



**СПИСАК РАДОВА У ЧАСОПИСИМА СА ISI ЛИСТЕ НАСТАВНИКА И  
САРАДНИКА МЕДИЦИНСКОГ ФАКУЛТЕТА У НОВОМ САДУ ОБЈАВЉЕНИХ  
2018. ГОДИНЕ**

Редни број	Библиографска одредница научног рада	Категорија
1.	D'Ascenzo, F, Grosso, A Abu-Assi, E Kinnaird, T, Ariza-Sole, A, Manzano-Fernandez, S, Templin, C, Velicki, L, Xanthopoulou, I, Cerrato, E, Rognoni, A, Boccuzzi, G, Omede, P, Montabone, A, Taha, S, Durante, A Gili, S, Ali, HH, Magnani, G, Autelli, M, Blanco, PF, Garay, A, Quadri, G, Marra, WG, Varbella, F, Queija, BC, Paz, RC, Fernandez, MC, Pousa, IM, Gallo, D, Morbiducci, U, Dominguez-Rodriguez, A, Valdes, M, Cequier, A, Alexopoulos, D, Iniguez-Romo, A, Gaita, F, Raposeiras-Roubin, S. Incidence and predictors of bleeding in ACS patients treated with PCI and prasugrel or ticagrelor: An analysis from the RENAMI registry. <b>INTERNATIONAL JOURNAL OF CARDIOLOGY</b> 2018;273:29-33.	M21 (2016), 25/126, IF 4.852
2.	Danic, M, Stanimirov, B, Pavlovic, N, Golocorbin-Kon, S, Al-Salami, H, Stankov, K, Mikov, M. Pharmacological Applications of Bile Acids and Their Derivatives in the Treatment of Metabolic Syndrome. <b>FRONTIERS IN PHARMACOLOGY</b> 2018;9:1382.	M21, 59/267, IF 3.845
3.	Kalic, M, Krstonosic, V, Hadnadev, M, Gregersen, SB, Ljeskovic, NJ, Wiking, L. Impact of different sugar and cocoa powder particle sizes on crystallization of fat used for the production of confectionery products: Particle size distribution influences fat crystallization. <b>JOURNAL OF FOOD PROCESSING AND PRESERVATION</b> 2018;42(12): e13848.	M22 (2017), 77/133, IF 1.510
4.	Vucinic, N, Eric, M, Grgurevic, L, Dumic-Cule, I, Ticinovic, N. PALMARIS LONGUS ABSENT IN ONE IDENTICAL TWIN: A CASE REPORT. <b>ACTA CLINICA CROATICA</b> 2018;57(4):772-5.	M23, 149/160, IF 0.403
5.	Ruzic, M, Pellicano, R, Fabri, M, Luzzza, F, Boccuto, L, Brkic, S, Abenavoli, L. Hepatitis C virus-induced hepatocellular carcinoma: a narrative review. <b>PANMINERVA MEDICA</b> 2018;60(4):185-91.	M22, 56/160, IF 2.186
6.	Golocorbin-Kon, S, Mikov, M, Hogervorst, JC, Al-Salami, H, Maksimovic, V. Dried blood spot: utilising dry blood for pharmacokinetic investigations - an old method with great future for therapeutic drug monitoring. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(12):1222-5.	M23, 155/160, IF 0.272
7.	Milosevic, B, Zeravica, R, Grebeldinger, S, Papuga, MV, Ilic, D. The role of a captopril renal scintigraphy in examination of children with hypertension - A case report. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(12):1226-32.	M23, 155/160, IF 0.272
8.	Ruzic, M, Fabri, M, Preveden, T, Baculov, K, Pete, M, Stojisin, A. Autoimmune manifestation of hepatitis C virus infection as a risk for late virological relapse after pegylated interferon and ribavirin therapy. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(12):1233-6.	M23, 155/160, IF 0.272
9.	Grbic, D, Jeremic, DP, Vojinovic, S, Levakov, I, Cantrell, AB, Marusic, G. Unrecognized urinoma caused by infiltrative bladder cancer. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(12):1241-3.	M23, 155/160, IF 0.272

10.	Galic, BS, Babovic, SS, Vukadinovic, S, Strkalj, G. Clinical Relevance of Official Anatomical Terminology: The Significance of Using Synonyms. <b>INTERNATIONAL JOURNAL OF MORPHOLOGY</b> 2018;36(4):1168-74.	M23, 20/21, IF 0.369
11.	Maric, DL, Colic, B, Mirovic, M, Eric, M, Radosevic, D, Knezi, N, Maric, DM. Prevalence of Third Coronary Artery: Variation or Constant Coronary Artery? <b>INTERNATIONAL JOURNAL OF MORPHOLOGY</b> 2018;36(4):1241-5.	M23, 20/21, IF 0.369
12.	Grbatinic, I, Krstonosic, B, Maric, D, Milosevic, N. Morphological Properties of the Two Types of Caudate Interneurons: Kohonen Self-Organizing Maps and Correlation-Comparison Analysis. <b>MICROSCOPY AND MICROANALYSIS</b> 2018;24(6):684-707.	M21, 1/9, IF 2.673
13.	Stevanovic, M, Dosic, M, Jankovic, A, Kojic, V, Vukasinovic-Sekulic, M, Stojanovic, J, Odovic, J, Sakasc, MC, Rhee, KY, Miskovic-Stankovic, V. Gentamicin-Loaded Bioactive Hydroxyapatite/Chitosan Composite Coating Electrodeposited on Titanium. <b>ACS BIOMATERIALS SCIENCE &amp; ENGINEERING</b> 2018;4(12):3994-4007.	M21, 8/32, IF 4.511
14.	Becarevic, M, Saric, M, Stojanovich, L, Mirkovic, D, Dopsaj, V, Ignjatovic, S. Anti-annexin A5 antibodies and 25-hydroxy-cholecalciferol in female patients with primary antiphospholipid syndrome. <b>CLINICAL RHEUMATOLOGY</b> 2018;37(12):3359-64.	M23, 20/31, IF 2.293
15.	Nesovic, K, Jankovic, A, Kojic, V, Vukasinovic-Sekulic, M, Peric-Grujic, A, Rhee, KY, Miskovic-Stankovic, V. Silver/poly(vinyl alcohol)/chitosan/graphene hydrogels - Synthesis, biological and physicochemical properties and silver release kinetics. <b>COMPOSITES PART B-ENGINEERING</b> 2018;154:175-85.	M21a, 1/25, IF 6.864
16.	Markovic, D, Peric, T, Petrovic, B. Glass-ionomer fissure sealants: Clinical observations up to 13 years. <b>JOURNAL OF DENTISTRY</b> 2018;79:85-9.	M21a, 9/90, IF 3.280
17.	Culafic, J, Kolarovic, J, Pezo, L, Cabarkapa, V, Nikolic, S, Stojadinovic, A, Solarov, MB. SERUM CONCENTRATION OF HEPCIDIN AS AN INDICATOR OF IRON RESERVES IN CHILDREN. <b>JOURNAL OF MEDICAL BIOCHEMISTRY</b> 2018;37(4):456-64.	M23, 222/298, IF 2.000
18.	Francuz, J, Popsavin, M, Djokic, S, Kojic, V, Srdic-Rajic, T, Rodic, MV, Jakimov, D, Popsavin, V. Novel O-methyl goniofufurone and 7-epi-goniofufurone derivatives: synthesis, in vitro cytotoxicity and SAR analysis. <b>MEDCHEMCOMM</b> 2018;9(12):2017-27.	M22, 35/61, IF 2.394
19.	Jeremic, MS, Radovanovic, MD, Bisceglie, F, Kojic, VV, Jelic, R, Matovic, ZD. Rhodium(III) in a cage of the 1,3-propanediamine-N,N,N '-triacetate chelate: X-ray structure, solution equilibria, computational study and biological behavior. <b>POLYHEDRON</b> 2018;156:19-30.	M22, 19/45, IF 2.284
20.	Ignjatovic, NL, Sakac, M, Kuzminac, I, Kojic, V, Markovic, S, Vasiljevic-Radovic, D, Wu, VM, Uskokovic, V, Uskokovic, DP. Chitosan oligosaccharide lactate coated hydroxyapatite nanoparticles as a vehicle for the delivery of steroid drugs and the targeting of breast cancer cells. <b>JOURNAL OF MATERIALS CHEMISTRY B</b> 2018;6(43):6957-68.	M21, 6/32, IF 5.047
21.	Pavlovic, N, Golocorbin-Kon, S, Danic, M, Stanimirov, B, Al-Salami, H, Stankov, K, Mikov, M. Bile Acids and Their Derivatives as Potential Modifiers of Drug Release and Pharmacokinetic Profiles. <b>FRONTIERS IN PHARMACOLOGY</b> 2018;9:1283.	M21, 59/267, IF 3.845
22.	Andric, S, Tesic, D, Somer, D, Srdanovic, I, Miljkovic, T, Jakovljevic, DG, Velicki, L. Ventriculoatrial synchrony induced heart failure. <b>ACTA CLINICA BELGICA</b> 2018;73(6):439-43.	M23, 114/160, IF 0.960
23.	Petrovic, V, Radosavljevic, B, Ristic, M. Seroprevalence of pertussis in adult population. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(11-12):641-5.	M23, 152/160, IF 0.299

24.	Mladenovic-Segedi, L, Nenadic, I, Segedi, D, Bjelica, A. Primary endometrial extranodal marginal zone lymphoma of mucosa-associated lymphoid tissue type. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(11-12):681-4.	M23, 52/160, IF 0.299
25.	Naumovic, N, Slavic, D, Karaba-Jakovljevic, D, Bogdan, M, Ivetic, O. Historical retrospective of the Neurophysiological Laboratory of the Faculty of Medicine in Novi Sad. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(11-12):694-9.	M23, 152/160, IF 0.299
26.	Preveden, T, Ruzic, M, Kovacevic, N, Pete, M, Fabri, M. The occurrence of liver steatosis in patients with chronic hepatitis C - the experience of the Clinical Center of Vojvodina, Serbia. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(11):1070-5.	M23, 155/160, IF 0.272
27.	Gajinov, Z, Ros, T, Ivkov-Simic, M, Gajic, B, Prcic, S, Matic, M. Tick-borne lymphadenopathy acquired in Serbia - report of two cases. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(11):1134-7.	M23, 155/160, IF 0.272
28.	Lendak, DF, Mihajlovic, DM, Novakov-Mikic, AS, Mitic, IM, Boban, JM, Brkic, SV. The role of TNF-alpha superfamily members in immunopathogenesis of sepsis. <b>CYTOKINE</b> 2018;111:125-30.	M22, 85/158, IF 3.078
29.	Sarcevic, Z, Tepavcevic, A. Competitive Endurance Activities of Middle-aged Athletes as a Risk Factor for Atrial Fibrillation. <b>CURRENT SPORTS MEDICINE REPORTS</b> 2018;17(11):391-5.	M23, 69/83, IF 1.137
30.	Ciric, J, Ceric, O, Markovic, R, Janjic, J, Spiric, D, Popovic, M, Pecanac, B, Baltic, B, Baltic, MZ. Seasonal distributions of heavy metal concentrations in different snail ( <i>Helix pomatia</i> ) issues from an urban environment in Serbia. <b>ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH</b> 2018;25(33):33415-22.	M22, 91/250, IF 2.914
31.	Djukic, M, Jeremic, MS, Jelic, R, Klisuric, O, Kojic, V, Jakimov, D, Djurdjevic, P, Matovic, ZD. Further insights into ruthenium(II) piano-stool complexes with N-alkyl imidazoles. <b>INORGANICA CHIMICA ACTA</b> 2018;483:359-70.	M22, 16/45, IF 2.433
32.	Papada, E, Forbes, A, Amerikanou, C, Torovic, L, Kalogeropoulos, N, Tzavara, C, Triantafillidis, JK, Kaliora, AC. Antioxidative Efficacy of a Pistacia Lentiscus Supplement and Its Effect on the Plasma Amino Acid Profile in Inflammatory Bowel Disease: A Randomised, Double-Blind, Placebo-Controlled Trial. <b>NUTRIENTS</b> 2018;10(11):1779.	M21, 16/86, IF 4.171
33.	Abenavoli, L, Izzo, AA, Milic, N, Cicala, C, Santini, A, Capasso, R. Milk thistle ( <i>Silybum marianum</i> ): A concise overview on its chemistry, pharmacological, and nutraceutical uses in liver diseases. <b>PHYTOTHERAPY RESEARCH</b> 2018;32(11):2202-13.	M21, 61/267, IF 3.766
34.	Banovic, P, Stankov, S, Vranjes, N, Zurkovic, O, Capo, I, Lalosevic, D. Drug repurposing: mebendazole as effective antitumor agent. Are we seeing the whole story? <b>JOURNAL OF BUON</b> 2018;23(6):1904-11.	M23, 214/229, IF 1.379
35.	Velicki, L, Jakovljevic, DG, Milosavljevic, AM, Todoc, M, Rajic, J, Fabri, M. Dynamic right ventricular outflow tract obstruction caused by alarge interventricular membranous septal aneurysm. <b>NETHERLANDS HEART JOURNAL</b> 2018;26(11):575-6.	M23, 85/136, IF1.972
36.	Merhemic, Z, Imsirovic, B, Bilalovic, N, Stojanov, D, Boban, J, Thurnher, MM. Apparent diffusion coefficient reproducibility in brain tumors measured on 1.5 and 3 T clinical scanners: A pilot study. <b>EUROPEAN JOURNAL OF RADIOLOGY</b> 2018;249:249-53.	M21 (2017), 38/129
37.	Zaric, B, Breic, L, Buder, A, Brandstetter, A, Buresch, JO, Traint, S, Kovacevic, T, Stojsic, V, Perin, B, Pirker, R, Filipits, M. PD-1 and PD-L1 Protein Expression Predict Survival in Completely Resected Lung Adenocarcinoma. <b>CLINICAL LUNG CANCER</b> 2018;19(6):E957-63.	M22, 71/229, IF 4.117

38.	Boban, JM, Kozic, DB, Brkic, SV, Lendak, DF, Thurnher, MM. Early Introduction of cART Reverses Brain Aging Pattern in Well-Controlled HIV Infection: A Comparative MR Spectroscopy Study. <b>FRONTIERS IN AGING NEUROSCIENCE</b> 2018;10:329.	M21 (2017), 14/53, IF 3.582
39.	Cirin, D, Krstonosic, V, Sazdanic, D. Synergism and antagonism in mixed monolayers: Brij S20/poloxamer 407 and Triton X-100/poloxamer 407 mixtures. <b>FLUID PHASE EQUILIBRIA</b> 2018;473:220-5.	M21, 15/60, IF 2.514
40.	Rakic, S, Novakovic, B, Stevic, S, Niskanovic, J. Introduction of safety and quality standards for private health care providers: a case-study from the Republic of Srpska, Bosnia and Herzegovina. <b>INTERNATIONAL JOURNAL FOR EQUITY IN HEALTH</b> 2018;17:92.	M21, 80/274, IF 2.473
41.	Jovanovic, G, Jakovljevic, DK, Lukic-Sarkanovic, M. Enhanced Recovery in Surgical Intensive Care: A Review. <b>FRONTIERS IN MEDICINE</b> 2018;5:256.	M21, 32/160, IF 3.113
42.	Vukoja, M, Riviello, ED, Schultz, MJ. Critical care outcomes in resource-limited settings. <b>CURRENT OPINION IN CRITICAL CARE</b> 2018;24(5):421-7.	M22, 19/33, IF 2.540
43.	Talu, S, Yadav, RP, Lainovic, T, Mendez-Albores, A, Trejo, G, Kukuruzovic, D, Nezafat, NB, Shafiekhani, A, Solaymani, S. The effect of dental LED light-curing unit photoactivation mode on 3D surface morphology of dental nanocomposites evaluated by two-dimensional multifractal detrended fluctuation analysis. <b>MICROSCOPY RESEARCH AND TECHNIQUE</b> 2018;81(10):1223-30.	M23, 14/21, 1.327
44.	Savic, Z, Vracaric, V, Milic, N, Niciforovic, D, Damjanov, D, Pellicano, R, Medic-Stojanoska, M, Abenavoli, L. Vitamin D supplementation in patients with alcoholic liver cirrhosis: a prospective study. <b>MINERVA MEDICA</b> 2018;109(5):352-7.	M21, 47/160, IF 2.475
45.	Barak, OF, Caljkusic, K, Hoiland, RL, Ainslie, PN, Thom, SR, Yang, M, Jovanov, P, Dujic, Z. Differential influence of vitamin C on the peripheral and cerebral circulation after diving and exposure to hyperoxia. <b>AMERICAN JOURNAL OF PHYSIOLOGY-REGULATORY INTEGRATIVE AND COMPARATIVE PHYSIOLOGY</b> 2018;315(4):R759-67.	M22, 26/81, IF 3.176
46.	Radovanovic, T, Spasojevic, S, Stojanovic, V, Doronjski, A. Etiology and Outcome of Severe Apparent Life-Threatening Events in Infants. <b>PEDIATRIC EMERGENCY CARE</b> 2018;34(10):687-90.	M23, 20/29, IF 1.119
47.	Lendak, D, Mihajlovic, D, Mitic, G, Ubavic, M, Novakov-Mikic, A, Boban, J, Brkic, S. Complement component consumption in sepsis correlates better with hemostatic system parameters than with inflammatory biomarkers. <b>THROMBOSIS RESEARCH</b> 2018;170:126-32.	M22, 27/73, IF 3.266
48.	Kantardzic, I, Vasiljevic, D, Luzanin, O, Maravic, T, Blazic, L. Influence of the restorative procedure factors on stress values in premolar with MOD cavity: a finite element study. <b>MEDICAL &amp; BIOLOGICAL ENGINEERING &amp; COMPUTING</b> 2018;56(10):1875-86.	M21 (2016), 15/57, IF 1.916
49.	Andrijevic, I, Milutinov, S, Crvenkovic, ZL, Matijasevic, J, Andrijevic, A, Kovacevic, T, Bokan, D, Zaric, B. N-Terminal Prohormone of Brain Natriuretic Peptide (NT-proBNP) as a Diagnostic Biomarker of Left Ventricular Systolic Dysfunction in Patients with Acute Exacerbation of Chronic Obstructive Pulmonary Disease (AECOPD). <b>LUNG</b> 2018;196(5):583-90.	M23, 39/63, IF 2.231
50.	Lemajic-Komazec, S, Abenavoli, L. Iron deficiency anemia and hearing loss. <b>INTERNATIONAL JOURNAL OF PEDIATRIC OTORHINOLARYNGOLOGY</b> 2018;113:302.	M25 (2016), 25/42, IF 1.159
51.	Sarenac, TM, Mikov, M. Bile Acid Synthesis: From Nature to the Chemical Modification and Synthesis and Their Applications as Drugs and Nutrients. <b>FRONTIERS IN PHARMACOLOGY</b> 2018;9:939.	M21, 59/267, IF 3.845

52.	Knezevic, A, Neblett, R, Gatchel, RJ, Jeremic-Knezevic, M, Bugarski-Ignjatovic, V, Tomasevic-Todorovic, S, Boskovic, K, Cuesta-Vargas, AI. Psychometric validation of the Serbian version of the Fear Avoidance Component Scale (FACS). <b>PLOS ONE</b> 2018;13(9): e0204311.	M21 (2017), 15/64, 2.766
53.	Ristic, M, Radosavljevic, B, Stojanovic, VD, Ilas, M, Petrovic, V. Performance of the new clinical case definitions of pertussis in pertussis suspected infection and other diagnoses similar to pertussis. <b>PLOS ONE</b> 2018;13(9); e0204103.	M21 (2017), 15/64, 2.766
54.	Svircev, M, Benedekovic, G, Kovacevic, I, Popsavin, M, Kojic, V, Jakimov, D, Srdic-Rajic, T, Rodic, MV, Popsavin, V. Conformationally restricted goniofufurone mimics with halogen, azido or benzyloxy groups at the C-7 position: Design, synthesis and antiproliferative activity. <b>TETRAHEDRON</b> 2018;74(36):4761-8.	M22, 26/57, IF 2.379
55.	Sarcevic, Z, Savic, D, Tepavcevic, A. Association between limited dorsiflexion of the first metatarsophalangeal joint and Achilles tendinopathy in athletes: a case control study. <b>MEDICINA DELLO SPORT</b> 2018;71(3):429-40.	M23, 150/160, IF 0.393
56.	Mahmutovic, E, Doder, R, Dolicanin, Z, Boskovic, K. The quality of life of patients after lumbar microdiscectomy. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(9-10):554-60.	M23, 152/160, IF 0.299
57.	Hogervorst, JC, Raskovic, A, Ubavic, M, Tomas, A, Gacesa, B, Borcic, V, Bjelica, A, Mikulic, M, Stilinovic, N. Evaluation of Safety and Interactions with Conventional Drugs of Commercially Available Soybean Extract-containing Dietary Supplements. <b>INDIAN JOURNAL OF PHARMACEUTICAL SCIENCES</b> 2018;80(5):858-67.	M23, 253/267, IF 0.634
58.	Colica, C, Milanovic, M, Milic, N, Aiello, V, De Lorenzo, A, Abenavoli, L. A Systematic Review on Natural Antioxidant Properties of Resveratrol. <b>NATURAL PRODUCT COMMUNICATIONS</b> 2018;13(9):1195-203.	M23, 60/61, IF 0.554
59.	Selby, NM, Blankestijn, PJ, Boor, P, Combe, C, Eckardt, KU, Eikefjord, E, Garcia-Fernandez, Golay, X, Gordon, I, Grenier, N, Hockings, PD, Jensen, JD, Joles, JA, Kalra, PA, Kramer, BK, Mark, PB, Mendichovszky, IA, Nikolic, O, Odudu, A, Ong, ACM, Ortiz, A, Pruijm, M, Remuzzi, G, Rorvik, J, de Seigneux, S, Simms, RJ, Slatinska, J, Summers, P, Taal, MW, Thoeny, HC, Vallee, JP, Wolf, M, Caro, A, Sourbron, S. Magnetic resonance imaging biomarkers for chronic kidney disease: a position paper from the European Cooperation in Science and Technology Action PARENCHIMA. <b>NEPHROLOGY DIALYSIS TRANSPLANTATION</b> 2018;33(2):II4-14.	M21, 5/25, IF 4.198
60.	Estevez-Lopez, F, Castro-Marrero, J, Wang, X, Bakken, IJ, Ivanovs, A, Nacul, L, Sepulveda, N, Strand, EB, Pheby, D, Alegre, J, Scheibenbogen, C, Shikova, E, Lorusso, L, Capelli, E, Sekulic, S, Lacerda, E, Murovska, M, European Network ME CFS EUROMENE. Prevalence and incidence of myalgic encephalomyelitis/chronic fatigue syndrome in Europe the Euro-epiME study from the European network EUROMENE: a protocol for a systematic review. <b>BMJ OPEN</b> 2018;8(9): e020817.	M21(2017), 43/155, IF 2.413
61.	Kavecian, I, Pajic, M, Vuckovic, N, Mudrinic, TR, Bjelica, A, Filipovic, GV, Stojacic-Mosavljevic, A, Vijatov-Djuric, G, Stojacic, M, Erdes-Kavecian, D, Savic, R, Katanic, J, Ilic, HH. Pachydermodactyly: A Rare Type of Macroductyly as a Dermatological Sign of Compulsive Behavior and Repetitive Minor Trauma; a Case Report and Review of the Literature. <b>IRANIAN RED CRESCENT MEDICAL JOURNAL</b> 2018;20(9): e79992.	M23, 133/160, IF 0.644
62.	Dukic, I, Selakovic, S, Bubalo, M, Selakovic, J, Tatic, Z. THERMAL VISION EXAMINATION OF VASOCONSTRICTION AND VASODILATATION OF BLOOD VESSELS UNDER THE INFLUENCE OF LOCAL ANESTHETIC SOLUTIONS. <b>ACTA VETERINARIA-BEOGRAD</b> 2018;68(3):340-52.	M23, 95/141, IF0.656
63.	Setrajcic-Tomic, AJ, Rodic, D, Setrajcic, IJ, Sajfert, VD, Setrajcic, JP. Basics of	M22,

	optical engineering - Analysis of environmental and quantum size effects on the optical characteristics of molecular crystalline nanofilms. <b>PHOTONICS AND NANOSTRUCTURES-FUNDAMENTALS AND APPLICATIONS</b> 2018;31:115-28.	167/293, IF 1.957
64.	Pilija, V, Djurendic-Brenesel, M, Miletic, S. Fatal poisoning by ingestion of <i>Taxus Baccata</i> leaves. <b>FORENSIC SCIENCE INTERNATIONAL</b> 2018;290:E1-4.	M21, 5/17, IF 1.990
65.	Medic, S, Petrovic, V, Milosevic, V, Lozanov-Crvenkovic, Z, Brkic, S, Andrews, N, de Ory, F, Anastassopoulou, C. Seroepidemiology of varicella zoster virus infection in Vojvodina, Serbia. <b>EPIDEMIOLOGY AND INFECTION</b> 2018;146(12):1593-601.	M22, 110/274, IF 2.047
66.	Djekic, L, Jankovic, J, Raskovic, A, Primorac, M. Semisolid self-microemulsifying drug delivery systems (SMEDDSs): Effects on pharmacokinetics of acyclovir in rats. <b>EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES</b> 2018;121:287-92.	M21, 71/267, IF 3.532
67.	Pejcinovska, N, Lalosevic, D, Lalosevic, V, Capo, I, Potkonjak, A. Correlation between Different <i>Helicobacter</i> Morphotypes and Histological Changes in Pig Gastric Mucosa. <b>ACTA SCIENTIAE VETERINARIAE</b> 2018;46:1578.	M23, 127/141, IF 0.215
68.	Borisev, I, Mrdanovic, J, Petrovic, D, Seke, M, Jovic, D, Srdenovic, B, Latinovic, N, Djordjevic, A. Nanoformulations of doxorubicin: how far have we come and where do we go from here? <b>NANOTECHNOLOGY</b> 2018;29(33):332002.	M21, 83/293, IF 3.399
69.	Cirin, D, Posa, M. Synergism in cationic surfactant and triton X-100 mixtures: Role of enthalpic interactions and conformation changes. <b>JOURNAL OF MOLECULAR LIQUIDS</b> 2018;264:585-90.	M21, 42/148, IF 4.561
70.	Skrbic, BD, Buljovic, M, Jovanovic, G, Antic, I. Seasonal, spatial variations and risk assessment of heavy elements in street dust from Novi Sad, Serbia. <b>CHEMOSPHERE</b> 2018;205:452-62.	M21, 32/250, IF 5.108
71.	Merkulov, DVS, Despotovic, VN, Banic, ND, Armakovic, SJ, Fincur, NL, Lazarevic, MJ, Cetojevic-Simin, DD, Orcic, DZ, Radoicic, MB, Saponjic, ZV, Comor, MI, Abramovic, BF. Photocatalytic decomposition of selected biologically active compounds in environmental waters using TiO <sub>2</sub> /polyaniline nanocomposites: Kinetics, toxicity and intermediates assessment. <b>ENVIRONMENTAL POLLUTION</b> 2018;239:457-65.	M21a, 25/250, IF 5.714
72.	Hoiland, RL, Mladinov, S, Barak, OF, Willie, CK, Mijacika, T, Stembridge, M, Dujic, Z, Ainslie, PN. Oxygen therapy improves cerebral oxygen delivery and neurovascular function in hypoxaemic chronic obstructive pulmonary disease patients. <b>EXPERIMENTAL PHYSIOLOGY</b> 2018;103(8):1170-7.	M22, 33/81, IF 2.624
73.	Catic-Dordevic, A, Pavlovic, I, Pavlovic, D, Stefanovic, N, Mikov, M, Cvetkovic, T, Velickovic-Radovanovic, R. Evaluation of gender-based limited sampling methods for tacrolimus exposure after renal transplantation using the Monte Carlo simulation. <b>PHARMAZIE</b> 2018;73(8):482-5.	M23, 58/61, IF 0.820
74.	Garcia, JM, Biller, BMK, Korbonits, M, Popovic, V, Luger, A, Strasburger, CJ, Chanson, P, Medic-Stojanoska, M, Schopohl, J, Zakrzewska, A, Pekic, S, Bolanowski, M, Swerdloff, R, Wang, C, Blevins, T, Marcelli, M, Ammer, N, Sachse, R, Yuen, KCJ. Macimorelin as a Diagnostic Test for Adult GH Deficiency. <b>JOURNAL OF CLINICAL ENDOCRINOLOGY &amp; METABOLISM</b> 2018;103(8):3083-93.	M21, 22/145, IF 5.605
75.	Tesic, T, Boban, J, Bjelan, M, Todorovic, A, Kozic, D, Brkic, S. Basal ganglia shrinkage without remarkable hippocampal atrophy in chronic aviremic HIV-positive patients. <b>JOURNAL OF NEUROVIROLOGY</b> 2018;24(4):478-87.	M22 (2017), 11/261, IF 3.228
76.	Bekut, M, Brkic, S, Kladar, N, Gavaric, N, Bozin, B. Garlic clove applied as vaginal	M22, 11/27,

	suppository - A case report. <b>COMPLEMENTARY THERAPIES IN MEDICINE</b> 2018;39:97-100.	IF 1.979
77.	Vukovic, R, Jesic, MD, Vorgucin, I, Stankovic, S, Folic, N, Milenkovic, T, Sajic, S, Katanic, D, Zivic, S, Markovic, S, Soldatovic, I. First report on the nationwide incidence of type 1 diabetes and ketoacidosis at onset in children in Serbia: a multicenter study. <b>EUROPEAN JOURNAL OF PEDIATRICS</b> 2018;177(8):1155-62.	M22, 45/124, IF 2.188
78.	Tomic, Z, Tomas, A, Bensova, Z, Tomic, L, Horvat, O, Varga, I, Kusturica, MP, Sabo, A. Challenges of Providing Access to Cutting-Edge Cancer Medicines in the Countries of Eastern Europe. <b>FRONTIERS IN PUBLIC HEALTH</b> 2018;6:193.	M22, 114/274, IF 2.031
79.	Ignjatovic, VB, Mitrovic, J, Kozic, D, Boban, J, Maric, D, Brkic, S. Executive Functions Rating Scale and Neurobiochemical Profile in HIV-Positive Individuals. <b>FRONTIERS IN PSYCHOLOGY</b> 2018;9:1238.	M21, 40/137, IF 2.129
80.	Sokanovic, SJ, Capo, I, Medar, MM, Andric, SA, Kostic, TS. Long-term inhibition of PDE5 ameliorates aging-induced changes in rat testis. <b>EXPERIMENTAL GERONTOLOGY</b> 2018;108:139-48.	M21 (2016), 12/49, IF 3.340
81.	Teofilovic, B, Grujic-Letic, N, Kovacevic, S, Podunavac-Kuzmanovic, S, Gadzuric, S. ANALYSIS OF OPERATING VARIABLES FOR YERBA MATE LEAVES SUPERCRITICAL CARBON DIOXIDE EXTRACTION. <b>CHEMICAL INDUSTRY &amp; CHEMICAL ENGINEERING QUARTERLY</b> 2018;24(3):231-8.	M23, 56/71, IF 0.806
82.	Brugniaux, JV, Coombs, GB, Barak, OF, Dujic, Z, Sekhon, MS, Ainslie, PN. Highs and lows of hyperoxia: physiological, performance, and clinical aspects. <b>AMERICAN JOURNAL OF PHYSIOLOGY-REGULATORY INTEGRATIVE AND COMPARATIVE PHYSIOLOGY</b> 2018;315(1):R1-27.	M22, 26/81, IF 3.176
83.	Tanackov, I, Jankovic, Z, Sremac, S, Milicic, M, Vasiljevic, M, Mihaljev-Martinov, J, Skiljaica, I. Risk distribution of dangerous goods in logistics subsystems. <b>JOURNAL OF LOSS PREVENTION IN THE PROCESS INDUSTRIES</b> 2018;54:373-83.	M22, 66/138, IF 2.069
84.	Abu-El-Haija, M, Uc, A, Werlin, SL, Freeman, AJ, Georgieva, M, Jojkic-Pavkov, D, Kalnins, D, Kochavi, B, Koot, BGP, Van Biervliet, S, Walkowiak, J, Wilschanski, M, Morinville, VD. Nutritional Considerations in Pediatric Pancreatitis: A Position Paper from the NASPHAN Pancreas Committee and ESPHAN Cystic Fibrosis/Pancreas Working Group. <b>JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND NUTRITION</b> 2018;67(1):131-43.	M21, 16/124, IF 3.015
85.	Ivanovic, S, Trgovcevic, S, Kocic, B, Todorovic-Tomasevic, S, Jeremic-Knezevic, M, Knezevic, A. Identifying elderly persons who are at risk of falling and fall risk factors in the general population. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(7-8):396-402.	M23, 152/160, IF 0.299
86.	Guerrero, C, Garay, A, Ariza-Sole, A, Formiga, F, Raposeiras-Roubin, S, Abu-Assi, E, D'Ascenzo, F, Kinnaird, T, Manzano-Fernandez, S, Alegre, O, Sanchez-Salado, JC, Lorente, V, Templin, C, Velicki, L, Xanthopoulou, I, Cerrato, E, Rognoni, A, Boccuzzi, G, Omede, P, Montabone, A, Taha, S, Durante, A, Gili, S, Magnani, G, Conrotto, F, Bertaina, M, Autelli, M, Grosso, A, Blanco, PF, Quadri, G, Varbella, F, Tomassini, F, Queija, BC, Paz, RC, Fernandez, MC, Pousa, IM, Gallo, D, Morbiducci, U, Dominguez-Rodriguez, A, Valdes, M, Alexopoulos, D, Iniguez-Romo, A, Gaita, F, Cequier, A. Anemia in patients with acute coronary syndromes treated with prasugrel or ticagrelor: Insights from the RENAMI registry. <b>THROMBOSIS RESEARCH</b> 2018;167:142-8.	M22, 20/65, IF 3.266
87.	Obradovic, D, Joves, B, Milic, S, Matijasevic, J, Sovilj-Gmizic, S. Deciding on thrombolytic therapy in pulmonary embolism - is there room for lactate. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(7-8):436-9.	M23, 152/160, IF 0.299

88.	Bekut, M, Brkic, S, Kladar, N, Dragovic, G, Gavaric, N, Bozin, B. Potential of selected Lamiaceae plants in anti(retro)viral therapy. <b>PHARMACOLOGICAL RESEARCH</b> 2018;133:301-14.	M21a, 18/267, IF 5.574
89.	Zugic, V, Mujovic, N, Hromis, S, Jankovic, J, Drvenica, M, Perovic, A, Kopitovic, I, Ilic, A, Nikolic, D. Pattern of Response to Bronchial Challenge with Histamine in Patients with Non-Atopic Cough-Variant and Classic Asthma. <b>JOURNAL OF CLINICAL MEDICINE</b> 2018;7(7):174.	M21a, 15/160, IF 5.688
90.	Jelic, M, Mandic, A, Kladar, N, Sudji, J, Bozin, B, Srdjenovic, B. LIPID PEROXIDATION, ANTIOXIDATIVE DEFENSE AND LEVEL OF 8-HYDROXY-2-DEOXYGUANOSINE IN CERVICAL CANCER PATIENTS. <b>JOURNAL OF MEDICAL BIOCHEMISTRY</b> 2018;37(3):336-45.	M23, 222/298, IF 2.000
91.	Lazovic, B, Zlatkovic-Svenda, M, Grbovic, J, Millenkovic, B, Sipetic-Grujicic, S, Kopitovic, I, Zugic, V. Comparison of lung diffusing capacity in young elite athletes and their counterparts. <b>PULMONOLOGY</b> 2018;24(4):219-23.	M23, 63/63, IF 0.000
92.	Cimpean, AM, Lalosevic, D, Lalosevic, V, Banovic, P, Raica, M, Mederle, OA. Disodium Cromolyn and Anti-podoplanin Antibodies Strongly Inhibit Growth of BHK 21/C13-derived Fibrosarcoma in a Chick Embryo Chorioallantoic Membrane Model. <b>IN VIVO</b> 2018;32(4):791-9.	M23, 102/136, IF 1.609
93.	Boban, J, Ardali, S, Thurnher, MM. Leptomeningeal form of Immunoglobulin G4-related hypertrophic meningitis with perivascular spread: a case report and review of the literature. <b>NEURORADIOLOGY</b> 2018;60(7):769-73.	M22, 105/199, IF 2.661
94.	Stojanovic, VD, Barisic, NA, Radovanovic, TD, Kovac, NB, