecting single nucleotide polymorphisms of epidermal growth factor receptor (EGFR) gene promoter sequence in non-small-cell lung cancer (NSCLC) patients. *J Pharm Biomed Anal*. 2016; 128:275-9. **IF: 3.169**
36. Simović S, Petrović N, Smiljanić Z, Ignjatović V. From Insulation Breaks to Complete Lead Fracture: A Case Report. *J Cardiovasc Electrophysiol*. 2016;27(10):1238-1239. **IF: 3.097**
37. Ninkovic VM, Ninkovic SM, Miloradovic V, Stanojevic D, Babic M, Giga V, Dobric M, Trenell MI, Lalic N, Seferovic PM, Jakovljevic DG. Prevalence and risk factors for prolonged QT interval and QT dispersion in patients with type 2 diabetes. *Acta Diabetol* 2016; 53(5):737-44. **IF: 3.074**
38. Ilic I, Jankovic S, Ilic M. Bevacizumab Combined with Chemotherapy Improves Survival for Patients with Metastatic Colorectal Cancer: Evidence from Meta Analysis. *PLoS One*. 2016; 11(8):e0161912. **IF: 3.057**


- 
39. Stanojevic I, Miller K, Kandolf-Sekulovic L, Mijuskovic Z, Zolotarevski L, Jovic M, Gacevic M, Djukic M, Arsenijevic N, Vojvodic D. A subpopulation that may correspond to granulocytic myeloid-derived suppressor cells reflects the clinical stage and progression of cutaneous melanoma. *Int Immunol.* 2016; 28(2):87-97. **IF: 3.031**
40. Deljanin M, Nikolic M, Baskic D, Todorovic D, Djurdjevic P, Zaric M, Stankovic M, Todorovic M, Avramovic D, Popovic S. Chelidonium majus crude extract inhibits migration and induces cell cycle arrest and apoptosis in tumor cell lines. *J Ethnopharmacol.* 2016; 190:362-71. **IF: 3.055**
41. Katanić J, Boroja T, Mihailović V, Nikles S, Pan SP, Rosić G, Selaković D, Joksimović J, Mitrović S, Bauer R. In vitro and in vivo assessment of meadowsweet (*Filipendula ulmaria*) as anti-inflammatory agent. *J Ethnopharmacol.* 2016; 193:627-36. **IF: 3.055**
42. Rodriguez-Jimenez FJ, Alastrue A, Stojkovic M, Erceg S, Moreno-Manzano V. Connexin 50 modulates Sox2 expression in spinal-cord-derived ependymal stem/progenitor cells. *Cell Tissue Res.* 2016; 365(2):295-307. **IF: 2.948**
43. Obradovic J, Djordjevic N, Tosic N, Mrdjanovic J, Stankovic B, Stanic J, Zaric B, Perin B, Pavlovic S, Juriscic V. Frequencies of EGFR single nucleotide polymorphisms in non-small cell lung cancer patients and healthy individuals in the Republic of Serbia: a preliminary study. *Tumour Biol.* 2016; 37(8):10479-86. **IF: 2.926**

- 
- 
44. Mirjačić Martinović K, Srđić-Rajić T, Babović N, Džodić R, Jurišić V, Konjević G. Decreased expression of pSTAT, IRF-1 and DAP10 signalling molecules in peripheral blood lymphocytes of patients with metastatic melanoma. *J Clin Pathol.* 2016; 69(4):300-6. **IF: 2.912**
45. Ilic M, Ilic I. Colorectal cancer mortality trends in Serbia during 1991-2010: an age-period-cohort analysis and a joinpoint regression analysis. *Chin J Cancer.* 2016; 35(1):55. **IF: 2.814**
46. Ilic M, Ilic I. Epidemiology of pancreatic cancer. *World Journal of Gastroenterology* 2016; 22(44): 9694-704 **IF: 2.787**
47. 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. *Eur J Clin Pharmacol.* 2016; 72(4):439-45. **IF: 2.710**
48. 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. *Eur J Clin Pharmacol.* 2016; 72(12):1541-3. **IF: 2.710**
49. Projovic I, Vukadinovic D, Milovanovic O, Jurisevic M, Pavlovic R, Jacovic S, Jankovic S, Stefanovic S. Risk factors for potentially inappropriate prescribing to older patients in primary care. *Eur J Clin Pharmacol.* 2016; 72(1):93-107. **IF: 2.710**


- 
50. Nikolic T, Zivkovic V, Jevdjevic M, Djuric M, Srejevic I, Djuric D, Jeremic N, Djuric D, Bolevich S, Jakovljevic V. The effects of chronic administration of nandrolone decanoate on redox status in exercised rats. *Mol Cell Biochem.* 2016 Jan; 411(1-2):95-105. **IF: 2.613**
 51. Bolevich S, Kogan AH, Zivkovic V, Djuric D, Novikov AA, Vorobyev SI, Jakovljevic V. Protective role of carbon dioxide (CO₂) in generation of reactive oxygen species. *Mol Cell Biochem.* 2016; 411(1-2): 317-30. **IF: 2.613**
 52. Milicic V, Zivkovic V, Jeremic N, Arsenijevic N, Djuric D, Jakovljevic VLj. Coronary flow and oxidative stress during local anaphylactic reaction in isolated mice heart: the role of nitric oxide (NO). *Mol Cell Biochem.* 2016; 412(1-2):221-7. **IF: 2.613**
 53. Ilic M, Ilic I, Stojanovic G, Zivanovic-Macuzic I. Association of the consumption of common food groups and beverages with mortality from cancer, ischemic heart disease and diabetes mellitus in Serbia, 1991-2010; ecological study. *BMJ Open* 2016;6:1 e008742 IF: 2.562
 54. Sazdanovic P, Jankovic SM, Kostic M, Dimitrijevic A, Stefanovic S. Pharmacokinetics of linezolid in critically ill patients. *Expert Opin Drug Metab Toxicol.* 2016; 12(6):595-600. **IF: 2.598**
 55. Ignjatovic V, Pavlovic S, Miloradovic V, Andjelkovic N, Davidovic G, Djurdjevic P, Stolic R, Iric-Cupic V, Simic I, Ignjatovic VD, Petrovic N, Smiljanic Z, Zdravkovic V, Simovic S, Jovanovic D, Nesic J. Influence of Different β -Blockers on Platelet Aggregation in Patients With Coronary Artery Disease on Dual Antiplatelet Therapy. *Journal of Cardiovascular Pharmacology and Therapeutics* 2016; 21(1):44-52. **IF: 2.538**

- 
56. Ilic M, Ilic I. Gender disparities in mortality from infectious diseases in Serbia, 1991-2014: a time of civil wars and global crisis. *Epidemiol Infect.* 2016; 144(12):2473-84. **IF: 2.515**
57. Sarenac Vulovic TS, Pavlovic SM, Zdravkovic NS. Proinflammatory Cytokines Induce XFG Development. *Ocul Immunol Inflamm.* 2015; 9:1-7. **IF: 2.481**
58. Jovanovic A, Peric V, Markovic-Jovanovic S, Stolic R, Mitic J, Smilic T. Hyperlactatemia and the Outcome of Type 2 Diabetic Patients Suffering Acute Myocardial Infarction. *Journal of Diabetes Research.* 2016; 2016:6901345. **IF: 2.431**
59. Matić A, Petrović Savic S, Ristić B, Stevanovic V, Devedžić G. Infrared assessment of knee instability in ACL deficient patients. *International Orthopaedics (SICOT)* 2016; 40:385–391. **IF: 2.387**
60. Špadijer-Mirković C, Perić A, Belić B, Vojvodić D. Clara cell protein 16 and eosinophil cationic protein production in chronically inflamed sinonasal mucosa. *Int Forum Allergy Rhinol* 2016; 6:529-536. **IF: 2.350**
61. Mirjačić Martinović KM, Babović NL, Džodić RR, Jurišić VB, Ninković AZ, Konjević GM. Beneficial in-vitro effects of interleukin-2, interleukin-12, and their combination on functional and receptor characteristics of natural killer cells in metastatic melanoma patients with normal serum lactate dehydrogenase levels. *Melanoma Res.* 2016; 26(6):551-564. **IF: 2.219**
62. Jovanovic ZD, Stanojevic MB, Nedeljkov VB. The neurotoxic effects of hydrogen peroxide and copper in Retzius nerve cells of the leech *Haemopsis sanguisuga*. *Biol. Open*, 2016; 5(4): 381-8. **IF: 2.135**

