

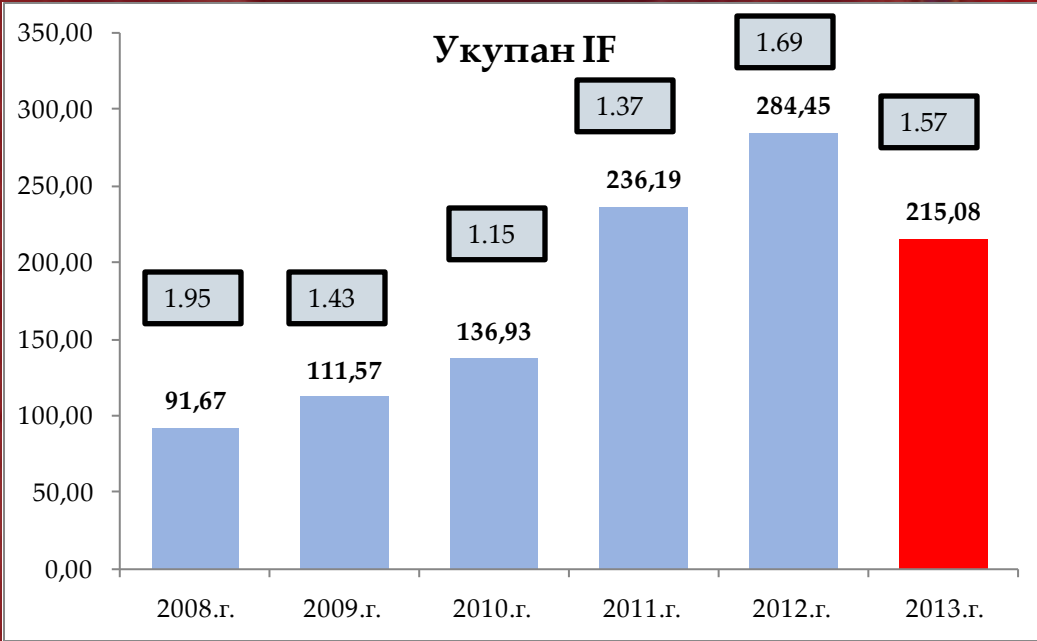


МЕДИЦИНСКИ
ФАКУЛТЕТ
УНИВЕРЗИТЕТА У КРГУЈЕВЦУ

ПУБЛИКОВАЛИ СМО

у 2013. години





Нека од објашњења повећаног броја радова у периоду 2005-2012:

1. Закон о Високом образовању 2005 П
2. Успостављање докторских студија С
3. Аквизиција истраживача С
4. Континуирани и избалансирано повећање критеријума за постизање потребних услова за пријаву и одбрану дисертације и за унапређења П
5. Улагање у истраживања (јуниор пројекти) С
6. Увођење нових студијских програма С
7. Повећање броја младих истраживача (136) С
8. Опремање С

Учешће на пројектима

58 наставника и сарадника Факултета медицинских наука је ангажовано на пројектима Министарства за науку и технолошки развој Републике Србије у периоду 2011-2014.

Тренутно се на Факултету медицинских наука Универзитета у Крагујевцу реализује **30 јуниор** пројекта.

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



Разлози за стагнацију?

2012. година

Р.Б.	Предмет или катедра	број радова	укупан IF
1.	Имунологија	20	59.955
2.	Патолошка физиологија	20	56.809
3.	Радиологија	1	53.298
4.	Хумана генетика	12	51.251
5.	Хемија	17	32.503
6.	Фармакологија и Фармација	19	27.75
7.	Хирургија	25	21.043
8.	Патолошка анатомија	16	15.9
9.	Интерна медицина	19	15.384
10.	Физиологија	11	14.704
11.	Психијатрија	16	12.057
12.	Биохемија	2	10.312
13.	Гинекологија и акушерство	10	8.838
14.	Методологија антропометрије	5	7.117
15.	Хистологија	4	4.786
16.	Превентивна и дечја стоматологија	3	3.599
17.	Медицинска статистика и информтика	2	3.172
18.	Офталмологија	13	2.961
19.	Нуклеарна медицина	3	2.4
20.	Парадонтологија	1	2.364
21.	Болести зуба и ендодонција	2	2.103
22.	Епидемиологија	5	2.025
23.	Анатомија	2	1.881
24.	Педијатрија	7	1.653
25.	Физикална медицина и рехабилитација	2	1.572
26.	Оториноларингологија	8	1.342
27.	Дерматовенерологија	1	1.142
28.	Судска медицина	1	0.435
29.	Хигијена	2	0.38
30.	Орална хирургија	2	0.358
31.	Социјална медицина	1	0.246
32.	Инфективне болести	1	0.056

2013. година

Р.Б.	Предмет или катедра	број радова	укупан IF
1.	Имунологија	16	53,369
2.	Хумана генетика	15	50,909
3.	Патолошка физиологија	18	37,753
4.	Фармакологија и Фармација	25	34,829
5.	Хемија	11	21,8
6.	Психијатрија	13	13,568
7.	Интерна медицина	13	11,731
8.	Физиологија	9	8,989
9.	Епидемиологија	10	8,862
10.	Биохемија	4	5,793
11.	Гинекологија и акушерство	7	5,661
12.	Стоматологија	7	5,43
13.	Хирургија	6	4,703
14.	Медицинска статистика и информатика	3	2,559
15.	Хистологија	3	2,252
16.	Патолошка анатомија	5	2,05
17.	Нуклеарна медицина	3	1,889
18.	Неурологија	1	1,704
19.	Анатомија	2	1,582
20.	Инфективне болести	2	1,455
21.	Офталмологија	5	1,06
22.	Педијатрија	4	0,85
23.	Физикална медицина и рехабилитација	1	0,791
24.	Социјална медицина	1	0,791
25.	Хигијена са медицинском екологијом	1	0,791
26.	Оториноларингологија	3	0,622
26.	Методологија антропометрије	1	0,586

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



1. Tilgner K, Neganova I, Moreno-Gimeno I, Al-Aama JY, Burks D, Yung S, Singhapol C, Saretzki G, Evans J, Gorbunova V, Gennery A, Przyborski S, **Stojkovic M**, Armstrong L, Jeggo P, Lako M. A human iPSC model of Ligase IV deficiency reveals an important role for NHEJ-mediated-DSB repair in the survival and genomic stability of induced pluripotent stem cells and emerging haematopoietic progenitors. **Cell Death Differ** 2013; **20(8):1089-1100**. IF 8,371
2. **Pejnovic N**, **Pantic J**, **Jovanovic I**, **Radosavljevic G**, **Milovanovic M**, Nikolic I, **Zdravkovic N**, **Djukic A**, **Arsenijevic N**, **Lukic M**. Galectin-3 Deficiency Accelerates High-Fat Diet Induced Obesity and Amplifies Inflammation in Adipose Tissue and Pancreatic Islets. **Diabetes** 2013;**62(6):1932-1944**. IF 7,895
3. Tilgner K, Neganova I, Singhapol C, Saretzki G, Al-Aama JY, Evans J, Gorbunova V, Gennery A, Przyborski S, **Stojkovic M**, Armstrong L, Jeggo P, Lako M. Brief report: a human induced pluripotent stem cell model of cernunnos deficiency reveals an important role for XLF in the survival of the primitive hematopoietic progenitors. **Stem Cells** 2013; **31(9):2015-2023**. IF 7,701
4. Lukovic D, Valdés-Sanchez L, Sanchez-Vera I, Moreno-Manzano V, **Stojkovic M**, Bhattacharya SS, Erceg S. Astroglialosis promotes functional recovery of completely transected spinal cord following transplantation of hESC-derived oligodendrocyte and motoneuron progenitors. **Stem Cells** 2013; doi: **10.1002/stem.1562**. IF 7,701
5. Yung SK, Tilgner K, Ledran MH, Habibollah S, Neganova I, Singhapol C, Saretzki G, **Stojkovic M**, Armstrong L, Przyborski S, Lako M. Brief report: human pluripotent stem cell models of fanconi anemia deficiency reveal an important role for fanconi anemia proteins in cellular reprogramming and survival of hematopoietic progenitors. **Stem Cells** 2013; **31(5):1022-1029**. IF 7,701



- 
6. Jovanovic I, Pejnovic N, Radosavljevic G, Pantic J, Milovanovic M, Arsenijevic N, Lukic M. Interleukin-33/ST2 Axis Promotes Breast Cancer Growth and Metastases by Facilitating Intratumoural Accumulation of Immunosuppressive and Innate Lymphoid Cells. **Int J Cancer** 2013 doi: **10.1002/ijc.28481** IF 6,198
 7. Lukovic D, Stojkovic M, Moreno-Manzano V, Bhattacharya SS, Erceg S. Perspectives and Future Directions of Human Pluripotent Stem Cell-Based Therapies: Lessons from Geron's Clinical Trial for Spinal Cord Injury. **Stem Cells Dev** 2013; DOI: **10.1089/scd.2013.0266** IF 4,670
 8. Borovcanin M, Jovanovic I, Radosavljevic G, Djukic-Dejanovic S, Stefanovic V, Arsenijevic N, Lukic ML. Antipsychotics can modulate the cytokine profile in schizophrenia: attenuation of the type-2 inflammatory response. **Schizophrenia Research** 2013;147(1):103-109. IF 4,590
 9. 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**. IF 4,422
 10. Saksida T, Nikolic I, Vujicic M, Nilsson UJ, Leffler H, Lukic ML, Stojanovic I, Stosic-Grujicic S. Galectin-3 deficiency protects pancreatic islet cells from cytokine-triggered apoptosis in vitro. **J Cell Physiol** 2013; **228(7):1568-1576**. IF 4,218
 11. Conlon JM, Mechkarska M, Prajeep M, Arafat K, Zaric M, Lukic ML, Attoub S. Transformation of the naturally occurring frog skin peptide, alyteserin-2a into a potent, non-toxic anti-cancer agent. **Amino Acids** 2013; **44(2):715-23**. IF 3,914

- 
12. Lovic D, Stojanov V, Jakovljević B, Krotin M, Jurisić V, Djordjevic D, Paunović K, Zdravkovic M, Simonovic D, Bastac D, Lovic B. Prevalence of arterial hypertension in Serbia: PAHIS study. **J Hypertens** 2013; 31(11):2151-7 IF 3,806
 13. Al Shamsi M, Shahin A, Iwakura Y, Lukic ML, Mensah-Brown EP. Pam3CSK4 enhanced beta cell loss and diabetogenesis: The roles of IFN-gamma and IL-17. **Clin Immunol** 2013; 149(1):86-96. IF 3,771
 14. N. Zdravkovic, S. Pavlovic, V. Zdravkovic, N. Pejnovic, N. Arsenijevic, M.L. Lukic. ST2 gene-deletion reveals a role of Foxp3+ regulatory T cells in diabetes modulation in BALB/c mice. **Translational Research** 2013; 161(2):118-129. IF 3,490
 15. Scorciapino MA, Manzo G, Rinaldi AC, Sanna R, Casu M, Pantic JM, Lukic ML, Conlon JM. Conformational analysis of the frog skin Peptide, plasticin-11, and its effects on production of proinflammatory cytokines by macrophages. **Biochemistry** 2013; 52(41):7231-7241. IF 3,377
 16. Milojevic-Rakic M, Janosevic AM, Krstic JB, Nedic-Vasiljevic BM, Dondur VT, Ciric-Marjanovic GN. Polyaniline and its composites with zeolite ZSM-5 for efficient removal of glyphosate from aqueous solution. **Microporous and Mesoporous Materials** 2013; 180:141-155 IF 3,365
 17. Hinic DV, Akiskal HS, Akiskal KK, Jovic JJ, Ignjatovic-Ristic DI. Validation of the Temps-A in university student population in Serbia. **Journal of Affective Disorders** 2013; 149(1-3):146-151 IF 3,295
 18. Matovic ZD, Mrkalic EM, Bogdanovic GM, Kojic VV, Meetsma A, Jelic RM. Antitumor effects of a tetradentate amido-carboxylate ligands and corresponding square-planar palladium(II) complexes toward some cancer cells. Crystal structure, DFT modeling and ligand to DNA probe Docking simulation. **Journal of Inorganic Biochemistry** 2013; 121:134-144 IF 3,197

- 
19. Kosanić M, Manojlović N, Janković S, Stanojković T, Ranković B. Evernia prunastri and Pseudoevernia furfuracea lichens and their major metabolites as antioxidant, antimicrobial and anticancer agents. **Food Chem Toxicol** 2013; 53:112-118. IF 3,010
 20. Ljubic B, Milovanovic M, Volarevic V, Murray B, Bugarski D, Przyborski S, Arsenijevic N, Lukic ML, Stojkovic M. Human mesenchymal stem cells creating an immunosuppressive environment and promote breast cancer in mice. **Sci Rep** 2013; 3:2298. doi: 10.1038/srep02298. IF 2,927
 21. Baskic D, Vujanovic L, Arsenijevic N, Whiteside TL, Myers EN, Vujanovic NL. Suppression of natural killer-cell and dendritic-cell apoptotic tumoricidal activity in patients with head and neck cancer. **Head Neck** 2013; 35(3):388–398. IF 2,833
 22. Nikolic VN, Jevtovic-Stoimenov T, Velickovic-Radovanovic R, Ilic S, Deljanin-Ilic M, Marinkovic D, Apostolovic S, Stanojevic D, Zivanovic S, Stefanovic N, Pesic S, Zecevic DR, Milovanovic JR, Jankovic SM. Population pharmacokinetics of bisoprolol in patients with chronic heart failure. **Eur J Clin Pharmacol** 2013; 69(4):859-865 IF 2,741
 23. Djordjevic Z, Folic MM, Zivic Z, Markovic V, Jankovic SM. Nosocomial urinary tract infections caused by Pseudomonas aeruginosa and Acinetobacter species: Sensitivity to antibiotics and risk factors. **Am J Infect Control** 2013; 7(9):686-690. IF 2,731
 24. Brkovic V, Dobric M, Beleslin B.D, Giga VL, Vukcevic VM, Stojkovic SM, Stankovic GR, Nedeljkovic MA, Orlic DN, Tomasevic M, Stepanovic JM, Ostojic MC. Additive prognostic value of the SYNTAX score over GRACE, TIMI, ZWOLLE, CADILLAC and PAMI risk scores in patients with acute ST-segment elevation myocardial infarction treated by primary percutaneous coronary intervention. **International Journal of Cardiovascular Imaging** 2013; 29(6):1215-1228 IF 2,648


- 
25. S. Attoub, M. Mechkarska, A. Sonnevend, G. Radosavljevic, I. Jovanovic, M.L. Lukic, J. M. Conlon. Esculentin-2CHa: a host-defense peptide with differential cytotoxicity against bacteria, erythrocytes and tumor cells. **Peptides** 2013;**39:95-102**. IF 2,522
26. Pejovic AZ, Damljanovic IS, Stevanovic DD, Ilic DZ, Vukicevic MD, Bogdanovic GA, Vukicevic RD. Synthesis, characterization, and nucleophilic substitutions of dimethyl(2-ferrocenylethyl)sulfonium iodide. **Tetrahedron Letters** 2013; **54(35):4776-4780** IF 2,397
27. Jankovic SM, Jankovic SV, Djuric JM, Folic MM, Stojic I. Letter to the Editor: Captopril may influence tone of human oviduct ampulla. **J Clin Hypertens** 2013; **15(10):760** IF 2,364
28. Barudzic N, Turjacanin-Pantelic D, Zivkovic V, Selakovic D, Srejovic I, Joksimovic J, Djuric DM, Jakovljevic VLj. The effects of cyclooxygenase and nitric oxide synthase inhibition on oxidative stress in isolated rat heart. **Mol Cell Biochem** 2013; **381(1-2):301-311**. IF 2,329
29. Nikolic VN, Jevtovic-Stoimenov T, Stokanovic D, Milovanovic M, Velickovic-Radovanovic R, Pesic S, Stoiljkovic M, Pesic G, Ilic S, Deljanin-Ilic M, Marinkovic D, Stefanovic N, Jankovic SM. An inverse correlation between TNF alpha serum levels and heart rate variability in patients with heart failure. **J Cardiol** 2013; **62(1):37-43** IF 2,298
30. Jankovic S, Ilickovic I. The preclinical discovery and development of ezogabine for the treatment of epilepsy. **Expert Opin Drug Discov** 2013; **8(11):1429-14237**. IF 2,297
31. D. Brajkovic, B. Brkovic, M. Milic, V. Biocanin, E. Krsljak, D. Stojic. Levobupivacaine vs. bupivacaine for third molar surgery: quality of anaesthesia, postoperative analgesia and local vascular effects. **Clin Oral Invest DOI** 10.1007/s00784-013-1114-0. IF 2,200


- 
32. Pavlovic RR, Jankovic SM. Communication to the Editor: Inverse correlation of *Acinetobacter* spp. resistance rate and ciprofloxacin utilization. **J Antibiot** doi:10.1038/ja.2013.123. IF 2,191
33. Nikolic VN, Jankovic SM, Velickovic-Radovanović R, Apostolović S, Stanojevic D, Zivanovic S, Stefanovic N, Pesic S, Jevtovic-Stoimenov T, Djuric J, Markovic V, Milovanovic JR. Population pharmacokinetics of carvedilol in patients with congestive heart failure. **J Pharm Sci** 2013;102(8):2851-2858. IF 3,130
34. Karan-Djurasevic T, Palibrk V, Zukic B, Spasovski V, Glumac I, Colovic M, Colovic N, Jurisc V, Scorilas A, Pavlovic S, Tosic N. Expression of Bcl2L12 in chronic lymphocytic leukemia patients: association with clinical and molecular prognostic markers. **Med Oncol** 2013; 30(1):405. IF 2,147
35. Jurisc V, Pavlovic S, Colovic N, Colovic M. Possibility of transformation of primary myelofibrosis to ALL without JAK2V617F mutation. **Med Oncol** 2013; 30(1):398. IF 2,147
36. Jakovljevic M. Resource Allocation Strategies in Southeastern European Health Policy. **European Journal of Health Economics** 2013;14(2):153-159. IF 2,095
37. Djordjevic N, Carrillo JA, van den Broek MPJ, Kishikawa J, Roh HK, Bertilsson L, Aklillu E. Comparisons of CYP2A6 genotype and enzyme activity between Swedes and Koreans. **Drug Metab Pharmacokinet** 2013; 28(2):93-97 IF 2,071
38. 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. **Clin Rheumatol** 2013; 32(7):1053-1058 IF 2,037


- 
39. Vuletić A, Jurišić V, Jovanić I, Milovanović Z, Nikolić S, Konjević G. Distribution of several activating and inhibitory receptors on CD3(-)CD56(+) NK cells in regional lymph nodes of melanoma patients. *J Surg Res* 2013; **183(2):860-868**. IF 2,018
40. Jakovljević M, Riegler A, Jovanović M, Djordjević N, Patek K, Lesch O, Walter H. Serbian and Austrian alcohol-dependent patients: a comparison of two samples regarding therapeutically relevant clinical features. *Alcohol and alcoholism* 2013; **48(4):505-508**. IF 1,956
41. Radenković S, Konjević G, Jurisić V, Karadžić K, Nikitović M, Gopcević K. Values of MMP-2 and MMP-9 in Tumor Tissue of Basal-Like Breast Cancer Patients. *Cell Biochem Biophys* DOI 10.1007/s12013-013-9701-x IF 1,912
42. Matović ZD, Jeremić MS, Jelić RM, Zlatar M, Jakovljević IZ. Configurational, LFDFT and NBO analysis of chromium(III) complexes of edta-type ligands. *Polyhedron* 2013; **55:131-143** IF 1,813
43. Toncev S, Sretenović S, Mitrović S, Toncev G. An unusual case of aneurysmal tibial nerve compression detected in ED. *Am J Emerg Med* 2013; **31(7):1155.e1-3**. IF 1,704
44. Knežević MZ, Djordjević VV, Janković SM, Djordjević VM. Influence of dialysis modality and membrane flux on insomnia severity in hemodialysis patients. *Nephrology* 2013 doi: 10.1111/nep.12131. IF 1,688

- 
45. D.P. Dimitrijević, V.V. Glođović, 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,N0-di-S,S-(2,20-dibenzyl)acetic acid. Crystal structure of O,O0-dipropyl-ethylenediamine-N,N0-di-S, S-(2,20-dibenzyl)acetate dihydrochloride. **Inorganica Chimica Acta** 2013; 402:83–89. IF 1,687
46. Mijatović A, B. Šmit, A. Rilak, B. Petrović, D. Čanović, Ž. D. Bugarčić. NMR kinetic studies of the interactions between [Ru(terpy)(bipy)(H₂O)]²⁺ and some sulfur-donor ligands. **Inorg Chim Acta** 2013; 394:552–557 IF 1,687
47. Mijatovic AM, Jelic RM, Bogojeski J, Bugarcic ZD, Petrovic BV. Kinetics, mechanism, and equilibrium studies of the reactions between a ruthenium(II) complex and some nitrogen- and sulfur-donor nucleophiles. **Monatshefte Fur Chemie** 2013; 144(10):1489-1498 IF 1,629
48. I. Nikolic, M. Mitrovic, I. Zelen, M. Zaric, T. Kastratovic, M. Stanojevic, M. Nenadovic, T. Stojanovic. Inhibitory role of monovalent ions on rat brain cortex adenylyl cyclase activity. *Journal of Enzyme Inhibition and Medicinal Chemistry*. 2013; 28(5):1061-6. IF 1,617
49. Ranković B, Kosanić M , Manojlovic N, Rančić A, Stanojković T. Chemical composition of Hypogymnia physodes lichen and biological activities of some its major metabolites. **Medicinal Chemistry Research** 10.1007/s00044-013-0644-y IF 1,612
50. Antonijević Dj, Brajkovic D, Nenadovic M, Milovanovic P, Djuric M, Rakocevic Z. An In Vitro Atomic Force Microscopic Study of Commercially Available Dental Luting Materials. **Microscopy Research and Technique** 2013; 76:924–930. IF 1,593


- 
51. O.Vrndic, O. Milosevic-Djordjevic, P. Djurdjevic, D. Jovanovic, Lj. Mijatovic, I. Jeftic, S. Zivancevic-Simonovic. Radioiodine therapy accelerates apoptosis in peripheral blood lymphocytes of patients with differentiated thyroid cancer. **Neoplasma** 2013; 60 (5): 568-575 IF 1,574
52. Radulovic AM, Dondur VT, Vulic PJ, Miladinovic ZP, Ciric-Marjanovic GN, Dimitrijevic RZ. Routes of synthesis of nepheline-type polymorphs: An influence of Na-LTA bulk composition on its thermal transformations. **Journal of Physics and Chemistry of Solids** 2013; 74(9):1212-1220 IF 1,527
53. M Ilic, S. Obradovic. Vaccine-associated paralytic poliomyelitis – case report. **Japanese Journal of Infectious Diseases** 2013 *in press* IF 1,507
54. Boskovic M, Djokovic J, Grubor I, Guzvic V, Jakovljevic B, Jurisevic M, Ljubisic D, Mijajlovic M, Milicevic I, Milovanovic M, Nikolic L, Nikolic M, Peric S, Petrovic A, Petrovic J, Radonjic K, Simonovic L, Simovic M, Stojanovic S, Stojic I, Tomovic J, Vranic S, Vucicevic K, Zdravkovic A, Jankovic S. PhD Students' Awareness of Research Misconduct. **J Empir Res Hum Res Ethics** 2013; 8(2):163-164. IF 1,486
55. Filipovic N, Nikolic D, Saveljic I, Tanaskovic I, Zdravkovic N, Zivanovic A, Arsenijevic P, Jeremic B, Arsenijevic S. Computer simulation of cervical tissue response to a hydraulic dilator device. **Theor Biol Med Model** Doi: 10.1186/1742-4682-10-64 IF 1,461
56. Jovanović Z, Jovanović S. Comparison of the effects of cumene hydroperoxide and hydrogen peroxide on Retzius nerve cells of the leech *Haemopsis sanguisuga*. **Exp Anim** 2013; 62(1):9-17. IF 1,456

- 
57. VV. Jevtić, M. Pešić, **GP. Radić**, N. Vuković, S. Sukdolak, O. Klisurić, A. Podolski-Renić, N. Tanić, S.R. Trifunović. Synthesis, characterization and cytotoxicity of a new palladium(II) complex with a coumarin-derived ligand. Crystal structure of 4-hydroxy-3-(1-(p-tolylimino)ethyl)-2H-chromen-2-one-palladium(II) complex. **Journal of Molecular Structure** 2013; 1040:216-220 IF 1,404
58. Stevanovic DD , Pejovic AZ , Damljanovic IS, **Vukicevic MD**, Dobrikov G, Dimitrov V, Denic MS, Radulovic NS, Vukicevic RD. Electrochemical Phenylselenoetherification as a Key Step in the Synthesis of (+/-)-Curcumene Ether. **Helvetica Chimica Acta** 2013; 96(6):1103-1110. IF 1,383
59. **Vrندیć OB**, **Milošević-Djordjević OM**, Mijatović Teodorović LC, Jeremić MZ, Stošić IM, Grujičić DV, **Zivancević Simonović ST**. Correlation between micronuclei frequency in peripheral blood lymphocytes and retention of ¹³¹I in thyroid cancer patients. **Tohoku J Exp Med** 2013; 229(2):115-124 IF 1,367
60. Obradovic J, **Jurisić V**, Tosic N, Mrdjanovic J, Perin B, Pavlovic S, Djordjevic N. Optimization of PCR Conditions for Amplification of GC-Rich EGFR Promoter Sequence. **J Clin Lab Anal** 2013; 27(6):487-93. IF 1,356
61. **Milošević-Djordjević O**, Stošić I, Stanković M, Grujičić D. Comparative study of genotoxicity and antimutagenicity of methanolic extracts from *Teucrium chamaedrys* and *Teucrium montanum* in human lymphocytes using micronucleus assay. **Cytotechnology** 2013; 65(5):863-869 1,315
62. D. Grujičić, I. Stošić, M. Kosanić, T. Stanojković, B. Ranković, **O. Milošević-Djordjević**. Evaluation of in vitro antioxidant, antimicrobial, genotoxic and anticancer activities of lichen *Cetraria islandica*. **Cytotechnology** DOI 10.1007/s10616-013-9629-4 IF 1,315

- 
63. M. Ilic, H. Vlajinac, J. Marinkovic. Cigarette smoking and breast cancer: case-control study. **Asian Pac J Cancer Prev 2013 in press IF 1,271**
64. Ilic M, Prodovic T, Milosavljevic Z, Ljujic B. Mortality from stomach cancer in serbia, excluding the province of Kosovo, in the 1991-2009 period. **Asian Pac J Cancer Prev 2013; 14(3):2067-2070. IF 1,271**
65. Ilic M, Vlajinac H, Marinkovic J, Kocev N. Pancreatic cancer mortality in Serbia from 1991-2010 - a joinpoint analysis. **Croat Med J 2013; 54(4):369-375. IF 1,250**
66. Jakovljevic B.M, Mijailovic D.Z, Popovska Jovicic D.B, Canovic S.P, Gajovic M.O, Jovanovic R.M, Petrovic S.D, Milovanovic Z.O, Djordjevic D.N. Assesment of Viral Genotipe Impact to the Cost-Effectiveness and Overall Costs of Care for Peg-Interferon-2a+Ribavirine treated Chronic Hepatitis C Patients. **Hepat Mon 2013; 13(6): e6750 IF 1,245**
67. Apostolovic S, Stanojevic D, Lainscak M, Gelbrich G, Jankovic-Tomasevic R, Pavlovic M, Djordjevic-Radojkovic D, Salinger-Martinovic S, Putnikovic B, Radovanovic S, Waagstein F, Tomasevic M, Tahirovic E, Inkrot S, Musial-Bright L, Düngen HD. Regional differences among female patients with heart failure from The Cardiac Insufficiency Bisoprolol Study in ELDerly (CIBIS ELD). **Cardiol J doi: 10.5603/CJ.a2013.0117. IF 1,147**
68. Zivkovic V, Djuric D, Turjacanin-Pantelic D, Marinkovic Z, Stefanovic D, Srejavic I, Jakovljevic V. The effects of cyclooxygenase and nitric oxide synthase inhibition on cardiodynamic parameters and coronary flow in isolated rat hearts. **Exp Clin Cardiol 2013;18(2):e102-110. IF 1,100**

- 
69. Jakovljevic M, Djordjevic V, Markovic V, Milovanovic O, Rancic N, Cupara S. Cross-sectional survey on CAM awareness among health care professionals and students using CHBQ questionnaire in a Balkan country. **Chin J Integr Med** 2013; 19(9):650-655. IF 1,059
70. Ilic M, Vlajinac H, Marinkovic J, Vasiljevic S. Joinpoint regression analysis of female breast cancer mortality in Serbia 1991-2010. **Women Health** 2013; 53(5):439-450 IF 1,054
71. B Muric, D Pantelic, D Vasiljevic, B Zarkov, B Jelenkovic, S Pantovic, M Rosic. Sensitized gelatin as a versatile biomaterial with tailored mechanical and optical properties. **Phys Scr** doi:10.1088/0031 8949/2013/T157/014018 IF 1,032
72. Jeremic M, Matovic M, Jankovic SM, Milose M, Novakovic M, Spasojevic-Tisma V, Urosevic V. Comparison of three methods used for measurement of radioiodine fixation in thyroid gland of mice. **Nuclear Technology and Radiation Protection** 2013; 28(2):225-231. IF 1,000
73. Djordjevic Z, Folic M, Ruzic Zecevic D, Ilic G, Jankovic S. Risk factors for carbapenem-resistant Pseudomonas aeruginosa infection in a tertiary care hospital in Serbia. **J Infect Dev Countr** 2013; 7(9):686-690. IF 0,996
74. M. Ilic. Abortion and breast cancer: case-control study. **Tumori in press** IF 0,922
75. Jovanović Z, Jovanović S. Toxicity induced by cumene hydroperoxide in leech Retzius nerve cells: the protective role of glutathione. **Folia Biol (Krakow)** 2013; 61(1-2):93-100. IF 0,889
76. Zivkovic V, Lazarevic P, Djuric D, Cubrilo D, Macura M, Vuletic M, Barudzic N, Nesic M, Jakovljevic V. Alteration in basal redox state of young male soccer players after a six-month training programme. **Acta Physiol Hung** 2013; 100(1):64-76. IF 0,882


- 
77. I. Simić, V. Zdravković, R. Vučić, V. Miloradović, N. Jagić, V. Irić-Ćupić, V. Ignjatović, M. Petrović. Fractional flow reserve in patients with intermediate values of Duke Treadmill score and borderline coronary lesions. **Arch Biol Sci** 2013; 65(4):1285-1292. IF 0,791
78. Jeremić D, Kocić S, Vulović M, Sazdanović M, Sazdanović P, Jovanović B, Jovanović J, Milanović Z, Donović N, Simović A, Parezanović-Ilić K, Maliković A, Toševski J, Živanović-Mačužić I. Anthropometric study of the facial index in population of central Serbia. **Arch Biol Sci** 2013; 65(3):1163 – 1168 IF 0,791
79. Sazdanovic M, Mitrovic SLj, Zivanovic-Macuzic I, Jeremic D, Tanaskovic I, Milosavljevic ZV, Malikovic A, Ognjanovic N, Sazdanovic P, Jovanovic B, Jovanovic J, Todorovic MS, Tosevski J. Sexual Dimorphism of Medium-Sized Neurons with Spines in Human Nucleus Accumbens. **Archives of Biological Sciences** 2013; 65(3):1149-1155 IF 0,791
80. Simic I, Zdravkovic V, Davidovic G, Iric-Cupic V, Vucic R, Tasic M, Ignjatovic V. Fractional flow reserve of intermediate lesions on collateral donor coronary arteries after myocardial infarction. **Arch Biol Sci** 2013; 65(2): 571-576. IF 0,791
81. S. Arsenijević, B. Ljujić, I. Stošić, D. Grujičić, D. Marinković, O. Milošević-Djordjević. Polymorphisms of the GSTT1 and GSTM1 genes in women of central Serbia-absence of association with uterine myoma. **Archives of Biological Science** 2013; 65(2):415-420. IF 0,791
82. 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 IF 0,761

- 
83. M. Ilic, H. Vlajinac, J. Marinkovic, Z. Blazic. Mortality from cancer of the lung in Serbia. *J BUON* 2013; 18(3): 723-727 IF 0,761
84. D Aleksic, D Djokic, I Golubicic, V Jakovljevic, DM Djuric. Homocysteine concentration in children with malignant disease. *J BUON* 2013; 18(4) *in press* IF 0,761
85. Ignjatovic VD, Matovic MD, Vukomanovic VR, Jankovic SM, Džodić RR. Is there a link between Hashimoto's thyroiditis and primary hyperparathyroidism? A study of serum parathormone and anti-TPO antibodies in 2267 patients. *Hell J Nucl Med* 2013;16(2):86-90. IF 0,679
86. Radovanovic AM, Cupara SM, Popovic SLj, Tomovic MT, Slavkovska VN, Jankovic SM. Cytotoxic effect of *Potentilla reptans* L. rhizome and aerial part extracts. *Acta Poloniae Pharmaceutica – Drug Research* 2013; 70(5): 851–854. IF 0,665
87. G. Mihajlovic, S. Đukić-Dejanović, S. Janković, V. Janjić, M. Borovčanin, N. Jovanović Mihajlović, B. Radmanović. Pharmacoepidemiological and pharmacoconomical aspects of pharmacological treatment at Psychiatric Clinic of Clinical Centre Kragujevac. *Psychiatria Danubina in press* IF 0,633
88. Simanic I, Teofilovski M, Paspalj D, Radotic M, Djordjevic D, Zivkovic V, Jakovljevic V. Hyperbaric oxygenation accelerates prosthetic rehabilitation of lower limb amputees. *Undersea Hyperb Med* 2013; 40(3): 289-297. IF 0,586
89. Jakovljevic S, Spasic M, Radovanovic D, Protrka Z, Azanjac G, Mitrovic S. Pure primary osteosarcoma of the breast: case report. *European Journal of Gynaecological Oncology in press* IF 0,577

- 
90. Filipovic ND, Isailovic V, Nikolic D, Peulic AS, Mijailovic N, Petrovic S, Cukovic S, Vulovic R, Matic A, **Zdravkovic ND**, Devedzic GB, Ristic BM. Biomechanical Modeling of Knee for Specific Patients with Chronic Anterior Cruciate Ligament Injury. **Computer Science and Information Systems 2013; 10 (1):525-545 IF 0,549**
91. Peulic AS, Milojevic N, Jovanov ES, Radovic MD Saveljic I, **Zdravkovic ND**, Filipovic ND. Modeling of Arterial Stiffness using Variations of Pulse Transit Time. **Computer Science and Information Systems 2013; 10(1):547-565 IF 0,549**
92. **V. Zdravkovic, V. Mladenovic**, M. Colic, D. Bankovic, **Z. Lazic, M. Petrovic, I. Simic, S. Knezevic, S. Pantovic, A. Djukic, N. Zdravkovic**. NT-proBNP for prognostic and diagnostic evaluation in patients with acute coronary syndromes. **Kardiologia Polska 2013; 71(5): 472–479. IF 0,536**
93. Marković Z.S, Manojlović N.T, Jeremić S.R, Živić M. HPLC, UV-Vis and NMR spectroscopic and DFT characterization of purpurin isolated from *Rubia tinctorum* L. **Hemijska industrija 2013; 67(1):77-88. IF 0,463**
94. **Ilić M**, Marković Denić Lj. Repeated prevalence studies of nosocomial infections in one University hospital in Serbia. **Collegium Antropologicum in press IF 0,414**
95. D. Grujičić, S. Arsenijević, D. Marinković, **O Milošević-Djordjević**. Inter-individual variance in micronuclei frequency in lymphocytes of patients with cervical insufficiency. **Genetika 2013; 45(2): 433-439. IF 0,372**
96. Becker-Kojić ZA, Ureña-Peralta JR, Saffrich R, Rodriguez-Jiménez FJ, Rubio MP, Rios P, Romero A, Ho AD, **Stojković M**. A Novel Human Glycoprotein ACA is an Upstream Regulator of Human Hematopoiesis. **Bull Exp Biol Med 2013; 155(4):536-551. IF 0,341**
97. Becker-Kojić ZA, Ureña Peralta JR, Zipančić I, Rodriguez-Jiménez FJ, Rubio MP, Stojković P, Roselló MG, **Stojković M**. Activation by ACA Induces Pluripotency in Human Blood Progenitor Cells. **Bull Exp Biol Med 2013; 155(4):552-567. IF 0,341**


- 
98. Mijailovic M, Lukic S, Laudanovic D, Folic M, Folic N, Jankovic S. Effects of nimodipine on cerebral vasospasm in patients with aneurysmal subarachnoid hemorrhage treated by endovascular coiling. **Adv Clin Exp Med** 2013; 22(1):101-109. IF 0,293
99. Ignjatovic-Ristic DI, Hinic DV, Jakovljevic MB, Fountoulakis K, Siepera M, Rancic N. A Ten-Year Study of Depressive Symptoms in Serbian Medical Students. **Acta Clinica Croatica** 2013; 52(2):157-163 IF 0,280
100. B. Ristic, N. Rancic, M. Maksimovic, D. Ignjatovic-Ristic. The influence of alcohol intoxication on the severity of injuries suffered by drivers in road traffic accidents. **Eur J Trauma Emerg Surg** 2013; 39:363-368 IF 0,263
101. Ristic P, Bokonjic DR, Zivkovic VI, Jakovljevic VLj, Zdravkovic M, Pejovic J, Ristic DV, Mladenovic JLj. Subcutaneous adipose tissue measurements and better metabolic prediction. **Central European Journal of Medicine** 2013; 8(2):237-243. IF 0,262
102. Milovanovic JR, Jankovic SM. Population pharmacokinetic of antiepileptic drugs in different populations. **Cent Eur J Med** 2013; 8(4): 383-391. IF 0,262
103. V. Stojanov, K. Paunović, B. Jakovljević, D. Lović, V. Jurisić. Blood pressure categories and mortality during a thirty-six-year follow-up. **Central European Journal of Medicine** 2013; 8(2):229-236. IF 0,262
104. Arsenijevic M, Mitrovic S, Milosavljevic M, Petrovic M, Djurdjevic P, Milislavljevic S. A rare case of coexistent intralobar and extralobar pulmonary sequestration. **Cent Eur J Med** 2013; 8(1):103-106 IF 0,262
105. Andjelkovic MV, Mladenovic VS, Djukic ALj, Jankovic SM. Cushing's syndrome diagnosed after delivery: a case report. **Cent Eur J Med** 2013; 8(5): 674-8. IF 0,262

- 
106. Z. Protrka, A. Dimitrijevic, T. Kastratovic, J. Djuric, P. Arsenijevic, T. Novakovic, MZ. Milosavljevic. Prenatally diagnosed omphalocele at 11 weeks gestation – a case report. **Central European Journal of Medicine** DOI: 1024.78/s11536-012-0134-5. IF 0,262
107. GD. Radosavljević, IP. Jovanović, TV. Kanjevac, NN. Arsenijević. The role of regulatory T cells in modulation of anti-tumor immune response. **Srp Arh Celok Lek** 2013;142(3-4):262-267. IF 0,228
108. Stojković A, Radlović N, Vuletić B, Nestorović B, Obradović S, Leković Z, Vujić A. Presentation of an Infant with Nutritional Deficit Dermatitis as the Initial Manifestation of Cystic Fibrosis. **Srp Arh Celok Lek** *in press* IF 0,228
109. Ravanic DB. Strukturni korelati licnosti kod posttraumatskog stresnog poremećaja (PTSP) izazavanog ratnim dejstvima. **Srp Arh Celokup Lek** *in press* IF 0,228
110. S. Jovanović, G. Zlatanović, Z. Jovanović, F. Radotić. Clinical profile of presumed and definitive ocular sarcoidosis. **Srp Arh Celok Lek** 2013; 141(1-2):13-6. IF 0,228
111. Aleksandric SB, Stojkovic SM, Tomasevic M, Kostic J. Banovic MD, Menkovic N, Ostojic MC. Primary Percutaneous Coronary Intervention in a Patient with Right Internal Mammary Artery Graft Originating from Arteria Lusoria Dextra. **Srp Arh Celok Lek** 2013; 141(3-4):223-227 IF 0,228
112. Milovanović S, Jovanović A, Jasović-Gasić M, Ilanković N, Dunjić D, Lakić A, Djuikić-Dejanović S, Nenadović M, Randjelović D, Milovanović D. Development of forensic psychiatry in Serbia. **Srp Arh Celok Lek** 2013; 141(5-6):415-21. IF 0,228
113. Jovanović S, Zlatanović G, Jovanović Z, Radotić F. Clinical profile of presumed and definitive ocular sarcoidosis. **Srp Arh Celok Lek** 2013; 141(1-2):13-6. IF 0,228

- 
114. Raketec D, Stamatovic Gajic B, Gajić T, Jovanovic M. Women and Addiction (Alcohol and Opiates): Comparative Analysis of Psychosocial Aspects. **Srp Arh Celok Lek** 2013; 141(9-10):648-652. IF 0,228
115. A. Vuković, D. Marković, B. Petrović, M. Apostolović, R. Golijanin, T. Kanjevac, B. Stojković, T. Perić, D. Blagojević. Epidemiološke odlike povreda zuba kod dece u Srbiji. **Srp Arh Celok Lek** 2013;141(11-12):744-749 IF 0,228
116. D. Lončar, M. Varjačić, S. Arsenijević. Significance of pregnancy-associated plasma protein A (PAPP-A) concentration determination in the assessment of final outcome of pregnancy. **Vojnosanit Pregl** 2013; 70(1): 46–50. IF 0,210
117. Stojanović J, Belić B, Mitrović S, Stanković P, Stojanović S, Erdevički Lj, Živić Lj, Arsenijević S. Primary nasal tuberculosis: a case report. **Vojnosanit Pregl** 2013; 70(8):778-780 IF 0,210
118. Belić B, Mitrović S, Arsenijević S, Erdevički Lj, Stojanović J, Stojanović S, Stplić R. Nasal septum extramedullary plasmacytoma: a case report. **Vojnosanit Pregl** 2013; 70(2):221-224. IF 0,210
119. D.R. Milovanovic, V. Janjic, D. Ruzic Zecevic, D. Loncar, O. Laban, M. Stepanovic, M. Varjadic, S. Obradovic, S. Djukic Dejanovic, S. Jankovic. Zuclopenthixol decanoate in pregnancy: successful outcomes in two consecutive offsprings of the same mother. **Vojnosanit Pregl** 2013; 70(5):526-529 IF 0,210
120. AM. Simović, JLj. Košutić, SM. Prijić, JB. Knežević, AJ. Vujić, ND. Stojanović. The role of biochemical markers as early indicators of cardiac damage and prognostic parameters of perinatal asphyxia. **Vojnosanit Pregled** *in press* IF 0,210

- 
121. **Kostić M**, Jovanović S, Tomović M, Popović Milenković M, **Janković SM**. Cost-effectiveness analysis of tocilizumab in combination with metotrexate for rheumatoid arthritis: a Markov model based on data from a Balkan country in socio economic transition. **Vojnosanit Pregl 2014; 71(2) in press IF 0,210**
122. Prelević R, **Stojadinović MM**, Simić D, Spasić A, Petrović N. Scoring system development for prediction extravesical bladder cancer. **Vojnosanit Pregl in press IF 0,210**
123. **Ilic M**, Radevic S, Stefanovic V, Cirkovic T, Zurovac T, Savic B, Kovacevic V. Mortality of lip, oral cavity and pharynx malignant tumours in Serbia, excluding the Province of Kosovo, in 1991-2009 period. **Vojnosanit Pregl 2013; 70(2): 189–194 IF 0,210**
124. **M. Matovic**. Preparation for radioiodine therapy: how to increase therapeutic efficacy and accelerate unbound radioiodine excretion. **Vojnosanit Pregl 2013; 70(5): 504–510. IF 0,210**
125. D. Ristić, M. Vukosavljević, B. Draganić, V. Cerović, N. Petrović, **M. Jančićjević Petrović**. The effect of intravitreal administration of bevacizumab on macular edema and visual acuity in age-related macular degeneration with subfoveal choroidal neovascularisation. **Vojnosanit Pregl 2013; 70(7):660-663. IF 0,210**
126. N. Stamatović, S. Matić, **Z. Tatić**, A. Petković-Ćurčin, D. Vojvodić, M. Rakić. Impact of dental implant insertion method on the peri-implant bone tissue – An experimental study. **Vojnosanit Pregl 2013; 70(9): 807–816. IF 0,210**
127. **V. Biocanin**, Lj. Todorovic. Coronectomy of two neighbouring ankylosed mandibular teeth. A case report. **Vojnosanit Pregl 2013 in press IF 0,210**

- 
128. Jovanović S, **Jovanović Z**, Paović J, Stanković Čeperković V, Pešić S, Marković V. Two cases of uveitis masquerade syndrome caused by bilateral intraocular large B-cell lymphoma. **Vojnosanit Pregl** 2013; 70 (12): 1151-1154. IF 0,210
129. Ristić D, Vukosavljević M, Draganić B, Cerović V, Petrović N, **Janićijević-Petrović M**. The effect of intravitreal administration of bevacizumab on macular edema and visual acuity in age-related macular degeneration with subfoveal choroidal neovascularisation. **Vojnosanit Pregl** 2013; 70(7):660-663. IF 0,210
130. Ranković A, Rancić N, **Jovanovic M**, Ivanović M, **Gajović O**, **Lazić Z**, **Jakovljević M**. Letter to the editor: Impact of imaging diagnostics on the budget--are we spending too much? **Vojnosanit Pregl** 2013; 70(7):709-711. IF 0,210
131. **Lj. Zivic**, D. Jovanovic, S. Stojanović. Antrochoanal polyp of unusual size. **Med Glas Ljek komore Zenicko-doboj kantona** 2013;10(1):185-187 IF 0,202
132. Grujović Z, **Ilić M**. Surgical site infections in orthopedic patients; prospective cohort study in one university hospital in Serbia. **Med Glas Ljek komore Zenicko-doboj kantona** 2013; 10(1): 148-151 IF 0,202
133. Pantović F, **Stojković A**, Paunović M, Savić D, **Bušetić-Simović A**. Diaphragmatic defect or pulmonary sequestration in five years old boy. **Med Glas Ljek komore Zenicko-doboj kantona** 2013;10(2):403-404. IF 0,202
134. **Lazarević P**, Stanojević D, Dukić A, Bujanja I, Bujanja D, Mladenović V, Krstić V. The analysis of factors associated with improved glycemic control in patients with insulin-requiring type 2 diabetes mellitus after treatment. **Med Glas Ljek komore Zenicko-doboj kantona** 2013; 10(1):86-92. IF 0,202
135. **Davidovic G**, **Iric-Cupic V**, Milanov S. Associated influence of hypertension and heart rate greater than 80 beats per minute on mortality rate in patients with anterior wall STEMI. **Int J Clin Exp Med** 2013; 6(5): 358-366.


- 
136. V. Zivkovic, V. Jakovljevic, O. Pechanova, I. Srejovic, J. Joksimovic, D. Selakovic, N. Barudzic, D.M. Djuric. Effects of DL-homocysteine thiolactone on cardiac contractility, coronary flow, and oxidative stress markers in the isolated rat heart: the role of different gasotransmitters. BioMed Research International 2013, Article ID 318471, <http://dx.doi.org/10.1155/2013/318471>
137. Milosavljevic Z, Zelen I, Tanaskovic I, Sazdanovic M. Morphometric analysis of muscularis proper and myenteric plexus of the normal human oesophagus. Age related changes. Folia Morphol 2013; 72(3):223-229.



Радови објављени у осталим научним часописима



- 
1. Davidovic G, Iric-Cupic V, Milanov S, Dimitrijevic A, Petrovic-Janicijevic M. When heart goes „BOOM“ to fast. Heart rate greater than 80 as mortality predictor in acute myocardial infarction. *Am J Cardiovasc Dis* 2013; 3(3):120-128.
 2. Davidovic G, Iric-Cupic V, Milanov S, Simic I, Zivic Z, Janicijevic-Petrovic M. „Obesity paradox“ – fiction or a fact? *Maced J Med Sci* 2013; 6(3):266-272.
 3. Iric-Cupic V, Milanov S, Davidovic G, Zdravkovic V, Vuckovic-Filipovic J, Vucic R, Simic I. Can statins help „Good cholesterol“ to become even better?“ *Maced J Med Sci*. 2013; 6(3):244-250.
 4. Janicijevic-Petrovic MA, Sarenac-Vulovic TS, Janicijevic KM, Vujic DI, Vulovic DD. Congenital blindness and visual impairment cause infection or non infection. *Mater Sociomed* 2013;25(2):101-104.
 5. M.A. Janicijevic-Petrovic, T.S. Sarenac-Vulovic, S. Paunovic, K.M. Janicijevic, D.D. Vulovic, D.I. Vujic. Chlamydial Conjunctivitis - Case Series. *Asian J Med Res* 2013; 2(1): 1-3
 6. Stanojevic D, Stojanovic Tosic J, Djordjevic D. Heart rate modulations in overtraining syndrome. *Ser J Exp Clin Res* 2013; 14(3): 125-133
 7. Petrović D, Trbojević-Stanković J, Stojanović-Marjanović V, Nikolić A, Miloradović V. Sudden cardiac death in hemodialysis patients - assessment of risk factors and prevention. *Ser J Exp Clin Res* 2013; 14(1): 29-32.
 8. Petrovic A, Nikolic I, Zaric M, Zelen I, Jovanovic D, Milosavljevic Z, Kastratovic T, Colic M, Andjelkovic M, Mitrovic M. Serum deprivation induces apoptotic cell death in ThESC cell line. *Ser J Exp Clin Res* 2013; 14(1):23-28.

- 
9. Šarenac-Vulović TS, Vulović DD, Janićijević-Petrović MA, Paunović SS, Janićijević KM. Okluzija retinalne arterije kod trudnice. **PONS - medicinski časopis 2013; 10(2):61-63.**
 10. Cvetkovic M, Nikolić A, Veselinović M, Petrović D. Vaskulitisi malih krvnih sudova bubrega: etiopatogeneza, dijagnostika i lečenje. **Medicinski Časopis 2014; 48(1); doi: 10.5937/mckg 48-3313**
 11. Jaćović S, Petrović D, Nikolić A, Miloradović V, Poskurica M. Kardio-renalni anemija sindrom: etiopatogeneza, klinički značaj i lečenje. **PONS - medicinski časopis 2013; 10(2) у утману**
 12. Petrović D, Đurđević P, Tirmenštajn-Janković B, Živanović M. Mijelomski bubreg: etiopatogeneza, dijagnostika i lečenje. **Timoč Med G 2013; 38(1): 40-9.**
 13. Ignjatović V, Ignjatović V, Ignjatović S, Petrović Nj, Miloradović V, Smiljanić Z, Stojanović-Marjanović V, Petrović D, Ignjatović S, Vukomanović V. Jednogodišnje iskustvo primene PCI sa ugradnjom TAXUS stentova u lečenju višesudovne koronarne bolesti srca u odnosu na aortokoronarnu bajpas operaciju. **Med Čas 2013; 47(2): 55-61.**
 14. Mladenović V, Petrović J, Bujanja D, Đokić I, Đukić S, Veselinović M, Anđelković M, Stefanović S. Hiperprolaktinemija: dijagnoza i principi lečenja. **Medicinski časopis 2013; 47(3): 130-6.**



УЦБЕНИЦИ

1. Petrović D. Akutno oštećenje bubrega u kliničkoj praksi. Fakultet medicinskih nauka u Kragujevcu, Kragujevac, 2013.
2. Petrović D. Hronična bolest bubrega u kliničkoj praksi. Fakultet medicinskih nauka u Kragujevcu, Kragujevac, 2013.

