



МЕДИЦИНСКИ
ФАКУЛТЕТ
УНИВЕРЗИТЕТА У КРГУЈЕВЦУ

ПУБЛИКОВАЛИ СМО

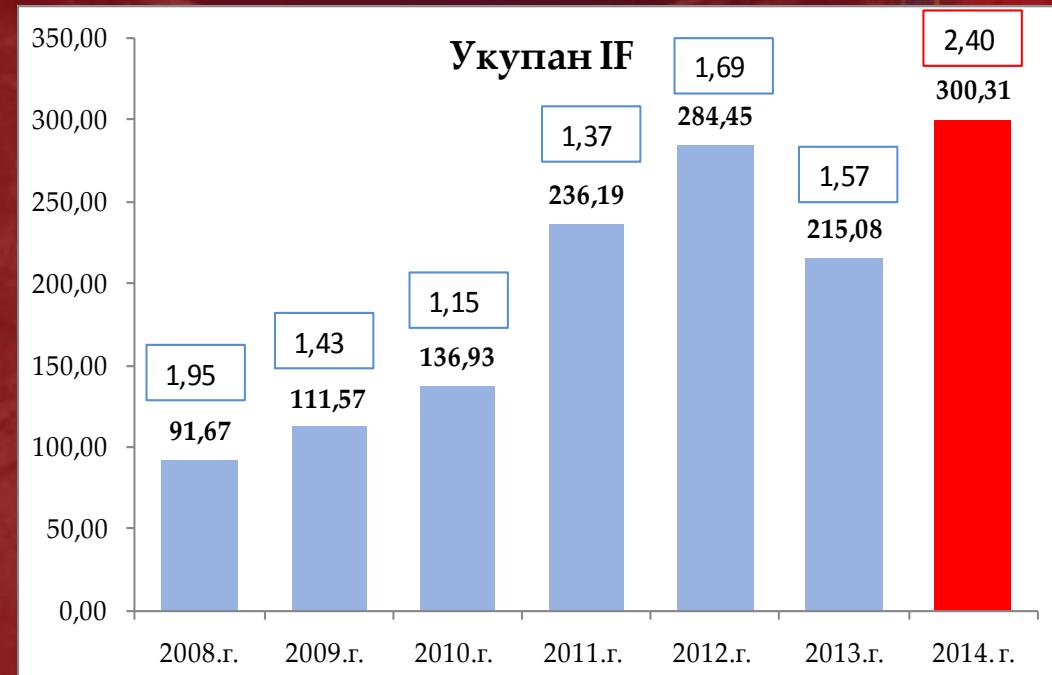
у 2014. години



Укупан број радова са SCI листе



Укупан IF



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.	Офтальмологија	5	1,06
21.	Педијатрија	4	0,85
22.	Физикална медицина и рехабилитација	1	0,791
23.	Социјална медицина	1	0,791
24.	Хигијена са медицинском екологијом	1	0,791
25.	Оториноларингологија	3	0,622
26.	Методологија антропометрије	1	0,586

2014. година

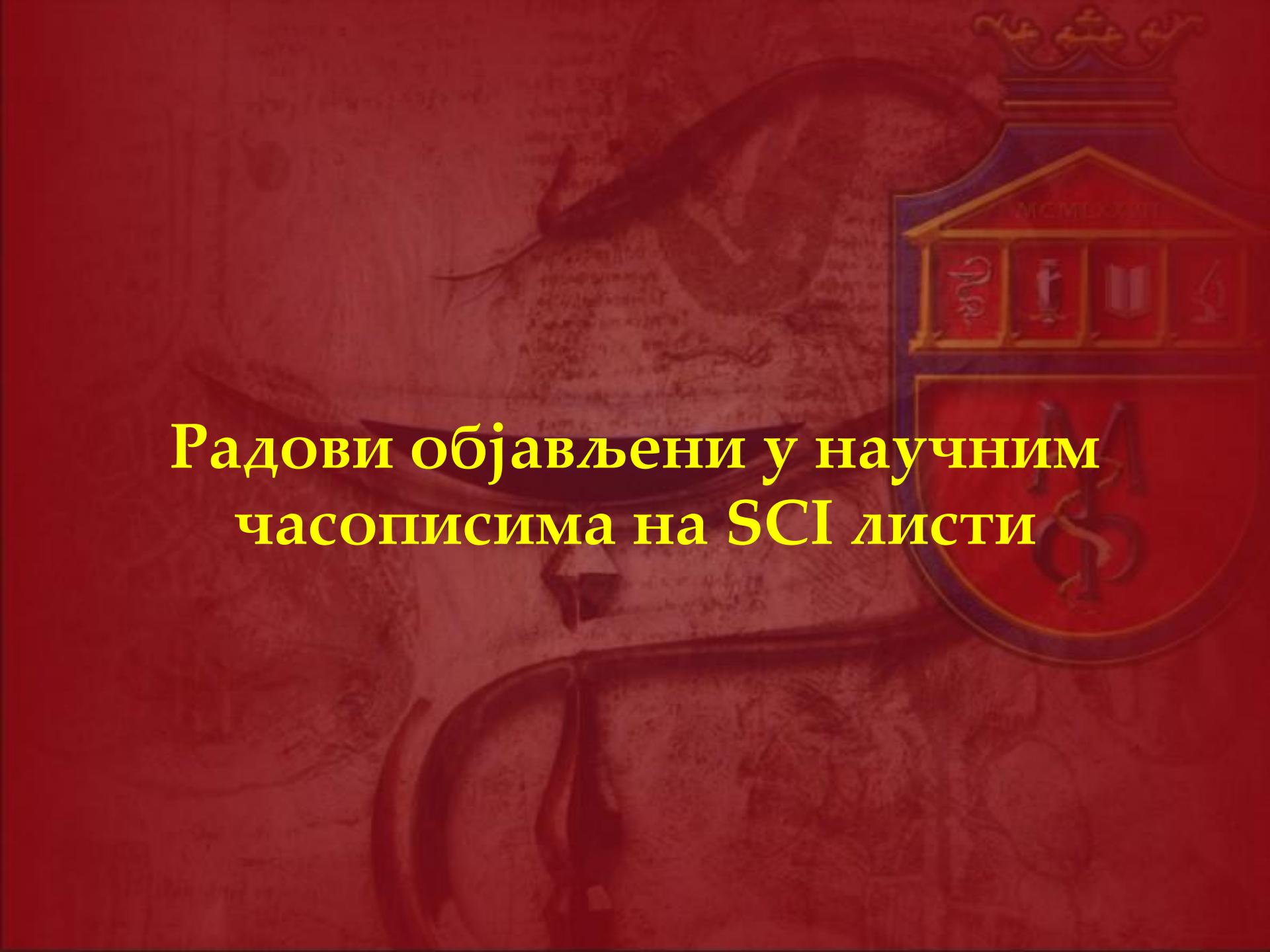
Р.Б.	Предмет или катедра	број радова	укупан IF
1.	Имунологија	20	68,378
2.	Генетика	17	62,329
3.	Радиологија	5	59,481
4.	Фармакологија и Фармација	19	41,487
5.	Патолошка физиологија	19	39,076
6.	Интерна медицина	19	24,473
7.	Хемија	12	23,532
8.	Физиологија	8	18,188
9.	Хирургија	7	11,094
10.	Психијатрија	7	10,780
11.	Патолошка анатомија	8	10,703
12.	Стоматологија	5	9,433
13.	Хистологија	5	9,177
14.	Епидемиологија	6	8,261
15.	Гинекологија и акушерство	6	8,096
16.	Нуклеарна медицина	4	8,083
17.	Биохемија	2	4,125
18.	Дерматовенерологија	2	3,976
19.	Анатомија	3	3,758
20.	Медицинска статистика и информатика	2	2,645
21.	Офтальмологија	2	1,654
22.	Педијатрија	4	1,146
23.	Оториноларингологија	1	0,215