- 
63. Ivković M, Pantović-Stefanović M, Dunjić-Kostić B, Jurišić V, Lačković M, Totić-Poznanović S, Jovanović AA, Damjanović A. Neutrophil-to-lymphocyte ratio predicting suicide risk in euthymic patients with bipolar disorder: Moderatory effect of family history. *Compr Psychiatry*. 2016; 66:87-95. **IF: 2.043**
64. Vasiljevic D, Veselinovic M, Jovanovic M, Jeremic N, Arsic A, Vucic V, Lucic-Tomic A, Zivanovic S, Djuric D, Jakovljevic V. Evaluation of the effects of different supplementation on oxidative status in patients with rheumatoid arthritis. *Clin Rheumatol*. 2016; 35(8):1909-15. **IF: 2.042**
65. Ilic M, Ilic I. Prostate cancer mortality in Serbia, 1991-2010: a joinpoint regression analysis. *J Public Health (Oxf)*. 2016; 38(2):e63-7. **IF: 2.019**
66. Mugosa S, Djordjevic N, Bukumiric Z, Djukanovic N, Cukic J, Radosavljevic I, Baskic D, Protic D, Zdravkovic M, Todorovic Z. PREDICT score and CYP2C19 polymorphism independently predict lack of efficacy of clopidogrel in cardiology patients. *Clin Exp Pharmacol Physiol*. 2016; 43(3):379-81. **IF: 2.004**
67. Markovic B, Jovanovic I, Volarevic V, Zdravkovic N, Jovanovic M, Zdravkovic N, Maric V, Arsenijevic N, Lukic M. Potential inversely immunomodulatory roles of Galectin-1 and Galectin-3 in ulcerative colitis, *Wulfenia*, 2016; 23(9):188-205. **IF: 2.000**
68. Jević VV, Radić GP, Stefanović OD, Radojević ID, Vasić S, Čomić LjR, Đinović VM, Trifunović SR. Part XXIII. Synthesis and characterization of platinum(IV) complexes with O,O'-dialkyl esters of (S,S)-ethylenediamine-N,N'-di-2-(3-methyl)butanoic acid and bromido ligands. Antimicrobial, antibiofilm and antioxidant screening. *Inorganica Chimica Acta* 2016; 442:105-10. **IF: 1.918**

- 
69. Szkultecka-Dębek M, Miernik K, Stelmachowski J, Jakovljević M, Jukić V, Adamssoo K, Janno S, Bitter I, Tolna J, Jarema M, Jankovic S, Pecenak J, Vavrusova L, Tavčar R, Walczak J, Talbot D, Augustyńska J. Treatment patterns of schizophrenia based on the data from seven Central and Eastern European Countries. *Psychiatr Danub*. 2016; 28(3):234-42. **IF: 1.879**
70. Kosanić M, Ranković B, Stanojković T, Stošić I, Grujičić, Milošević- Djordjević O. *Lasalia pustulata* lichen as possible natural antigenotoxic, antioxidant, antimicrobial and anticancer agent. *Cytotechnology*, 2016; 68(4): 999–1008. **IF: 1.864**
71. Velickovic M, Pejnovic N, Petrovic R, Mitrovic S, Jeftic I, Kanjevac T, Lukic A. Expression of Interleukin-33 and its Receptor ST2 in Periapical Granulomas and Radicular Cysts. *J Oral Pathol Med*. 2016; 45(1):70-6. **IF: 1.859**
72. Ristić S, Ranković B, Kosanić M, Stamenković S, Stanojković T, Sovrlić M, Manojlović N. Biopharmaceutical potential of two Ramalina lichens and their metabolites. *Current Pharmaceutical Biotechnology* 2016; 17(7): 651-658. **IF: 1.802**
73. Ratković Z, Muškinja J, Burmudžija A, Ranković B, Kosanić M, Bogdanović GA, Simović Marković B, Nikolić A, Arsenijević N, Đorđević S, Vukićević RD. Dehydrozingerone based 1-acetyl-5-aryl-4,5-dihydro-1H-pyrazoles: Synthesis, characterization and anticancer activity. *Journal of Molecular Structure* 2016; 1109:82–88. **IF: 1.780**
74. Nikolić MV, Mijajlović MŽ, Jevtić VV, Ratković ZR, Novaković SB, Bogdanović GA, Milovanović J, Arsenijević A, Stojanović B, Trifunović SR, Radić GP. Cytotoxicity of copper(II)-complexes with some S-alkyl derivatives of thiosalicylic acid. Crystal structure of the binuclear copper(II)-complex with S-ethyl derivative of thiosalicylic acid. *Journal of Molecular Structure* 2016;1116:264-71. **IF: 1.780**

- 
75. Ilic M, Todorovic Z, Jovanovic M, Ilic I. Burnout Syndrome Among Medical Students at One University in Serbia: Validity and Reliability of the Maslach Burnout Inventory-Student Survey. *Behav Med*. 2016; 29:1-6. **IF: 1.737**
76. Mugosa S, Djordjevic N, Djukanovic N, Protic D, Bukumiric Z, Radosavljevic I, Boskovic A, Todorovic Z. Factors affecting the development of adverse drug reactions to β -blockers in hospitalized cardiac patient population. *Patient Prefer Ather* 2016; 10: 1461-9. **IF: 1.718**
77. Petrovic S, Arsic A, Glibetic M, Cikiriz N, Jakovljevic V, Vucic V. The effects of polyphenol-rich chokeberry juice on fatty acid profiles and lipid peroxidation of active handball players: results from a randomized, double-blind, placebo-controlled study. *Can J Physiol Pharmacol*. 2016; 94(10): 1058-1063. **IF: 1.704**
78. Nikolic TR, Zivkovic VI, Srejovic IM, Radovanovic DS, Jeremic NS, Jevdjevic MD, Djuric DM, Jakovljevic VL. Acute effects of nandrolone decanoate on cardiodynamic parameters in isolated rat heart. *Can J Physiol Pharmacol*. 2016; 94(10):1048-1057. **IF: 1.704**
79. Djuric D, Dhalla N, Jakovljevic V. Preface. *Can J Physiol Pharmacol*. 2016; 94(10)25-31: **IF: 1.704**
80. Jankovic SM, Stojadinovic D, Stojadinovic M, Jankovic SV, Djuric JM, Stojic I, Kostic M. Angiotensin Receptor Blocker Losartan Inhibits Spontaneous Motility of Isolated Human Ureter. *Eur J Drug Metab Pharmacokinet*. 2016; 41(6):835-8. **IF: 1.680**

- 
81. Jakovljevic MB, Vukovic M, Fontanesi J. Life expectancy and health expenditure evolution in Eastern Europe-DiD and DEA analysis. *Expert Rev Pharmacoecon Outcomes Res.* 2016; 6(4):537-46. **IF: 1.670**
82. Stanojevic D, Jakovljevic V, Barudzic N, Zivkovic V, Srejovic I, Parezanovic Ilic K, Cubrilo D, Ahmetovic Z, Peric D, Rosic M, Radovanovic D, Djordjevic D. Overtraining does not induce oxidative stress and inflammation in blood and heart of rats. *Physiol Res.* 2016; 65(1):81-90. **IF: 1.618**
83. Ilic M, Ilic I. Diabetes mortality in Serbia, 1991-2015 (a nationwide study): A joinpoint regression analysis. *Prim Care Diabetes.* 2016 Sep 17. doi: 10.1016/j.pcd.2016.08.019. **IF: 1.570**
84. Stokanovic D, Nikolic VN, Konstantinovic SS, Zvezdanovic JB, Lilic J, Apostolovic SR, Pavlovic M, Zivkovic VS, Jevtovic-Stoimenov T, Jankovic SM. P-Glycoprotein Polymorphism C3435T Is Associated with Dose-Adjusted Clopidogrel and 2-Oxo-Clopidogrel Concentration. *Pharmacology.* 2016; 97(3-4):101-6. **IF: 1.533**
85. Nikolic VN, Jankovic SM, Dimitrijevic ZM, Sokolovic MJ, Andric BR, Petrovic DS, Jevtovic-Stoimenov T, Zivanovic S, Milovanovic JR. Population Pharmacokinetics of Bisoprolol in Hemodialysis Patients with Hypertension. *Pharmacology.* 2016; 97(3-4):134-7. **IF: 1.533**
86. Vukicevic AM, Stojadinovic M, Radovic M, Djordjevic M, Cirkovic BA, Pejovic T, Jovicic G, Filipovic N. Automated development of artificial neural networks for clinical purposes: Application for predicting the outcome of choledocholithiasis surgery. *Comput Biol Med.* 2016; 75:80-9. **IF: 1.521**
87. Stolic RV, Trajkovic GZ, Kostic MM, Sovtic SR, Odalovic AM, Krdzic BD, Sipic MV, Lazic S, Sojevic-Timotijevic ZN. Correlation between nonalcoholic fatty liver and cardiovascular disease in elderly hemodialysis patients. *Int Urol Nephrol.* 2016; 48:883-9. **IF: 1.519**


- 
88. Stolic RV, Jovanovic AN, Trajkovic GZ, Kostic MM, Odalovic AM, Sovtic SR, Sipic MV, Pajovic SD, Sojevic-Timotijevic ZN. Is low magnesium a clue to arteriovenous fistula complications in hemodialysis? *Int Urol Nephrol*. 2016; 48:773–9. **IF: 1.519**
89. 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. *Psychiatry Investig* 2016; 13(1):89-101. **IF: 1.500**
90. Žakula J, Korićanac L, Keta O, Todorović D, Cirrone Giuseppe AP, Romano F, Cuttone G, Petrović I, Ristić-Fira A. Carbon ions of different linear energy transfer (LET) values induce apoptosis and G2 cell cycle arrest in radioresistant melanoma cells. *Indian J Med Res*. 2016; 143:120-8. **IF: 1.446**
91. Markovic ZS, Jeremic SR, Dimitric-Markovic JM, Stanojevic-Pirkovic M, Amic D. Influence of structural characteristics of substituents on the antioxidant activity of some anthraquinone derivatives, computational and theoretical chemistry. 2016; 1077:25-31 **IF: 1.403**
92. Ravic Nikolic A, Djordjevic P, Mitrovic S, Milicic V, Petrovic D. Atrophoderma of Pasini and Pierini associated with extramedullary plasmacytoma. *Clin Exp Dermatol*, 2016; 41: 837-9. **IF: 1.315**
93. Ristić S, Ranković B, Kosanić M, Stanojković T, Stamenković S, Vasiljević P, Manojlović I, Manojlović N. Phytochemical study and antioxidant, antimicrobial and anticancer activities of *Melanelia subaurifera* and *Melanelia fuliginosa* lichens. *J Food Sci Technol*. 2016; 53(6):2804-16. **IF: 1.241**
94. Djordjevic ZM, Folic MM, Folic ND, Gajovic N, Gajovic O, Jankovic SM. Risk factors for hospital infections caused by carbapenem-resistant *Acinetobacter baumannii*. *J Infect Dev Ctries*. 2016;10(10):1073-80. **IF: 1.139**


- 
95. Andjelkovic M, Jankovic S, Mitrovic M, Mladenovic V, Nikolic I, Zelen I, Zaric M, Canovic P, Folic M. Effects of cardiovascular drugs on TSH serum levels in patients on replacement therapy after thyroidectomy. *Int J Clin Pharmacol Ther.* 2016; 54(8):628-33. **IF: 1.129**
96. Arsic A, Vucic V, Glibetic M, Popovic T, Debeljak-Martacic J, Cubrilo D, Ahmetovic Z, Peric D, Borozan S, Djuric D, Barudzic N, Jakovljevic V. Redox balance in elite female athletes: differences based on sport types. *J Sports Med Phys Fitness.* 2016; 56(1-2): 1-8. **IF: 1.111**
97. Đurić-Filipović I, Caminati M, Kostić G, Filipović Đ, Živković Z. Allergen specific sublingual immunotherapy in children with asthma and allergic rhinitis. *World J Pediatr.* 2016; 12(3):283-90. **IF: 1.025**
98. Todorovic VS, Vasovic M, Andric M, Todorovic L, Kokovic V. Efficacy of fentanyl transdermal patch in pain control after lower third molar surgery: A preliminary study. *Med Oral Patol Oral Cir Bucal.* 2016;21(5):e621-5. **IF: 1.17**
99. Jankovic S , Andjelkovic M , Zivkovic Zaric R , Vasic M , Csépany E, Gyüre T, Ertsey C. The psychometric properties of the Comprehensive Headache-related Quality of life Questionnaire (CHQQ) translated to Serbian. *SpringerPlus.* 2016; 5:1416 **IF:0.982**
- 100.Davidovic G, Simovic S, Mitrovic S, Iric-Cupic V, Miloradovic V. Fulminant myocarditis as a primary manifestation of h1n1 infection. A first reported case from Serbia. *Hellenic Journal of Cardiology.* 2016; 57(3): 181-4. **IF: 0.940**
- 101.Jurisić V, Plečić M, Colović N, Čemerikić-Martinović V, Janković M, Čolović M. MUM-1 and bcl-2 Positive Primary Diffuse Large B Cell Non-Hodgkin's Lymphoma of the Colon. *Arch Iran Med.* 2016; 19(4):297-9. **IF: 0.931**

- 
102. Petrovic S, Radosavljevic GD, Pantic J, Jovanovic I, Jankovic N, Arsenijevic N. Circulating and tissue galectin-1 and galectin-3 in colorectal carcinoma: association with clinicopathological parameters, serum CEA, IL-17 and IL23. *J BUON*. 2016; 21(4):941-9. **IF: 0.880**
103. Miloradovic V, Jagic N, Nikolic D, Tasic M, Sreckovic M. Identifying culprit lesions in non-ST-elevation myocardial infarction: are new diagnostic tools always better? *Kardiologia Polska* 2016; 74(7):699 **IF: 0.878**
104. Filipovic N, Saveljic I, Jovicic N, Tanaskovic I, Zdravkovic N. Computational and experimental model of electroporation for human aorta. *Acta Bioeng Biomech* 2016; DOI:10.5277/ABB-00444-2015-02 **IF: 0.874**
105. Zivančević-Simonović S, Mihaljević O, Mihajlovic D, Milošević-Dordjević O, Jovanović Z, Mijatović-Teodorović Lj, Čolić M. Transforming growth factor beta 1 (TGF- β 1) in thyroid cancer patients: a view from the peripheral blood. *Annals of Clinical and Laboratory Science*. 2016; 46(4):401-6. **IF: 0.846**
106. Pejčić A, Janković S. Risk factors for dysmenorrhea among young adult female university students. *Ann Ist Super Sanita*. 2016;52(1):98-103 **IF: 0.842**
107. Terzic T, Rasic D, Nedeljkov-Jancic R, Pesic D, Lesovic S, Jurisic V. Orbital lymphoma with isolated occult bilateral adrenal involvement: report of an extremely rare case. *Rom J Morphol Embryol*. 2016; 57(1):295-8. **IF: 0.811**
108. Bulat TM, Keta OD, Koricanac LB, Zakula JJ, Petrovic IM, Ristic-Fira AM, Todorovic DV. Radiation dose determines the methods for quantification of DNA double strand breaks. *An Acad Bras Cienc*, 2016; 88(1): 127-36. **IF: 0.717**

- 
109. Stasevic Karlicic I, Stasevic M, Jankovic S, Djukic Dejanovic S, Dutina A, Grbic I. The validation and inter-rater reliability of the Serbian translation of the Richmond agitation and sedation scale in post anesthesia care unit patients. *Hippokratia* 2016; 20(1):50-4. **IF: 0.560**
110. Djokovic J, Milovanovic B, Milovanovic JR, Milovanovic O, Stojic I, Mrvic S, Kostic M, Stefanovic S, Jankovic SM. Translation of the Medical Fear Survey to Serbian: psychometric properties. *Hippokratia* 2016; 20(1):44-9. **IF: 0.560**
111. Bursać-Mitrović M, Milovanović DR, Mitić R, Jovanović D, Sovrić M, Vasiljević P, Tomović J, Manojlović N. Effects of L-ascorbic acid and alpha-tocopherol on biochemical parameters of swimming-induced oxidative stress in serum of guinea pigs. *African Journal of Traditional, Complementary and Alternative medicines* 2016; 13(4): 29-33. **IF: 0.553**
112. Arsić D, Milovanović DR, Bedzeti Ferati A, Prokić Z, Vlajković V, Ferati K, Arsić J. Monitoring of Chlamydia trachomatis genitourinary infection in women – analytical comparative study using public health records from two Balkan countries. *Central European Journal of Public Health* 2016; 24(1):16-21. **IF: 0.525**
113. Ilić M, Radoman K, Konević S, Ilić I. Liver Cancer Mortality and Food Consumption in Serbia, 1991-2010: An Ecological Study. *Cent Eur J Public Health*. 2016; 24(2):103-8. **IF: 0.525**
114. Jakovljevic M, Vukovic M, Chen CC, Antunovic M, Dragojevic-Simic V, Velickovic-Radovanovic R, Djendji MS, Jankovic N, Rankovic A, Kovacevic A, Antunovic M, Milovanovic O, Markovic V, Dasari BN, Yamada T. Do Health Reforms Impact Cost Consciousness of Health Care Professionals? Results from a Nation-Wide Survey in the Balkans. *Balkan Med J*. 2016; 33(1):8-17. **IF: 0.504**

- 
115. Radojlović J, Đonović N, Simović T. Inclusive Education and Mental Health Preservation for Students. *Iran J Public Health* 2016; 45(8):1089-1090 **IF: 0.498**
116. Loncarevic S, Brajkovic D, Vukomanovic Djurdjevic B, Vasovic M, Kanjevac T. Bilateral numb chin syndrome as a symptom of breast cancer metastasis in the mandible: a case report and discussion on the usefulness of cone-beam computed tomography to assess bone involvement in oral cancer. *Oral Radiol* 2016; 32(2):136-42 **IF: 0.450**
117. Cekerevac I, Petrović M, Novković L, Bubanja D, Bubanja I, Djokić B, Stanković V, Jurisić V. Ectopic acth secretion with concomitant hyperamylasemia in a patient with small cell lung carcinoma: case report. *Acta Clin Croat.* 2015; 54(4):536-40. **IF: 0.412**
118. DD Milovanovic, JR Milovanovic, M Radovanovic, I Radosavljevic, S Obradovic, S Jankovic, D Milovanovic, N Djordjevic. The influence of CYP2C8*3 on carbamazepine serum concentration in epileptic pediatric patients. *Balkan J Med Genet.* 2016; 19(1): 21–8. **IF: 0.404**
119. Mijajlović MŽ, Nikolić MV, Jevtić VV, Ratković ZR, Milovanović J, Arsenijević A, Stojanović B, Novaković SB, Bogdanović GA, Trifunović SR, Radić GP. Cytotoxicity of platinum(IV) and palladium(II) complexes with meso-1,2-diphenylethilenediamine-N,N'-di-3-propanoic acid. Crystal structure of [Pd(1,2-dpheddp)] complex. *Macedonian Journal of Chemistry and Chemical Engineering* 2016; 35(1):79-86. **IF: 0.400**
120. Trbojević JB, Odović JV, Trbojević-Stanković JB, Nešić DM, Jelić RM. Relationship between the bioavailability and molecular properties of angiotensin II receptor antagonists. *Archives of Biological Sciences*, 2016; 68; (2):273-278. **IF: 0.367**

- 
121. B. Popovska-Jovičić, P. Čanović, O. Gajović, I. Raković, Ž. Mijailović. Fever of unknown origin: Most frequent causes in adults patients. *Vojnosanit Pregl* 2016; 73(1): 21–25. **IF: 0.355**
122. Novković D, Petrović M, Živković V, Baletić N. The relation between the non-specific hyperreactivity of the airways and atopic constitution with asthmatics. *Vojnosanit Pregl* 2016;73 (11):991-1002. **IF: 0.355**
123. Dabanović V, Kostić M, Janković S. Cost effectiveness comparison of dutasteride and finasteride in patients with benign prostatic hyperplasia-The Markov model based on data from Montenegro. *Vojnosanit Pregl*. 2016; 73(1):26-33. **IF: 0.355**
124. Ilić D, Bukumirić Z, Janković S. Drug-related problems in patients with osteoporosis. *Vojnosanit Pregl*. 2016; 73(3):261-5. **IF: 0.355**
125. Janković S, Nikolić M, Simović A, Vujić A. Henoch-Schonlein purpura associated with *Strongyloides stercoralis* infection. *Vojnosanit Pregl*. 2016; 73(5):491-5. **IF: 0.355**
126. Jovanović M, Janjusević N, Mirković D, Vulović M, Milev B, Mitrović M, Trifunović B. Giant primary retroperitoneal seminoma: A case report. *Vojnosanit Pregl*. 2016; 73(2):205-7. **IF: 0.355**
127. Mijuskovic M, Stanojevic I, Milovic N, Cerovic S, Petrovic D, Jovanovic D, et al. Urinary KIM-1 and AQP-1 in patients with clear renal cell carcinoma: a potential non-invasive biomarkers. *Vojnosanit Pregl* 2016; 73(3): 266-72. **IF:0.355**
128. Loncarević O, Rusović S, Stojisavljević M, Vuković J, Plavec G, Aćimović S, Cvetković G, Petrović M. Hereditary hemorrhagic telangiectasia with bilateral pulmonary vascular malformations –the case report. *Vojnosanit Pregl* 2016; 73 (10): 956-960. **IF: 0.355**


- 
129. Relić T, Ilić N, Kostić G, Jovanović D, Tambur Z, Lazarević I. Respiratory syncytial virus infection and bronchial hyperreactivity in children up to two years of age in correlation with atopy. *Vojnosanit Pregl*. 2016;73(1):59-65. **IF: 0.355**
130. Simić-Vukomanović I, Mihajlović G, Kocić S, Djonović N, Banković D, Vukomanović V, Djukić-Dejanović S. The prevalence and socioeconomic correlates of depressive and anxiety symptoms in a group of 1,940 Serbian university students. *Vojnosanit Pregl*. 2016; 73(2):169-77. **IF: 0.355**
131. Stefanović V, Mihajlović G, Nenadović M, Djukić Dejanović S, Borovčanin M, Trajković G. The effect of antipsychotic drugs on nonspecific inflammation markers in the first episode of schizophrenia. *Vojnosanit Pregl* 2015; 72 (12): 1085-1092. **IF: 0.355**
132. Vasovic M, Gajovic N, Brajkovic D, Jovanovic M, Zdravkovic N, Kanjevac T. The relationship between the immune system and oral manifestations of inflammatory bowel disease: a review. *Central European Journal of Immunology* 2016; 016;41(3):302-310. **IF: 0.309**
133. Stojković A, Simović A, Bogdanović Z, Banković D, Poskurica M. Clinical trial/experimental study (consort compliant): Optimal time period to achieve the effects on synbiotic-controlled wheezing and respiratory infections in young children. *Srp Arh Celok Lek*. 2016; 144(1-2):38-45. **IF: 0.277**
134. Pejović T, Stojadinović MM. Scoring System Development and Validation for Prediction Cholelithiasis before Open Cholecystectomy. *Srp Arh Celok Lek*. 2015; 143(11-12):681-7. **IF: 0.277**


- 
135. 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. *Srp Arh Celok Lek*. 2015; 143(11-12): 712-718. **IF: 0.277**
136. Medović R, Igrutinović Z, Radojević-Marjanović R, Marković S, Rašković Z, Simović A, Tanasković-Nestorović J, Radovanović M, Vuletić B. Clinical and laboratory differences between Epstein–Barr and cytomegalovirus infectious mononucleosis in children. *Srp Arh Celok Lek* 2016;144(1-2):56-62 **IF: 0.277**
137. Poskurica M, Petrović D, Poskurica M. Acute kidney injury in patients with tumour lysis syndrome. *Srp Arh Celok Lek* 2016; 144(3-4): 232-9. **IF: 0.277**
138. Djordjević ZM, Folić MM, Gavrilović J, Janković SM. Risk factors for healthcare-acquired urinary tract infections caused by multi-drug resistant microorganisms. *Srp Arh Celok Lek*. 2016; 144(9-10):490-6. **IF: 0.277**
139. Golubović I, Ristić B, Stojiljković P, Ćirić M, Golubović I, Radovanović Z, Petrović S, Djordjević N, Golubović Z, Najman S. Results of open tibial fracture treatment using external fixation. *Srpski arhiv za celokupno lekarstvo* 2016; 144(5-6):293-9. **IF:0.277**
140. Dajic K, Velickovic V, Djurdjevic P, Simovic MA, Stojkovic KA. Allogeneic Fetal Stem Cells Transplantation to Child with Psychomotor Retardation: Case Report. *Srp Arh Celok Lek*. 2016; 144(7-8):446-449. **IF: 0.277**
141. Radlović N, Leković Z, Radlović V, Simić D, Ristić D, Vuletić B. Food allergy in children. *Srp Arh Celok Lek* 2016; 144(1-2):99-103 **IF: 0.277**
142. Prodovic T, Ristic B, Rancic N, Bukumiric Z, Stepanovic Z, Ignjatovic Ristic D. Factors influencing the six-month mortality rate in patients with a hip fracture. *Slovenian Journal of Public Health*. 2016; 55(2):102-7. **IF: 0.203**





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1. Radević S, Kocić S, Jakovljević M. Self-assessed Health and Socioeconomic Inequalities in Serbia: Data from 2013 National Health Survey. *Frontiers in Pharmacology* 2016; 7:140. doi: 10.3389/fphar.2016.00140. IF: 4.418
 2. Cvetkovic A, Cvetkovic D, Stojic V, Zdravkovic N. Length of Hospital Stay and Bed Occupancy Rates in Former Yugoslav Republics 1989–2015. 2016; 7:417. *Front. Pharmacol.* doi: 10.3389/fphar.2016.00417 IF: 4.418
 3. Cvetković D, Zivanović M, Milutinović M, Djukić T, Radović M, Cvetković A, Filipović N, Zdravković N. Real-time monitoring of cytotoxic effects of electroporation on breast and colon cancer cell lines, *Bioelectrochemistry*, 2016, doi: 10.1016/j.bioelechem.2016.10.005. (in press vidljiv) IF: 3.903
 4. Volarevic V, Lako M, Stojkovic M. Stem Cells, Inflammation, and Fibrosis. *Stem Cells Int.* 2016; 2016:3891386. doi: 10.1155/2016/3891386. IF: 3.687
 5. Stepanovic Z, Rankovic A. Osteopoikilosis. *European Radiology*, 2016. doi: 10.1594/EURORAD/CASE.13006. IF: 3.640
 6. Mugosa S, Sahman-Zaimovic M, Todorovic Z, Bukumiric Z, Radosavljevic I, Djordjevic N. Genetic and Non-Genetic Factors Affecting The Response To Clopidogrel Therapy. *Clin Ther.* 2016; 38(10S):e11 IF: 2.925
 7. Konjević G, Vuletić A, Mirjačić Martinović K, Colović N, Čolović M, Jurišić V. Decreased CD161 activating and increased CD158a inhibitory receptor expression on NK cells underlies impaired NK cell cytotoxicity in patients with multiple myeloma. *J Clin Pathol.* 2016; doi: pii: jclinpath-2016-203614. IF: 2.912
 8. Ristic P, Srejevic I, Nikolic T, Stojic I, Ristic D, Zivkovic V, Jakovljevic V. The effects of zofenopril on cardiac function and pro-oxidative parameters in the streptozotocin-induced diabetic rat heart. *Mol Cell Biochem.* 2016. doi: 10.1007/s11010-016-2890-z IF: 2.613


- 
9. Keta O, Todorović D, Bulat T, Cirrone P, Romano F, Cuttone G, Petrović I, Ristić FA. Comparison of human lung cancer cell radiosensitivity after irradiations with therapeutic protons and carbon ions. *Experimental Biology and Medicine*, 2016. doi:10.1177/1535370216669611 IF: 2.542
 10. Jankovic SM, Dajic M, Jacovic S, Markovic S, Papic T, Petrusic T, Radojkovic M, Rankovic A, Tanaskovic M, Vasic M, Vukicevic D, Zaric RZ, Kostic M. Measuring Patients' Knowledge About Adverse Effects of Angiotensin-Converting Enzyme Inhibitors. *J Patient Saf*. 2016 Jan 7. doi: 10.1097/PTS.0000000000000244. IF: 2.466
 11. Nurkovic J, Zaletel I, Nurkovic S, Hajrovic S, Mustafic F, Isma J, Jurisc Skevin A, Grbovic V, Kovacevic Filipovic M, Dolicanin Z. Combined effects of electromagnetic field and low-level laser increase proliferation and alter the morphology of human adipose tissue-derived mesenchymal stem cells. *Lasers Med Sci* 2016 doi: 10.1007/s10103-016-2097-2 IF: 2.461
 12. Brković B, Andrić M, Čalasan D, Milić M, Stepić J, Vučetić M, Brajković D, Todorović L. Efficacy and safety of 1% ropivacaine for postoperative analgesia after lower third molar surgery: a prospective, randomized, double-blinded clinical study. *Clin Oral Investig*. 2016 Apr 25. doi: 10.1007/s00784-016-1831-2 IF: 2.285
 13. Jakovljevic M, Potapchik E, Popovich L, Barik D, Getzen TE. Evolving Health Expenditure Landscape of the BRICS Nations and Projections to 2025. *Health Econ*. 2016 Sep 29. doi: 10.1002/hec.3406. IF: 2.230
 14. Nikolic I, Andjelkovic M, Zaric M, Zelen I, Canovic P, Milosavljevic Z, Mitrovic M. Induction of mitochondrial apoptotic pathway by raloxifene and estrogen in human endometrial stromal ThESC cell line. *Arch Med Sci* doi: 10.5114/aoms.2016.59874 IF: 1.812

- 
15. Grujičić D, Radović M, Arsenijević S, Milošević-Djordjević O. Cytogenetic biomarkers in detection of genotoxic effects of gestagens in peripheral blood lymphocytes in vitro and in vitro. European Journal of Medical Genetics, 2016, doi: [org/10.1016/j.ejmg.2016.10.009](https://doi.org/10.1016/j.ejmg.2016.10.009). IF: 1.810
 16. Milosavljevic MJ, Jankovic SM. The impact of cardiovascular drugs on the efficacy of local anesthesia in dentistry. Biomed Pap Med Fac Univ Palacky Olomouc Czech Repub. 2016. doi: [10.5507/bp.2016.040](https://doi.org/10.5507/bp.2016.040). IF: 0.920.
 17. Filipovic N, Saveljic I, Jovicic N, Tanaskovic I, Zdravkovic N. Computational and experimental model of electroporation for human aorta. Acta Bioeng Biomech 2016; doi:[10.5277/ABB-00444-2015-02](https://doi.org/10.5277/ABB-00444-2015-02) IF: 0.874
 18. Kanjevac T, Bijelic B, Brajkovic D, Vasovic M, Stolic R. Impact of chronic kidney disease mineral and bone disorder on jaw and alveolar bone metabolism: a narrative review. Oral Health Prev Dent 2016 Accepted for publication IF: 0.690
 19. Zdravkovic N, Milosevic Z, Saveljic I, Nikolic D, Miloradovic V, Filipovic N, Three-dimensional biomechanical model of benign paroxysmal positional vertigo in the semi-circular canal, Tehnički vjesnik, 2017, doi: [10.17559/TV-20160723152540](https://doi.org/10.17559/TV-20160723152540). IF:0.464
 20. Miljatovic A, Obradovic A, Draskovic M, Jovanovic M. Case presentation: serotonin syndrome as a consequence of venlafaxine abuse. doi: [10.2298/VSP160718314M](https://doi.org/10.2298/VSP160718314M) .Vojnosanitetski Pregled (in press) IF: 0.355

- 
21. Cupurdija V, Cekerevac I, Petrovic M, Kostic G, Susa R, Lazic Z. Churg – Strauss vasculitis in patient who received montelukast. *Vojnosanit pregl* (2016); Online First November, 2016 DOI:10.2298/VSP160828351C IF: 0.355
 22. Glišić M, Blagojević Z, Stevanović V, Ristić B, Matić A. Diagnosis and surgical treatment of the posterior knee instability *Vojnosanit Pregl* doi: 10.2298/VSP160615344G IF: 0.355
 23. Živanović Mačužić I, Vulović M, Vojinović R, Jovanović M, Radunović A, Milev B, Cvetković A, Stojiljković M, Milošević B, Ivošević A, Aksić M, Simović A, Jeremić D. The Bohler’s angle in population of Central Serbia-a radiological study. *Vojnosanitetski pregl*; DOI:10.2298/VSP160419209Z. IF: 0.355
 24. Djordjević Z, Folić M, Janković S. Community-acquired urinary tract infections: Causative agents and their resistance to antimicrobial drugs. *Vojnosanitetski pregl* 2016; doi:10.2298/VSP150122218D IF: 0.355
 25. Janicijevic K, Kocic S, Radovanović S, Radević S, Mihailjević O, Janicijevic Petrovic M. The efficacy of moxifloxacin in patients with bacterial keratitis. *Vojnosanitetski pregl* 2016. doi: 10.2298/VSP160510284J IF: 0.355
 26. Janjušević N, Vulović M, Radunović A, Jovanović M, Vasić- Vilić J, Živanović- Mačužić I, Simović A, Milev B, Jeremić D. Estimation of the posterior tibial slope on MR images in Serbian population. *Vojnosanitetski pregl* 2016. doi: 10.2298/VSP160301203J. IF: 0.355
 27. Janićijević K, Kocić S, Pavlović S, Zdravković N, Šarenac Vulović T, Janićijević Petrović M. The importance of developing atherosclerosis in pseudoexfoliation glaucoma. *Vojnosanit Pregl*. doi:10.2298/VSP150320058J. IF: 0.355
 28. Kostić G, Medović R, Marković S, Rašković Z, Igrutinović Z, Čupurdija V, Petrović M. Difficulties in diagnosis of tuberculosis without bacteriologic confirmation in a 15-year-old boy from contact with a tb patient – a case report. *Vojnosanitetski pregl* (2016); 2016: doi: 10.2298/VSP160322282K IF: 0.355

- 
29. Mihailović N, Trajković G, Simić-Vukomanović I, Ristić S, Kocić S. Agreement between admission and discharge diagnoses: analysis by groups of international classification of diseases, X revision. *Vojnosanitetski pregled* 2016. doi:10.2298/VSP150427057M. IF: 0.355
30. Petrović M, Grdinić A, Bokonjić D, Rabrenović V, Antić S, Terzić B, Stamenković D, Stajić Z, Petrović D, et al. Blood concentrations of B-type natriuretic peptide and N-terminal prohormone B-type natriuretic peptide as markers of left ventricle diastolic function in patients with chronic renal failure. *Vojnosanit Pregl* 2016; doi: 10.2298/VSP151019079P. IF: 0.355
31. Miloradovic V, Nikolic D, Sreckovic M, Đokić Nikolić I. Extremely tortuous coronary arteries-when optical coherence tomography and fractional flow reserve did not help us much. *Vojnosanitetski pregled* 2016. doi:10.2298/VSP160316213M IF: 0.355
32. Milošević B, Milisavljević S, Dončić N, Arsenijević M, Mrvić S, Stojković D, Marić N and Spasić M. Flail Chest in a Polytraumatized patient: Management and Treatment–Case report. *Vojnosanit Pregl* 2016. doi:10.2298/VSP151207097M IF: 0.355
33. Milev B, Milev B, Kostić Z, Mirković D, Perišić N, Tasić O, Elez M, Radunović A, Jovanović M, Marić P, Daišević S, Prelević R, Vulović M. Abdominal localization of unicentric form of Castleman disease – A case report. *Vojnosanit Pregl* 2016. doi: 10.2298/VSP150915045M. IF: 0.355
34. Riznic N, Milovanovic DR, Djukic Dejanovic S, Jankovic SM, Ravanic D, Ignjatovic Ristic D, Petrovic D, Jovanovic M, Mladenovic V, Ruzic Zecevic D, Janjic V. Effects of antidepressants on serum concentrations of bone metabolism markers and major electrolytes in patients from routine psychiatric practise. *Vojnosanitetski Pregled*, 2016. doi:10.2298/VSP150828084R IF: 0.355


- 
35. Parezanovic-Ilic K, Mladenovic-Segedi Lj, Juriscic-Skevin A, Zivanovic-Macuzic I, Grbovic V, Nurkovic J, Jovanovic M, Jeremic D. The influence of various risk factors on the strength of pelvic floor muscle in women. *Vojnosanit Pregl* 2016; doi:10.2298/VSP150420083P IF: 0.355
 36. Pešić S, Jovanović S, Mitrašević M, Vuletić B, Jovanović M, Jovanović Z. The impact of silicone hydrogel contact lenses on the measurement of intraocular pressure using non-contact tonometry. *Vojnosanitetski pregled*. doi: 10.2298/VSP151102118P. IF: 0.355
 37. Pavlović M, Milošević B, Radovanović D, Cvetković A, Čanović D, Mitrović S, Jovanović M, Spasić M, Vulović M, Stojanović B, Jeremić D, Jevđić J. Malignant fibrous histiocytoma of the right upper leg—a case report. *Vojnosanitetski pregled*. doi: 10.2298/VSP160512237P IF: 0.355
 38. Petrović M, Stančić I, Popovac A, Vasović M. Oral health-related quality of life of institutionalized elderly in Serbia. *Vojnosanit Pregl* 2016. doi: 10.2298/vsp150720228p. IF: 0.355
 39. Peulić M, Kovačević V, Miletić Kovačević M, Grujičić D. To wait for a spontaneous recovery of the third cranial nerve palsy occurring after the coiling of a PComA aneurysm or to implement surgical treatment? A case report. *Vojnosanitetski pregled*, 2016. doi: 10.2298/VSP160317235P IF: 0.355
 40. Samardžić J, Borovčanin M, Đukić Dejanović S, Jančić J, Đurić M, Obradović DI. In vivo methodology in behavioural pharmacology – where are we now? *Vojnosanit Pregl* doi: 10.2298/VSP150616106S. IF: 0.355
 41. Spasić M, Janković S, Stefanović S, Kostić K, Radovanović D, Đorđević N, Radosavljević I, Divjak A, Milojević A, Jelić I, Čanović D. Clinical and laboratory parameters associated with death in acute pancreatitis. *Vojnosanit Pregl* 2016; DOI: 10.2298/VSP160227100S. IF: 0.355


- 
42. Stančić I, Petrović M, Popovac A, Vasović M, Despotović N. Caregivers' attitudes, knowledge and practice of oral care in nursing homes in Serbia. *Vojnosanit Pregl* 2016; 73(7):668-73 doi: 10.2298/VSP141001065S. IF: 0.355
43. Stojkovic A, Obradovic S, Jeremic D, Simovic A, Vulovic M. Sneezing – a symptom of respiratory or psychogenic superposition of illness in a teenager? *Vojnosanit Pregl* 2016. doi: 10.2298/VSP150902265S IF: 0.355
44. Vukadinović D, Samardžić N, Janković S, Tomić Smiljanić M, Pavlović R, Stefanović S. Factors associated with early treatment failure in adult hospitalized patients with community-acquired pneumonia. *Vojnosanit Pregl* 2016; doi: 10.2298/VSP160211085V IF: 0.355
45. Vuletić B, Stojković A, Igrutinović Z, Stanković L, Medović R, Dajić K, Stojković T, Janković M, Janković S, Vujić A. Pneumococcal meningitis associated with glomerulonephritis: A Case report. *Vojnosanitetski pregled*. 2016. doi: 10.2298/VSP150819252V IF: 0.355
46. Ilic M, Markovic-Denic Lj. Repeated prevalence studies of nosocomial infections in one university hospital in Serbia. *Turk J Med Sci*. 2016. doi: 10.3906/sag-1509- 10. IF: 0.325
47. Pavlovic R, Stefanovic S, Lazic Z, Jankovic S. Factors associated with rate of COPD exacerbations that require hospitalization. *Turk J Med Sci* 2016. doi: 10.3906/sag-1510-142. IF: 0.325





**Радови објављени у
осталим научним часописима
(нису индексирани на СС/SCІ листи)**




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1. Vukovic VR, Baskic D, Mijailovic Z, Djurdjevic P, Jovanovic D, Mitrovic S, Popovic S, Popovski-Jovicic B. Hepatitis C therapy related haematological side effects are associated with treatment outcome. *Ser J Exp Clin Res.* 2016; 17(1):9-14.
 2. Kovačević M, Jovičić M, Djapan M, Živanović-Mačužić I. Lean thinking in healthcare: Review of implementation results. *International Journal for Quality Research* 2016; 10(1): 219-230.
 3. Jeremić D, Vulović M, Živanović-Mačužić I, Ivošević A, Grbović V, Sekulić I, Đorđević D. Anatomy parameters of acetabulum in heavy vehicles operators. *Serbian Journal of Experimental and Clinical Research.* DOI: 10.1515/SJECR-2016-0043.
 4. Zivana Slovic, Katarina Vitosevic, Radica Zivkovic Zaric, Nenad Mladjenovic, Milos S. Todorovic. Combined Homicide. *Racionalna terapija*, 2016; 9(1); doi:10.5937/racter9-11810.
 5. Jeftić I, Miletić Kovačević M, Jovičić N, Pantić J, Arsenijević N, Lukić ML, Pejnović N. Galectin-3 deletion enhances visceral adipose tissue inflammation and dysregulates glucose metabolism in mice on a high-fat diet; *Serb J Exp Clin Res* 2016; 17 (3):231-239
 6. Cabunac J, Tanasković Stanković S, Milosavljević Z, Tanasković I, Kanjevac T. Comparative analysis of proliferative activity of oral and epidermal keratinocytes under the influence of epidermal growth factor. *Mediterranean Journal of Biosciences.* 2016; 1(4):169-73
 7. Sobot T, Matavulj A, Jakovljevic V, Nikolic T, Zivkovic V, Srejsovic I, Jeremic N, Djuric D. The effects of L-arginine and L-NAME on coronary flow and oxidative stress in isolated rat hearts. *Ser J Exp Clin Res* 2015; 16(4): 297-304.


- 
8. Radoman K, Vucic V, Arsic A, Cubrilo D, Jeremic N, Jeremic J, Jakovljevic V. Effects of different PUFA supplementation on inflammatory response markers in young soccer players. Ser J Exp Clin Res 2015; 16(4): 305-11.
 9. Popovic A, Pechanova O, Rehakova R, Zivkovic V, Srejovic I, Jeremic N , Jeremic J, Vranic A, Jakovljevic V. Effects of provinols on cardiodynamics and coronary flow in isolated rat hearts. Ser J Exp Clin Res 2016; 17(2): 99-105.
 10. Pesic G, Jeremic J, Stojic I, Vranic A, Cankovic M, Nikolic T, Jeremic N, Matic A, Srejovic I, Zivkovic V, Jakovljevic V. Redox status in patients with femoral neck fractures. Ser J Exp Clin Res 2016; 17(3): 199-205
 11. Micovic Z, Stamenkovic A, Nikolic T, Stojanovic M, Scepanovic Lj, Hadzibegovic A, Obrenovic R, Vujosevic I, Stankovic S, Djuric M, Jakovljevic B, Djuric D. The effects of subchronic methionine overload administered alone or simultaneously with L-cysteine or N-acetyl-L-cysteine on body weight, homocysteine levels and biochemical parameters in the blood of male wistar rats. Ser J Exp Clin Res 2016; 17(3): 215-23.
 12. Vrndic OB, Djurdjevic PM, Jovanovic DD, Mijatovic Teodorovic LjC, Kostic IR, Jeftic ID, Zivancevic Simonovic ST. Blood cells in thyroid cancer patients: a possible influence of apoptosis. Open Med 2016; 11:87-92
 13. Pejnovic N. Galectin-3 in obesity and type 2 diabetes. Ser J Exp Clin Res 2015; 16 (4): 273-280.
 14. Petrovic I, Petrovic S, Vujanac K, Petrovic M, Lazic Z. Clinical Presentation Of The Abuse Of Insulin: Hypoglycaemic Coma And Aspiration Pneumonia In Non-Professional Bodybuilders. Ser J Exp Clin Res 2015, 16(4): 347-351.


- 
15. Stojanovic B, Milovanovic J, Arsenijevic A, Milovanovic M, Lukic ML. Regulatory role of peritoneal B cells in EAE. Ser J Exp Clin Res.2016; 17(2):87-91.
 16. Benazic S, Silconi ZB, Milovanovic J, Arsenijevic A, Stojanovic B, Milovanovic M, Kanjevac T. Zinc and gold complexes in the treatment of breast cancer. Ser J Exp Clin Res 2016; 17(1):55-60.
 17. Lukic R, Lukovic B, Gajović N, Prljic S, Đukic S. Mechanism of intracellular chlamydiae survival. Ser J Exp Clin Res 2016; 17 (2): 145-151.
 18. Gajovic N, Jovanovic I, Ilic A, Jeremic N, Jakovljevic V, Arsenijevic N, Lukic M. Diabetes mellitus directs NKT cells toward type 2 and regulatory phenotype Ser J Exp Clin Res 2016; 17 (1): 35-41.
 19. Jurisevic M, Radosavljevic G, Arsenijevic A, Milovanovic M, Gajovic N, Djordjevic D, Milovanovic J, Stojanovic B, Ilic A, Sabo T, Kanjevac T. Platinum complexes with edda (ethylenediamine-N,N'-diacetate) ligands as potential anticancer agents. Serb J Exp Clin Res. DOI: 10.1515/SJECR-2016-0042
 20. Praznik Ivan, Spasić Marko, Radosavljević Ivan, Stojanović Bojan, Čanović Dragan, Radovanović Dragče, Savović Zorica, Vojinović Radiša, Babić Živan, Đonović Nela, Luković Tanja, Lazarević Predrag, Đorđević Nataša, Kostić Irena, Jelić Ivana, Petrović Jelena, Stojanović Stefan, Jurišević Milena, Grubor Iva, Nikolić Ljiljana, Vučićević Ksenija, Artinović Viktorija, Milojević Anđela, Kostić Marina, Stefanović Srđan, Janković Slobodan. Analysis of treatment-related factors affecting mortality in patients with severe necrotizing acute pancreatitis. Acta Facultatis Medicae Naissensis. 2016; 33(3): 173-185.
 21. Janković Slobodan M., Aleksić Dejan Z., Bukonjić Andriana M., Tomović Dusan Lj. Factors influencing knowledge transfer from faculty to PhD students. Racionalna terapija, 2016; 8(1):1-9.


- 
22. Janković Slobodan M. Neutropenia induced by non-cytotoxic drugs. *Racionalna terapija*. 2016; 8(1): 29-34.
 23. Rancic N, Dragojevic-Simic V, Vavić N, Kovacevic A, Segrt Z, Djordjevic N. Economic evaluation of pharmacogenetic tests in patients subjected to renal transplantation: a review of literature. *Front. Public Health - Health Economics* 2016; 10:1461-9.
 24. Jakovljevic MM, Ogura S. Health Economics at the Crossroads of Centuries - From the Past to the Future. *Front Public Health*. 2016; 4:115.
 25. Sándor J, Kósa K, Papp M, Fürjes G, Körösi L, Jakovljevic M, Ádány R. Capitation-Based Financing Hampers the Provision of Preventive Services in Primary Health Care. *Front Public Health*. 2016 Sep 13;4:200.
 26. Rancic N, Jakovljevic M. 2016. Long Term Health Spending Alongside Population Aging in N-11 Emerging Nations. *Eastern European Business and Economics Journal* 2(1): 2-26.
 27. Jakovljevic M, Groot W, Souliotis K. Editorial: Health Care Financing and Affordability in the Emerging Global Markets. *Front Public Health*. 2016; 4:2.
 28. Kostović M, Cvetković M, Petrović D. Gastrointestinal noninfectious complications in patients on peritoneal dialysis. *Ser J Exp Clin Res* 2016; 17(2): 153-60.

- 
29. Petrović D, Tirmenštajn Janković B, Živanović M, Petrović Nikolić A, Nikolić A, Đurđević P, i ost. Plazmafereza: osnovni principi i klinički značaj u trudnoći. *Timoč Med G* 2016; 41(1): 41-54
 30. Dudvarski Ilic A, Zugic V, Zvezdin B, Kopitovic I, Cekerevac I, Cupurdija V, Perhoc N, Veljkovic V, Barac A. Influence of inhaler technique on asthma and COPD control: a multicenter experience. *Int J Chron Obstruct Pulmon Dis*. 2016;11:2509-2517.
 31. Todorovic D, Vulovic TS, Sreckovic S, Jovanovic S, Janicijevic K, Todorovic Z. Updates on the treatment of pterygium. *Ser J Exp Clin Res*. 2016; 17(3):257-61.
 32. Mladenović V, Djukić A, Varjačić M, Macut Dj. Gestacijski dijabetes mellitus. *Med Čas (Krag)*. 2016; 50(1): 26-32.
 33. Miloradović V, Grubiša M. Dobutamine stress echocardiography in patients with dilated cardiomyopathy. *Ser J Exp Clin Res* 2016; 17(2):125-32
 34. Petrovic D, Sreckovic M, Nikolic T, Zivkovic-Radojevic M, Miloradovic V. Renovascular hypertension: clinical features , differential diagnoses and basic principles of treatment. *Serbian Journal of Experimental and Clinical Research*. 2016; 17(3): 251-6.
 35. Cekerevac I, Cupurdija V, Novkovic Lj, Lazic Z, Petrovic M, Gajovic O, Susa R. Unusual respiratory manifestations of ankylosing spondylitis – a case report. *Ser J Exp Clin Res* 2016; 17(2): 1-1.

- 
36. Vučinić B, Radovanović D, Čanović D, Spasić M, Pavlović M, Milošević B, Dimić S, Mitrović B, Petković N. Prediktivni značaj mijeloperoksidaze za nastanak postoperativnih vaskularnih komplikacija. Med Čas (Krag) 2016; 50(1): 17-25.
37. Janković I, Vojinović RH, Pavković A. Levostrana vena cava inferior – prikaz slučaja. Medicinski časopis 2016; 50(1):33-5.
38. Zivic Lj, Toncev S, Jovanovic D, Stojanovic S, Stojanovic J. Penetrating neck injuries following a case report of a successfully healed penetrating neck injuries inflicted by a sharp tool. British Journal of Medicine and Medical Research, 2016: 13(5).1-7.
39. Bjelaković B, Vukomanović G, Knežević Rangelov S, Jović M. Case report of a 17-year old girl with atypical clinical presentation of – arrhythmogenic right ventricular cardiomyopathy. Facta universitatis, series: Medicine and Biology 2015; 17(2): 63-6.
40. Rakovic I, Popovska Jovicic B, Bukonjic A, Petrovic S, Canovic P, Hamzagic N. The analysis of risk factors and clinical demographic Characteristics of patients with clostridium dificile Infection as well as the outcome of their treatment. Ser J Exp Clin Res, 2016; 17(2):139-144.
41. Nešić Lj, Popovska-Jovičić B, Raković I, Petrović S, Todorović D, Mijailović Ž. Encephalopathy response during the infection by the virus influenza A, H1N1. Ser J Exp Clin Res, 2016; Vol. 17(1):71-75.
42. Čanović P, Vranić A, Petrović S, Raković I, Popovska-Jovičić B, Hamzagić N. Analysis of clinical, haematological and biochemical parameters in patients with infectious mononucleosis. Ser J Exp Clin Res 2015; 16 (4): 291-295.

- 
43. Vukovic VR, Baskic D, Mijailovic Z, Djordjevic P, Jovanovic D, Mitrovic S, Popovic S, Popovski-Jovicic B. Hepatitis C therapy related haematological side effects are associated with treatment outcome. Ser J Exp Clin Res. 2016; 17(1):9-14.
 44. Borovcanin M, Jovanovic I, Djukic Dejanovic S, Radosavljevic G, Arsenijevic N, Lukic ML. Possible role of TGF- β pathways in schizophrenia. Ser J Exp Clin Res 2016; 17 (1): 3-8.
 45. Vesic K, Djukic Dejanovic S, Borovcanin M, Samardzic J, Toncev G. Cannabis as a possible treatment of spasticity in multiple sclerosis. Ser J Exp Clin Res 2016; 17 (1): 61-6.
 46. Nikic Djuricic K, Draskovic M, Obradovic A, Ristic I, Ignjatovic Ristic D. Difficulties in Preventing Repeated Genital Self-mutilation. Ser J Exp Clin Res 2016; 17(3):263-6.
 47. Gavrilovic A, Miletić-Drakulic S, Boskovic-Matic T, Vesic K, Aleksic D, Gavrilovic J. EEG abnormalities as diagnostic and prognostic factor for encephalitis. Ser J Exp Clin Res 2016; 17 (3):225-229.
 48. Grbovic V, Jurisc-Skevin A, Djukic S, Stefanovic SM, Nurkovic JS. Comparative analysis of the effects combined physical procedures and alpha-lipoic acid on the electroneurographic parameters of patients with distal sensorimotor diabetic polyneuropathy. J Phys Ther Sci 2016; 28(2):432–7.
 49. Nurkovic J, Doliccanin Z, Mustafic F, Mujanovic R, Memcic M, Grbovic V, Jurisc Skevin A, Nurkovic S. Mesenchymal stem cells in regenerative rehabilitation. J Phys Ther Sci 2016;28(6):1943-8.

- 
50. Nurkovic J, Jovasevic Lj, Hedrih A, Bajin Z, Parezanovic Ilic K, Grbovic V, Jurisc Skevin A, Dolicanin Z. Treatment of Trochanteric Bursitis: Our Experience. J Phys Ther Sci 2016; 28(7): 2078–2081.
 51. Marija Petrovic, Danijela Todorovic. Biochemical and molecular mechanisms of action of cisplatin in cancer cells Facta Universitatis, Series: Medicine and Biology, 2016. 18(1): 12-18.
 52. Milovanovic O, Radevic S, Jovanovic M. Legal Framework and Retirement Policies in Serbia from 1990 to 2016 - Gendered Perspective. Front Public Health. 2016. 27;4:208.
 53. Stojić I, Živković V, Srejović I, Jeremić N, Jakovljević V, Djurić D, Novokmet S. The effects of cisplatin and its Pt(II) analog on oxidative stress of isolated rat heart. Ser J Exp Clin Res 2016; 17(1):15-20.
 54. Rakovic I, Popovska Jovicic B, Bukonjic A, Petrovic S, Canovic P, Hamzagic N. The analysis of risk factors and clinical demographic Characteristics of patients with clostridium dificile Infection as well as the outcome of their treatment. Ser J Exp Clin Res, 2016; 17(2):139-144.
 55. Filipovic G, Kanjevac T, Cetenovic B, Ajdukovic Z, Petrovic N. Sexual Dimorphism in the Dimensions of Teeth in Serbian Population. Coll Antropol. 2016;40(1):23-8.
 56. Oroz A, Kanjevac T, Vasovic M, Milosevic M, Jevdjic J. Validity of core needle biopsy in the histopathological verification of parotid gland lesions. Sanamed. 2016; 11 (2): 123-7.

- 
57. Cabunac J, Tanasković Stanković S, Milosavljević Z, Tanasković I, Kanjevac T. Comparative analysis of oral and epidermal keratinocytes under the influence of epidermal growth factor. *Mediterranean Journal of Biosciences* 2016; 1(4):169-73.
 58. Sanz-Garcia A, Stojkovic M, Escobedo-Lucea C. Growth of Human Pluripotent Stem Cells Using Functional Human Extracellular Matrix. *Methods Mol Biol.* 2016;1307:39-60.
 59. Rančić A, Tomović J, Vasiljević P, Aleksić M, Jušković M, Najman S, Manojlović N. Effects of the Toluene and Methanol Extract of Senna (*Cassia angustifolia* Vahl) on viability and proliferation HeLa cells. *Praxis Medica* 2015; 44(4): 1-4.
 60. Sretenovic J, Zivkovic V, Srejovic I, Milosavljevic Z. The effects of high doses of nandrolone decanoate on cardiac muscle tissue. 2016; 17(4): 1-1.
 61. Sazdanovic M, Mitrovic S, Todorovic M, Vulovic M, Jeremic D, Milosavljevic Z, Sazdanovic P, Ognjanovic N. Morphology of human nucleus accumbens neurons based on the immunohistochemical expression of gad67. 2016; 17(4): 1-1.



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Уводни чланци	1	/	/	/
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Кратка саопштења	/	1	/	/
<i>Укупно публикација</i>	24	28	46	48

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Факултет медицинских наука Крагујевац	13	18	26	90
Остале научне установе наше земље	5	4	10	51
Иностранство	6	6	11	33
<i>Укупно аутора</i>	24	28	47	174

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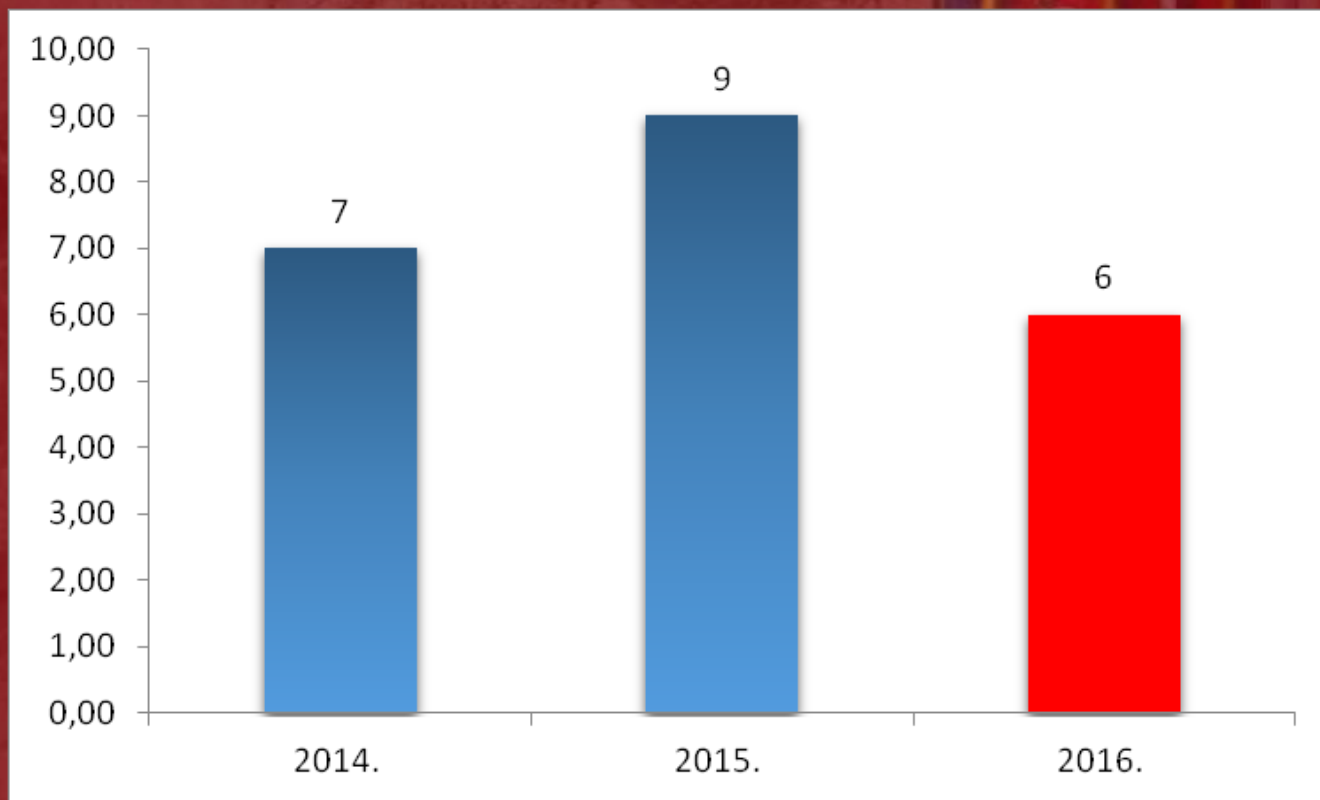
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