Учешће на пројектима

103 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 28 јуниор
пројекта 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. De Bruyne B, Fearon WF, Pijls NH, Barbato E, Tonino P, Piroth Z, **Jagic N**, Mobius-Winckler S, Rioufol G, Witt N, Kala P, MacCarthy P, Engström T, Oldroyd K, Mavromatis K, Manoharan G, Verlee P, Frobert O, Curzen N, Johnson JB, Limacher A, Nüesch E, Jüni P; FAME 2 Trial Investigators. Fractional flow reserve-guided PCI for stable coronary artery disease. *N Engl J Med*; 371(13):1208-17. IF 54,420
 2. Versporten A, Bolokhovets G, Ghazaryan L, Abilova V, Pyshnik G, Spasojevic T, Korinteli I, Raka L, Kambaralieva B, Cizmovic L, Carp A, **Radonjic V**, Maqsudova N, Celik HD, Payerl-Pal M, Pedersen HB, Sautenkova N, Goossens H; WHO/Europe-ESAC Project Group. Antibiotic use in Eastern Europe: a cross-national database study in coordination with the WHO Regional Office for Europe. *Lancet Infectious Diseases* 2014; 14(5):381-387 IF 19,446
 3. **Volarevic V**, Paunovic V, Markovic Z, Simovic Markovic B, Misirkic-Marjanovic M, Todorović Marković B, **Bobic S**, Vucicevic L, Jovanovic S, **Arsenijevic N**, Holclajtner-Antunović I, Milosavljevic M, Dramicanin M, Kravic-Stevovic T, Cirim D, **Lukic ML**, Trajkovic V. Large Graphene Quantum Dots Alleviate Immune-Mediated Liver Damage. *ACS Nano* DOI: 10.1021/nn502466z IF 12,033
 4. **Lukic ML**, **Pejnovic N**, Lukic A. New insight into early events in type 1 diabetes: role for islet stem cell exosomes. *Diabetes* 2014; 63(3):835-837. IF 8,474
 5. Lukovic D, Valdés-Sánchez L, Sanchez-Vera I, Moreno-Manzano V, **Stojkovic M**, Bhattacharya SS, Erceg S. Astrogliosis promotes functional recovery of completely transected spinal cord following transplantation of hESC-derived oligodendrocyte and motoneuron progenitors. *Stem Cells* 2014; 32(2):594-599. IF 7,133

6. **Volarevic V**, Nurkovic J, **Arsenijevic N**, **Stojkovic M**. Concise review: therapeutic potential of mesenchymal stem cells for the treatment of acute liver failure and cirrhosis. **Stem Cells** 2014; 32(11):2818-23. IF 7,133
7. Armstrong L, Al-Aama J, **Stojkovic M**, Lako M. Concise review: the epigenetic contribution to stem cell ageing: can we rejuvenate our older cells? **Stem Cells** 2014; 32(9):2291-8. IF 7,133
8. **Volarevic V**, Misirkic M, Vucicevic L, Paunovic V, Simovic Markovic B, Stojanovic M, **Milovanovic M**, **Jakovljevic V**, Micic D, **Arsenijevic N**, Trajkovic V, **Lukic ML**. Metformin aggravates immune-mediated liver injury in mice. **Arch Toxicol** 2014; 10.1007/s00204-014-1263-1 IF 5,078
9. **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** 2014; 134(7):1669-16682. IF 5,007
10. **Volarevic V**, Markovic BS, **Bobic S**, Stojanovic M, Nilsson U, Leffler H, Besra GS, **Arsenijevic N**, Paunovic V, Trajkovic V, **Lukic ML**. Gal-3 regulates the capacity of dendritic cells to promote NKT cell-induced liver injury. **Eur J Immunol** 2014 doi: 10.1002/eji.201444849. IF 4,518
11. 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** 2014; 23(1):1-4. IF 4,202

- 
12. Mrkalić EM, Jelić RM, Klisurić OR, Matović ZD. Synthesis of novel palladium(II) complexes with oxalic acid diamide derivatives and their interaction with nucleosides and proteins. Structural, solution, and computational study. **Dalton Trans** 2014; 43(40):15126-37. IF 4,097
 13. Simonovic SZ, Mihaljevic O, Majstorovic I, Djurdjevic P, Kostic I, Djordjevic OM, Teodorovic LM. Cytokine production in peripheral blood cells of patients with differentiated thyroid cancer: elevated Th2/Th9 cytokine production before and reduced Th2 cytokine production after radioactive iodine therapy. **Cancer Immunol Immunother** 2014; DOI 10.1007/s00262-014-1619-7 IF 3,943
 14. Barbato E, Salinger-Martinovic S, Sagic D, Beleslin B, Vrolix M, Neskovic AN, Jagic N, Verheye S, Mehmedbegovic Z, Wijns W. A first-in-man clinical evaluation of Ultimaster, a new drug-eluting coronary stent system: CENTURY study. **EuroIntervention** 2014 doi: 10.4244/EIJY14M08_06. IF 3,758
 15. D. Ristić-Ignjatović, D. Hinić, D. Bessonov, H.S. Akiskal, K.K. Akiskal, B. Ristić. Towards validation of the short TEMPS-Ainson-clinical adult population in Serbia. **Journal of Affective Disorders** 2014; 164:43–49. IF 3,705
 16. Jiang Y, Habibollah S, Tilgner K, Collin J, Barta T, Al-Aama JY, Tesarov L, Hussain R, Trafford AW, Kirkwood G, Sernagor E, Eleftheriou CG, Przyborski S, Stojković M, Lako M, Keavney B, Armstrong L. An induced pluripotent stem cell model of hypoplastic left heart syndrome (HLHS) reveals multiple expression and functional differences in HLHS-derived cardiac myocytes. **Stem Cells Transl Med** 2014; 3(4):416-23 IF 3,596

- 
17. Gómez-Villafuertes R, Rodríguez-Jiménez FJ, Alatrue-Agudo A, **Stojkovic M**, Miras-Portugal MT, Moreno-Manzano V. Purinergic receptors in spinal cord-derived ependymal stem/progenitor cells and its potential role in cell-based therapy for spinal cord injury. **Cell Transplant DOI:** <http://dx.doi.org/10.3727/096368914X682828> IF 3,570
 18. **M. Ilic**, I. Ilic. Malignant lymphatic and hematopoietic neoplasms mortality in Serbia, 1991-2010: a joinpoint regression analysis. **PLoS One** 2014; 9(10):e109379. doi: 10.1371/journal.pone.0109379. IF 3,534
 19. **Jakovljevic M, Jovanovic M**, Rancic N, Vyssoki B, **Djordjevic N**. LAT Software Induced Savings on Medical Costs of Alcohol Addicts' Care - Results from a Matched-Pairs Case-Control Study. **PLoS One** 2014; 9(11):e111931 IF 3,534
 20. Pejovic AZ, Denic MS, Stevanovic DD, Darnjanovic I, **Vukicevic MD**, Kostova K, Tavlinova-Kirilova M, Randjelovic PJ, Stojanovic NM, Bogdanovic GA, Blagojevic PD, D'hooghe M, Radulovic NS, Vukicevic RD. Discovery of anxiolytic 2-ferrocenyl-1,3-thiazolidin-4-ones exerting GABA(A) receptor interaction via the benzodiazepine-binding site. **Eur J Med Chem** 2014; 83:57-73. IF 3,432
 21. Ilić DR, Jevtić VV, **Radić GP**, Arsikin K, Ristić B, Harhaji-Trajković L, Vuković N, Sukdolak S, Klisurić O, Trajković V, Trifunović SR. Synthesis, characterization and cytotoxicity of a new palladium(II) complex with a coumarine-derived ligand. **Eur J Med Chem** 2014; 74:502-508. IF 3,432
 22. **Pantic JM**, Mechkarska M, **Lukic ML**, Conlon JM. Effects of tigerinin peptides on cytokine production by mouse peritoneal macrophages and spleen cells and by human peripheral blood mononuclear cells. **Biochimie** 2014; 101:83-92. IF 3,123

- 
23. **Zaric M, Mitrovic M, Nikolic I, Baskic D, Popovic S, Djudjevic P, Milosavljevic Z, Zelen I.** Chrysin Induces Apoptosis in Peripheral Blood Lymphocytes Isolated from Human Chronic Lymphocytic leukemia. *Anticancer Agents Med Chem* 2014; DOI: 10.2174/1871520614666140924123116 IF 2,939
24. **Jankovic SM.** Pharmacokinetics of selective β 1-adrenergic blocking agents: prescribing implications. *Expert Opin Drug Metab Toxicol* 2014; 10(9):1221-1229. IF 2,934
25. **S.M. Jankovic, D. Ignjatovic Ristic.** Is bioavailability altered in generic versus brand anticonvulsants? *Expert Opinion on Drug Metabolism & Toxicology* 2014; 11(3) doi:10.1517/17425255.2015.989211 IF 2,934
26. Janega P, Klimentová J, Barta A, Kováčsová M, Vranková S, Cebová M, Čierna Z, Matúšková Z, **Jakovljevic V**, Pechánová O. Red wine extract decreases pro-inflammatory markers, nuclear factor- κ B and inducible NOS, in experimental metabolic syndrome. *Food Funct* 2014; 5(9):2202-7. IF 2,907
27. Velickovic M, **Pejnovic N, Mitrovic S, Radosavljevic G, Jovanovic I, Kanjevac T, Jovicic N, Lukic A.** ST2 Deletion Increases Inflammatory Bone Destruction in Experimentally Induced Periapical Lesions in Mice. *J Endod* DOI:10.1016/j.joen.2014.11.017 IF 2,788
28. Aklillu E, **Djordjevic N**, Carrillo JA, Makonnen E, Bertilsson L, Ingelman-Sundberg M. High CYP2A6 Enzyme Activity as Measured by a Caffeine Test and Unique Distribution of CYP2A6 Variant Alleles in Ethiopian Population. *OMICS: A Journal of Integrative Biology* 2014; 18(7):446-53. IF 2,730
29. Conlon JM, Mechkarska M, **Lukic ML**, Flatt PR. Potential therapeutic applications of multifunctional host-defense peptides from frog skin as anti-cancer, anti-viral, immunomodulatory, and anti-diabetic agents. *Peptides* 2014; 57:67-77. IF 2,614

- 
30. Conlon JM, Mechkarska M, **Radosavljevic G**, Attoub S, King JD, **Lukic ML**, McClean S. A family of antimicrobial and immunomodulatory peptides related to the frenatins from skin secretions of the Orinoco lime frog *Sphaenorhynchus lacteus* (Hylidae). **Peptides** 2014; **56**:132-140. IF 2,614
 31. Mrdjanović J, Šolajić S, Dimitrijević S, Đan I, Nikolić I, **Jurišić V**. Assessment of micronuclei and sister chromatid exchange frequency in the petroleum industry workers in province of Vojvodina, Republic of Serbia. **Food Chem Toxicol** 2014; **69**:63-8. IF 2,610
 32. Arsovic A, Nikolov A, **Sazdanovic P**, **Popovic S**, **Baskic D**. Prevalence and diagnostic significance of specific IgA and anti-heat shock protein 60 Chlamydia trachomatis antibodies in subfertile women. **Eur J Clin Microbiol Infect Dis** 2014; **33**(5):761-6. IF 2,544
 33. **D. Brajkovic**, Dj. Antonijevic, P. Milovanovic, D. Kisic, K. Zelic, M. Djuric, Z. Rakocevic. Surface characterization of the cement for retention of implant supported dental prostheses: In vitro evaluation of cement roughness and surface free energy. **Applied Surface Science** 2014; **311**:131–138 IF 2,538
 34. Kosanic MM, Rankovic BR, Stanojkovic TP, Rancic A, **Manojlovic NT**. Cladonia lichens and their major metabolites as possible natural antioxidant, antimicrobial and anticancer agents. **LWT-Food Science and Technology** 2014; **59**(1):518-525 IF 2,468
 35. Hrnčić D, Rašić-Marković A, Stojković T, Velimirović M, Puškaš N, Obrenović R, Macut D, Sušić V, **Jakovljević V**, Djuric D, Petronijević N, Stanojlović O. Hyperhomocysteinemia induced by methionine dietary nutritional overload modulates acetylcholinesterase activity in the rat brain. **Mol Cell Biochem** 2014; **396**(1-2):99-105. IF 2,388

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36. Raicevic S, Eventov-Friedman S, Bolevich S, Selakovic D, Joksimovic J, **Djuric J**, Globarevic-Vukcevic G, Djuric D, **Jakovljevic V**. Correlation between oxidative stress and G6PD activity in neonatal jaundice. **Mol Cell Biochem** 2014; 395(1-2):273-9. IF 2,388
 37. Veselinovic M, Barudzic N, Vuletic M, **Zivkovic V**, **Tomic-Lucic A**, Djuric D, **Jakovljevic V**. Oxidative stress in rheumatoid arthritis patients: relationship to diseases activity. **Mol Cell Biochem** 2014;391(1-2):225-32. IF 2,388
 38. **Brajkovic D**, Brkovic B, Milic M, Biocanin V, Krsljak E, Stojic D. Levobupivacaine vs. bupivacaine for third molar surgery: quality of anaesthesia, postoperative analgesia and local vascular effects. **Clin Oral Investig** 2014; 18(5):1481-8 IF 2,285
 39. Radenkovic S, Konjevic G, **Jurisic V**, Karadzic K, Nikitovic M, Gopcevic K. Values of MMP-2 and MMP-9 in Tumor Tissue of Basal-Like Breast Cancer Patients. **Cell Biochem Biophys** 2014;68(1):143-152 IF 2,380
 40. **Bojic S**, **Volarevic V**, **Ljujic B**, **Stojkovic M**. Dental stem cells-characteristics and potential. **Histol Histopathol** 2014; 29(6):699-706. IF 2,236
 41. Vukcevic G, **Volarevic V**, Raicevic S, **Tanaskovic I**, Milicic B, **Vulovic T**, **Arsenijevic S**. A novel semi-quantitative method for measuring tissue bleeding. **Histol Histopathol** 2014; 29(3):353-360. IF 2,236
 42. **Stojadinovic MM**, Prelevic RI. External validation of existing nomograms predicting lymph node metastases in cystectomized patients. **Int J Clin Oncol** 2014 DOI 10.1007/s10147-014-0693-3 IF 2,170
 43. Vuletić AM, Jovanić IP, **Jurišić VB**, Milovanović ZM, Nikolić SS, Tanić NT, Konjević GM. In-vitro activation of natural killer cells from regional lymph nodes of melanoma patients with interleukin-2 and interleukin-15. **Melanoma Res** doi: 10.1097/CMR.000000000000126 IF 2,098

44. Mirjačić Martinović KM, Babović NLj, Džodić RR, Jurišić VB, Tanić NT, Konjević GM. Decreased expression of NKG2D, NKp46, DNAM-1 receptors, and intracellular perforin and STAT-1 effector molecules in NK cells and their dim and bright subsets in metastatic melanoma patients. **Melanoma Res** 2014; 24(4):295-304. IF 2,098
45. Misic MM, Jakovljevic VL, Bugarcic ZD, Zivkovic VI, Srejovic IM, Barudzic NS, Djuric DM, Novokmet SS. Platinum Complexes-Induced Cardiotoxicity of Isolated, Perfused Rat Heart: Comparison of Pt(II) and Pt(IV) Analogues Versus Cisplatin. **Cardiovasc Toxicol** 2014 DOI:10.1007/s12012-014-9293-8 IF 2,060
46. Petrović M, Bukumirić Z, Zdravković V, Mitrović S, Atkinson HD, Jurišić V. The prognostic significance of the circulating neuroendocrine markers chromogranin A, pro-gastrin-releasing peptide, and neuron-specific enolase in patients with small-cell lung cancer. **Med Oncol** 2014; 31(2):823. IF 2,058
47. Nikolic MV, Mijajlovic MZ, Jevtic VV, Ratkovic ZR, Radojevic ID, Comic LjR, Novakovic SB, Bogdanovic GA, Trifunovic SR, Radic GP. Synthesis, characterization and antimicrobial activity of copper(II) complexes with some S-alkyl derivatives of thiosalicylic acid. Crystal structure of the binuclear copper(II) complex with S-methyl derivative of thiosalicylic acid. **Polyhedron** 2014; 79: 80-87 IF 2,047
48. G. Ristić, A. Ravić-Nikolić. Letter to the editor: Electrical burns. **International Wound Journal** DOI: 10.1111/iwj.12307 IF 2,023
49. Dzodic R, Buta M, Markovic I, Gavrilovic D, Matovic M, Djurisic I, Milovanovic Z, Pupic G, Tasic S, Besic N. Surgical management of well-differentiated thyroid carcinoma in children and adolescents: 33 years of experience of a single institution in Serbia. **Endocr J** 2014; 61(11):1079-1086 IF 2,019

50. AM. Vukicevic, GR. Jovicic, **MM. Stojadinovic**, RI. Prelevic, ND. Filipovic. Evolutionary assembled neural networks for making medical decisions with minimal regret: Application for predicting advanced bladder cancer outcome. **Expert Systems with Applications** 2014; 41: 8092–8100. IF 1,965
51. **Ravlic-Nikolic**, V. Mladenovic, **S. Mitrović**, V. Milicic, A. Djukic, B. Jovovic-Dagovic, G. Savcic. Correspondence: Generalized eruptive xanthomas associated with diabetic dyslipidemia. **Eur J Dermatol** 2014; 24(3):394-5 IF 1,953
52. Keta O, **Todorović D**, Popović N, Korićanac L, Cuttone G, Petrović I, Ristić-Fira A. Radiosensitivity of human ovarian carcinoma and melanoma cells to γ -rays and protons. **Arch Med Sci** 2014; 10(3):578-86. IF 1,890
53. **Jakovljevic MB**, Getzen TE, Torbica A, Anegawa T. 10th World IHEA and ECHE joint congress: Health Economics in the Age of Longevity. **Expert Rev Pharmacoecon Outcomes Res** 2014; 14(6):781-3. IF 1,870
54. **Jakovljevic MB**, Nakazono S, Ogura S. Contemporary generic market in Japan - key conditions to successful evolution. **Expert Rev Pharmacoecon Outcomes Res** 2014; 14(2):181-94. . IF 1,870
55. D.Lj. Stojković, V.V. Jevtić, **G.P. Radić**, D.S. Đačić, M.S. Ćurčić, S.D. Marković, V.M. Đinović, V.P. Petrović, S.R. Trifunović. Stereospecific ligands and their complexes. Part XII. Synthesis, characterization and in vitro antiproliferative activity of platinum(IV) complexes with some O,O'-dialkyl esters of (S,S)--ethylenediamine-N,N'-di-2-propanoic acid against colon cancer (HCT-116) and breast cancer (MDA-MB-231) cell lines. **Journal of Molecular Structure** 2014; 1062:21-28 IF 1,599

56. Stojkovic DLj, Jevtic VV, Radic GP, Potocnak I, Trifunovic SR. Stereospecific ligands and their complexes. Part XVII. Synthesis and characterization of ethylenediamine-N,N '-di-S,S-2-(3-methyl)butanoic acid and its platinum(IV) complex with bromido ligands. Crystal structure of s-cis-[PtBr₂(S,S-eddv)]center dot H₂O. **Journal of Molecular Structure** 2014; **1065**:16-20 IF 1,599
57. D. P. Dimitrijević, G. P. Radić, V. V. Jevtić, Milena Mišić, D. Baskić, S. R. Trifunović. Stereospecific ligands and their complexes. XX. Synthesis, characterization and antimicrobial activity of palladium(II) complexes with some alkyl esters of ethylenediamine-N,N'-di-S,S-(2,2'-dibenzyl)acetic acid. **Journal of Molecular Structure** 2014; **1071**:128–132 IF 1,599
58. N.D. Zdravkovic, I.P. Jovanovic, G.D. Radosavljevic, A. N. Arsenijevic, N. D. Zdravkovic, S. Lj. Mitrovic, N.N. Arsenijevic. Potential Dual Immunomodulatory Role of VEGF in Ulcerative Colitis and Colorectal Carcinoma. **Int J Med Sci** 2014; **11**(9): 936-947. IF 1,552
59. M. Ilic, I. Ilic. Gynaecological cancer mortality in Serbia, 1991-2010: a joinpoint regression analysis. **Asian Pacific Journal of Cancer Prevention** 2014 *in press* IF 1,500
60. Stosic I, Grujicic D, Arsenijevic S, Brkic M, Milosevic-Djordjevic O. Glutathione S-transferase T1 and M1 polymorphisms and risk of uterine cervical lesions in women from central Serbia. **Asian Pac J Cancer Prev** 2014; **15**(7):3201-3205. IF 1,500
61. Kuburovic NB, Pasic S, Susic G, Stevanovic D, Kuburovic V, Zdravkovic S, Janicijevic Petrovic M, Pekmezovic T. Health-related quality of life, anxiety, and depressive symptoms in children with primary immunodeficiencies. **Patient Prefer Adherence** 2014; **8**:323-330. IF 1,491

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** 2014; 66(5):803-813. IF 1,449
63. Stolic RV, Trajkovic GZ, Kostic M, Stolic DZ, Miric DJ, Kisic BM, Pajovic SD, Peric VM. Predictive value of serum myeloperoxidase activity for thrombosis of arteriovenous fistulas. **Hemodial Int** 2014; 18(3):680-5 IF 1,363
64. Stojadinović MM, Prelević R, Vukićević A. Scoring system for prediction of lymph node metastasis in radical cystectomy cohort. **Int Urol Nephrol** 2014; 46(7):1317-23. IF 1,293
65. Jokanović V, Čolović B, Mitrić M, Marković D, Ćetenović B. Synthesis and properties of a new endodontic material based on nano-structured highly active calcium-silicates and calcium carbonates. **Int J Appl Ceram Techol** 2014; 11(1):57-64 IF 1,215
66. 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** 2014; 21(3):265-72. IF 1,215
67. M Ilic, S. Obradovic. Vaccine-associated paralytic poliomyelitis – case report. **Japanese Journal of Infectious Diseases** 2014; 67: 135-136 IF 1,204
68. Peric V, Jovanovic A, Sovtic S, Stolic R, Djikic D, Otasevic P. Temporal changes in plasma brain natriuretic peptide levels during exercise stress-echocardiography in patients with dilated cardiomyopathy. **Int Heart J** 2014; 55(5):428-32 IF 1,127

- 
69. **Ilic M**, Vlajinac H, Marinkovic J. Breast feeding and risk of breast cancer: case-control study. **Women and Health** 2014 **in press** IF 1,194
70. **Baskic D**, **Popovic S**, Bankovic D, Arsovic A, Vukovic V, **Zelen I**, **Djurdjevic P**. Evaluation of inflammatory biomarkers as helping diagnostic tool in patients with breast cancer. **Cancer Biomark** 2014; **14**(6):401-408. IF 1,186
71. MRaffay V, Chalkias A, Lelovas P, Karlis G, Koutsovasilis A, Papalois A, **Levdjic J** Fiser Z, Xanthos T. Addition of glucagon to adrenaline improves hemodynamics in a porcine model of prolonged ventricular fibrillation. **Am J Emerg Med** 2014; **32**(2):139-143. IF 1,152
72. **SLj. Mitrovic**, **PS. Arsenijevic**, D. Kljakic, **JM. Djuric**, MZ. Milosavljevic, **ZM. Protrka**, RH. Vojinovic. Gestational Choriocarcinoma of the Cervix. **Arch Iran Med** 2014; **17**(11): 783 – 785. IF 1,108
73. Nikolić D, Radović M, Aleksandrić S, **Tomašević M**, Filipović N. Prediction of coronary plaque location on arteries having myocardial bridge, using finite element models. **Comput Methods Programs Biomed** 2014; **117**(2):137-44 IF 1,093
74. Cvetkovic AM, Milasinovic DZ, Peulic AS, Mijailovic NV, Filipovic ND, **Zdravkovic ND**. Numerical and experimental analysis of factors leading to suture dehiscence after Billroth II gastric resection. **Comput Methods Programs Biomed** 2014; **117**(2):71-9. IF 1,093
75. **Vrndic OB**, Radivojevic SD, Jovanovic MD, Djukic SM, **Teodorovic LC**, **Simonovic ST**. Oxidative stress in patients with differentiated thyroid cancer: early effects of radioiodine therapy. **Indian J Biochem Biophys** 2014; **51**(3):223-229. IF 1,077
76. Milovanovic O, **Milovanovic JR**, **Djukic A**, **Matovic M**, Lucic AT, Glumbic N, Radovanovic A, **Jankovic SM**. Population pharmacokinetics of 25-hydroxyvitamin D in healthy young adults. **Int J Clin Pharmacol Ther** 2014; DOI 10.5414/CP202185 IF 1,044

- 
77. **Pavlovic S, Zdravkovic N, Pejnovic N**, Djoumerska-Aleksieva I.K, **Arsenijevic N**, Vassilev T.L, **Lukic M.L.** Enhanced anti-diabetogenic effect of intravenous immune globulin modified by ferrous ion exposure. **European Journal of Inflammation** 2014; 12(1):67-76. IF 0,990
78. Veljković DŽ, Ranković VJ, **Pantović SB, Rosić MA**, Kojić MR. Hyperelastic behavior of porcine aorta segment under extension-inflation tests fitted with various phenomenological models. **Acta Bioeng Biomech** 2014; 16(3):37-45. IF 0,979
79. Petrovic-Lazic M, Jovanovic N, Kulic M, Babac S, **Jurisic V**. Acoustic and Perceptual Characteristics of the Voice in Patients With Vocal Polyps After Surgery and Voice Therapy. **J Voice** 2014 doi: 10.1016/j.jvoice.2014.07.009. IF 0,944
80. Pantelic N, Zmejkovski BB, Stanojkovic TP, Jevtic VV, **Radic GP**, Trifunovic SR, Kaludjerovic GN, Sabo TJ. Synthesis and high in vitro cytotoxicity of some (S,S)-ethylenediamine-N,N '-di-2-propanoate dihydrochloride esters. **Journal of the Serbian Chemical Society** 2014; 79(6):649-658 IF 0,889
81. Radenkovic S, Konjevic G, Isakovic A, Stevanovic P, Gopcevic K, **Jurisic V**. Her2-positive breast cancer patients: correlation between mammographic and pathological findings. **Radiat Prot Dosimetry** 2014 doi: 10.1093/rpd/ncu243 IF 0,861
82. Colović M, Todorović M, Colović N, Terzic T, Karadzic K, **Jurišić V**. Appearance of estrogen positive bilateral breast carcinoma with HER2 gene amplification in a patient with aplastic anemia. **Pol J Pathol** 2014; 65(1):66-9. IF 0,832
83. Sreckovic MJ, **Jagic NB**, Neskovic AN. Novel OCT Flushing Technique for Complex Scenarios: Imaging During Iatrogenic Transient AV Block Induced by Intracoronary Adenosine. **J Invasive Cardiol** 2014; 26(11):E146-8. IF 0,824

84. Glišić TM, Perišić MD, Dimitrijević S, **Jurišić V.** Doppler assessment of splanchnic arterial flow in patients with liver cirrhosis: correlation with ammonia plasma levels and MELD score. *J Clin Ultrasound* 2014; 42(5):264-9. doi: 10.1002/jcu.22135. IF 0,801
85. I. Simic, **V. Irice-Cupic**, R. Vucic, V. Ignjatovic, **V. Miloradovic**, J. Vuckovic-Filipovic, **T. Nikolic**. Three-dimensional reconstruction of intermediate coronary lesions: comparison with FFR. *Exp Clin Cardiol* 2014; 20(6):145-160. IF 0,758
86. **I.P. Jovanovic**, **G.D. Radosavljevic**, B.J. Simovic Markovic, S.P. Stojanovic, **S.M. Stefanovic**, **N.N. Pejnovic**, **N.N. Arsenijevic**. Clinical Significance of Cyclin D1, FGF3 and p21 Protein Expression in Laryngeal Squamous Cell Carcinoma. *JBUON* 2014; 19(4): 944-952 IF 0,706
87. **Jakovljevic M**, Gutzwiller F, Schwenkglenks M, Milovanovic O, Rancic N, Varjacic M, Stojadinovic D, Dagovic A, Matter-Walstra K, Costs differences among monoclonal antibodies-based first-line oncology cancer protocols for breast cancer, colorectal carcinoma and non-Hodgkin's lymphoma. *JBUON* 2014; 19(3): 1111-1120. IF 0,706
88. M.S. Vuletic, **S.A. Jancic**, M.B. Ilic, G.LJ. Azanjac, I.S. Joksimovic, S.M. Milenkovic, M.A. Janicijevic-Petrovic, **V.D. Stankovic**. Expression of vascular endothelial growth factor and microvascular density assessment in different histotypes of basal cell carcinoma. *JBUON* 2014; 19(3): 780-786. IF 0,706
89. MT. Tomovic, **SM. Cupara**, MT. Popovic-Milenkovic, **BT. Ljujic**, **MJ. Kostic**, **SM. Jankovic**. Antioxidant and anti-inflammatory activity of Potentilla reptans L. *Acta Poloniae Pharmaceutica - Drug Research* 2015; 72 in press IF 0,693
90. Popovic Milenkovic M, Tomovic M, Brankovic S, **Ljujic B**, **Jankovic S**. Antioxidant and anxiolytic activities of crataegus nigra wald. et kit berries. *Acta Poloniae Pharmaceutica-Drug Research* 2014; 71(2):279-285. IF 0,693

- 
91. Srdjenovic BU, Mrdjanovic JZ, Jovanovic-Galovic AI, Kladar N, Bozin BN, **Jurisic V**, Bogdanovic GM. Effect of ELF-EMF on antioxidant status and micronuclei in K562 cells and normal lymphocytes. **Central European Journal of Biology** 2014; **9**(10):931-940 IF 0,633
 92. **Ilić M**, Marković Denić Lj. Repeated prevalence studies of nosocomial infections in one University hospital in Serbia. **Collegium Antropologicum** *in press* IF 0,609
 93. N. Ognjanović, **D. Jeremić**, **I. Živanović-Maćužić**, **M. Sazdanović**, **P. Sazdanović**, **I. Tanasković**, J. Jovanović, R. Popović, R. Vojinović, B. Milošević, M. Milosavljević, **D. Stojadinović**, J. Toševski, **M. Vulović**. MDCT angiography of anatomical variation of the coeliac trunk and superior mesenteric artery. **Arch Biol Sci** 2014; **66**(1): 233-240 IF 0,607
 94. J. Jovanović, **D. Jeremić**, B. Jovanović, **M. Vulović**, **P. Sazdanović**, **M. Sazdanović**, N. Ognjanović, **D. Stojadinović**, K. Jeremić, N. Marković, **I. Živanović-Maćužić**. Nasal morphological characteristics of the Serbian population. **Arch Biol Sci** 2014; **66**(1): 227-232 IF 0,607
 95. I. Simić, **V. Irić-Ćupić**, R. Vučić, **M. Petrović**, **V. Mladenović**, M. Veselinović, V. Ignjatović, J. Vučković. The Subchronic Effects Of 3,4-Methylendioxymethamphetamine On Oxidative Stress In Rat's Brain. **Arch Biol Sci** 2014; **66**(3):1075-1081. IF 0,607
 96. **Jovanović Z.** Antioxidative defense mechanisms in the aging brain. **Arch Biol Sci** 2014; **66** (1): 245-252. IF 0,607
 97. TV. Kanjevac, MZ. Milovanovic, **O. Milosevic-Djordjevic**, Z. Tesic, M. Ivanovic, A. Lukic. Cytotoxicity of glass ionomer cement on human exfoliated deciduous teeth stem cells correlates with released Fluoride, Strontium and Aluminium ion concentrations. **Archives of Biological Sciences** *in press* IF 0,607

98. Belci D, Di Renzo GC, Stark M, **Durić J** Zoričić D, Belci M, Peteh LL. Morbidity and chronic pain following different techniques of caesarean section: A comparative study. *J Obstet Gynaecol* 2014; 10:1-5. IF 0,604
99. **Milovanovic DR, Jankovic SM.** Rational therapy publication rate correlates with wealth of a society. *Cien Saude Colet* 2014; 19(12):4927-8. IF 0,572
100. Tesic D, Kostic M, Paunovic D, M **Jankovic S.** Cost-effectiveness analysis of dronedarone versus amiodarone, propafenone and sotalol in patients with atrial fibrillation: results for Serbia. *Kardiol Pol* 2014; doi: 10.5603/KP.a2014.0228 IF 0,519
101. Srećković M, **Jagić N, Miloradović V**, Nikolić D, Pavlović M, Maksimović Srećković A. Unusual suspect-coronary subclavian steal syndrome caused severe myocardial ischemia. *Bosn J Basic Med Sci* 2014; 14(1):45-47. IF 0,413
102. **Simovic A**, Prijic S, **Knezevic L, Igrutinovic Z, Vujic A**, Kosutic J. Predictive value of biochemical, echocardiographic and electrocardiographic markers in non-surviving and surviving asphyxiated full-term newborns. *Turk J Pediatr* 2014; 56(3):243-249. IF 0,339
103. Jevtic VV, **Radic GP**, Seklic DS, Zivanovic MN, Markovic SD, Trifunovic SR. Part Xvi - Stereospecific Ligands and Their Complexes. Synthesis, Characterization and in Vitro Antiproliferative Activity of New Platinum(IV) Complexes with Some O,O'-Dialkyl Esters of (S,S)- Ethylenediamine-N,N'-Di-2-Propanoic Acid Against Breast Cancer. *Macedonian Journal of Chemistry and Chemical Engineering* 2014; 33(1): 53-58 IF 0,310
104. Mirkovic N, **Stefanovic S, Jankovic S.** The Analysis of Risk Factors for the Synthetic Femoropopliteal Bypass Graft Occlusions. *Vojnosanit Pregl* 2015; 72(6) *in press* IF 0,269

- 
105. **Janković SM**, Aleksić D, Bahtijari Z, Jelić A, Klacar J, Kovacević A, Mijailović N, Milovanović O, Petrović A, Radovanović A, Sovrlić M, Zecević DR. Risk factors for severe dental anxiety among medical students. **Vojnosanit Pregl** 2014; 71(1):16-21. IF 0,269
 106. **Kostić M**, Jovanović S, Tomović M, Popović Milenković M, **Janković SM**. Cost-effectiveness analysis of tocilizumab in combination with methotrexate for rheumatoid arthritis: a Markov model based on data from a Balkan country in socio economic transition. **Vojnosanit Pregl** 2014; 71(2): 144–148. IF 0,269
 107. **Ilić M, Jovanović D**, Milosavljević M, **Stanković V**, Đorđević G, **Protrka Z**, Nedović J, **Mitrović SLj**. Small cell carcinoma of the ovary, hypercalcemic type. **Vojnosanit Pregl** in press IF 0,269
 108. **Ristić DL**, Vasiljević S, Rancić N, **Ristić B**. Difficulties in proving medical errors - where do we stand? **Vojnosanit Pregl** 2014; 71(4):390-4. IF 0,269
 109. Prelević R, **Stojadinović MM**, Simić D, Spasić A, Petrović N. Scoring system development for prediction extravesical bladder cancer. **Vojnosanit Pregl** 2014; 71(9):851-7. IF 0,269
 110. **Jovanović DV**, **Ilić MB**, Milosavljević MZ, Mihajlović Z, Vojinović RH, **Mitrović SLj**, Azanjac G. Dysplasia epiphysealis hemimelica: a case report. **Vojnosanit Pregl** 2014; 71(11):1081–1084. IF 0,269
 111. **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** 2014; 71(2): 149–155. IF 0,269
 112. T. Relic, I. Begovic-Lazarevic, N. Pavlovic, N. Ilić, H. Kacarevic, D. Jovanović, **G. Kostić**, I. Lazarevic. Characteristics of Norovirus infection in Serbia. **Vojnosanit Pregl** in press IF 0,269

113. D. Jovanović, N. Ilić, B. Miljković-Selimović, D. Đokić, T. Relić, Z. Tambur, R. Doder. G. Kostić. Campylobacter jejuni infection and IgE sensitization in infant up to two years of age. **Vojnosanit Pregl** 2015; 72(2) *in press* IF 0,269
114. Poskurica M, Petrović D. Primena gvožđa u lečenju anemije bubrežnog porekla. **Vojnosanit Pregl** 2015; 72(4) *u štampi* IF 0,269
115. Jakovljevic M, Zugic A, Rankovic A, Dagovic A. Radiation therapy remains the key cost driver of oncology inpatient treatment. **J Med Econ** 2014; 10:1-8. IF 0,231
116. Ilic M, Vasiljevic S, Vlaisavljevic Z, Konevic S. Correlation between the mortality from cancer of the breast, prostate, lung, colon and pancreas and per capita food consumption in Serbia, 1991-2010. **European Journal of Oncology** *in press* IF 0,220
117. Jovanovic D, Djurdjevic P, Andjelkovic N, Zivic Lj. Possible role of CD22, CD79b and CD20 expression in distinguishing small lymphocytic lymphoma from chronic lymphocytic leukemia. **Contemp Oncol (Pozn)** 2014; 18(1): 29–33. IF 0,215
118. Milicevic S, Piscevic V, Bukumiric Z, Nikolic AK, Sekulic A, Corac A, Babovic R, Jankovic S. Analysis of the factors influencing functional outcomes in patients with spinal cord injury. **J Phys Ther Sci** 2014; 26(1):67-71. IF 0,198
119. Stanić J, Eri Z, Tepavac A, Djerić T, Zarić B, Jurisić V. Successful treatment of pseudomembranous necrotizing aspergillus tracheobronchitis in a patient with acute myeloid leukemia. **Srp Arh Celok Lek** 2014; 142(7-8):488-91. IF 0,169
120. Zivković N, Marković M, Mihajlović G, Jovanović M. Surgical treatment of intradiploic epidermoid cyst treated as depression. **Srp Arh Celok Lek** 2014; 142(1-2):67-71. IF 0,169
121. Ravanic DB. Strukturni korelati licnosti kod posttraumatskog stresnog poremećaja (PTSP) izazavanog ratnim dejstvima. **Srp Arh Celokup Lek** *in press* IF 0,169

- 
122. **Tomić-Lučić A**, Veselinović M, Pantović S, **Petrović D**, Živanović S, Milovanović J. Granulomatosis with Polyangiitis (Wegener's) and Central Nervous System Involvement-Case Report. **Srp Arh Celok Lek** 2014; 142(11-12) *in press* IF 0,169
123. **Poskurica M**, **Petrović D**. Zastojna srčana insuficijencija kod bolesnika sa oštećenom funkcijom bubrega. **Srp Arh Celok Lek** 2014; 142(11-12) *u štampi* IF 0,169
124. **MA. Janicijevic-Petrovic**, TS. Sarenac-Vulovic, KM. Janicijevic, DD. Vulovic, DI. Vujic. Tumor of orbit. **Rev Bras Oftalmol** 2014; 73 (1): 55-8 IF 0,163
125. Sreckovic MJ, **Jagic N**, Zdravkovic V, Nikolic D, Tasic M, Sreckovic AM, Miloradovic V. Coronary spasm that caused non-ST elevation myocardial infarction appeared in cath lab due to vasovagal reaction. **Postepy Kardiol Interwencyjnej** 2014; 10(2):138-40. IF 0,066
126. **Rosic M**, Parodi O, **Jakovljevic V**, Colic M, **Zivkovic V**, Jokovic V, **Pantovic S**. Glucagon effects on 3H-histamine uptake by the isolated guinea-pig heart during anaphylaxis. **Biomed Res Int** 2014; 2014:782709. doi: 10.1155/2014/782709.
127. **V. Volarevic, S. Bojic**, J. Nurkovic, A. Volarevic, **B. Ljujic, N. Arsenijevic**, M. Lako, **M. Stojkovic**. Stem Cells as New Agents for the Treatment of Infertility: Current and Future Perspectives and Challenges. **BioMed Research International** 2014; 2014:507234.
128. Rankovic BR, Kosanic MM, **Manojlovic NT**, Rancic A, Stanojkovic TP. Chemical composition of Hypogymnia physodes lichen and biological activities of some its major metabolites. **Medicinal Chemistry Research** 2014; 23(1):408-416

129. Semrau M, Burns A, **Djukic-Dejanovic S**, Eraslan D, Han C, Lecic-Tosevski D, Lobo A, Mihai A, Morris J, Palumbo C, Robert P, Stiens G, Stoppe G, Volpe U, Rikkert MO, Sartorius N. Development of an International Schedule for the Assessment and Staging of Care for Dementia. *J Alzheimers Dis* 2014; DOI 10.3233/JAD-141599





**Радови објављени у осталим
научним часописима**

1. **Davidovic G, Iric-Cupic V, Zdravkovic V**, Milanov S, Dimitrijevic A. Kounis syndrome, two case reports from Kragujevac, Serbia. **Am J Cardiovasc Dis** 2014; **4(1):20-25.**
2. Z. Inic, M. Zegarac, M. Inic, I. Markovic, Z. Kozomara, I. Djurisic, I. Inic, G. Pupic, **S. Jancic**. Difference between Luminal A and Luminal B Subtypes According to Ki-67, Tumor Size, and Progesterone Receptor Negativity Providing Prognostic Information. **Clin Med Insights Oncol** 2014; **8:107-111.**
3. **Jankovic SM**. Comparison of EMA and FDA guidelines for drug interactions: An overview. **Clinical Research and Regulatory Affairs** 2014; **31(2-4): 29-34.**
4. B. Kisic, D. Miric, **R. Stolic**, A. Ilic, J. Rasic, M. Miric, I. Dragojevic. Investigation of Lipid Peroxidation Products and Antioxidant Enzyme Activities in End-Stage Renal Disease Patients. **Advances in Chemical Engineering and Science** 2014; **4:73-80**
5. Jovanovic A, **Stolic RV**, Rasic DV, Markovic-Jovanovic SR, Peric VM. Stroke and diabetic ketoacidosis-some diagnostic and therapeutic considerations. **Vasc Health Risk Manag** 2014; **10:201-4.**
6. **Stolic RV**, Trajkovic GZ, Jekic D, Sovtic SR, Jovanovic AN, Stolic DZ, Stanojevic-Pirkovic MS, Djordjevic Z. Predictive parameters of survival in hemodialysis patients with restless leg syndrome. **Saudi J Kidney Dis Transpl** 2014; **25(5):974-80.**
7. Nešić J, Zornić N, Rosić V, **Petrović D**. Hepato-renal syndrome: etiopathogenesis, diagnosis and treatment. **Ser J Exp Clin Res** 2014; **15(2): 95-100.**

8. **Stolic R**, Milinic S, Sipic M, Odalovic B, Odalovic D. Digital hypoperfusion ischemic syndrome in the patients with transposition of the basilic vein. **Praxis Medica** 2014; 43: 65-67.
9. Pajović S, **Stolić R**, Lazić S, Smilić LJ, Stanić M, Stamenković D.:Fizička neaktivnost, kao faktor rizika za nastanak dijabetes melitusa tip 2. **Praxis Medica** 2014; 43: 27-30.
10. **Jakovljevic M**. The key role of leading emerging BRIC markets for the future of global health care. **Ser J Exp Clin Res** 2014; 15 (3): 139-143.
11. **Jakovljevic MB**. Health Expenditure Dynamics in Serbia 1995–2012. **Hospital Pharmacology** 2014; 1(3):180-183
12. **Jakovljevic MB**. Oncology monoclonal antibodies expenditure trends and reimbursement projections in the emerging Balkan market. **Farmeconomia Health economics and therapeutic pathways** 2014; 15(1): 27-32.
13. **Jakovljevic M**. Recent developments among world's leading generic markets. **Medicinski Casopis** 2014; doi:10.5937/mckg48-5071
14. **Janićijević-Petrović MA**, Šarenac-Vulović TS, Janićijević KM, Vulović DA, Andrijana PB, Vujić DI. Evaluation of central corneal thickness in patients with ocular hypertension and primary open-angle glaucoma. **Med Glas (Zenica)** 2014; 11(1):115-119.
15. **Janićijević-Petrović MA**, Veljković Bi, Janićijević K, Šarenac-Vulović T. Correlation between metabolic controls and changes in retina in patients having diabetes. **Medicinski pregled** 2014; 67(1-2):49-54

16. Nedeljković B, **Miloradović V**, Radovanović M, Nikolić A, **Poskurica M**, **Petrović D**. Dijastolna srčana slabost kod bolesnika na hemodijalizi: etiopatogeneza, dijagnostika i lečenje. **Med Čas** 2014; 48(1):21-7.
17. Cvetković M, Nikolić A, Veselinović M, **Petrović D**. Vaskulitisi malih krvnih sudova bubrega: etiopatogeneza, dijagnostika i lečenje. **Med Čas** 2014; 48(1):54-8.
18. Labudović T, Nedeljković B, **Petrović D**, **Poskurica M**. Sekundarni hiperparatiroidizam i kardio-renalni sindrom tip 4: etiopatogeneza, dijagnostika i lečenje. **Med Čas** 2014; 48(2):76-84.
19. **MA. Janićijević Petrović**, K. Janićijević, M. Petrović, A. Popović. Effects of intra-postoperative steroid injection of pterygium surgery. **Timočki medicinski glasnik** 2014; 39(1): 14-19.
20. Lukovic D, Moreno-Manzano V, Klabusay M, **Stojkovic M**, Bhattacharya SS, Erceg S. Non-coding RNAs in pluripotency and neural differentiation of human pluripotent stem cells. **Front Genet** 2014; 5:132. doi: 10.3389/fgene.2014.00132.
21. **Marković V**, **Kostić M**, Iličković I, Janković SM. Cost-effectiveness Comparasion of Fidaxomicin and Vancomycin for Treatment of Clostridium difficile Infection: A Markov Model Based on a data from South West Balkan Country in Socioeconomic Transition. **Value in Health Regional Issues** 2014; (4C) 87- 94.
22. **Simovic A**, **Stojkovic A**. Correlation Level of Cardiac Troponin-I with Total Duration of Oxygen/Ventilator Therapy in the Term New-borns with Respiratory Distress. **J Cardiovasc Dis Diagn** 2014; <http://dx.doi.org/10.4172/2329-9517.1000172>

- 
23. **M. Stevanović**, V. Biočanin, M. Nedić. Efikasnost primene bifaznog kalcijum fosfata/poli-dl-laktid-ko-glikolida (Biohapel-a) u terapiji infrakoštanih defekata parodoncijuma. **Racionalna terapija** 2014; 6(1): 1-4.
 24. **M. Stevanovic**, D. Ćirić. Evaluaton of the use of bone implants as a therapy for deep defects in the parodoncium. **Ser J Exp Clin Res** 2014; 15 (2): 79-82
 25. Kokovic V, **Vasovic M**, Shafi E. Assessment of primary implant stability of self-tapping implants using the resonance frequency analysis. **The Saudi Journal of Dental Research** 2014; 5(1):35-39



УЦБЕНИЦИ



1. **Petrović D.** Hronična bolest bubrega u kliničkoj praksi. Fakultet medicinskih nauka Univerziteta u Kragujevcu, Kragujevac 2014 ISBN: 978-86-7760-098-3
2. **R. Stolić.** Urednik: Propedevtika bubrežnih bolesti. Kosovska Mitrovica 2014 ISBN 978-86-80601-62-5;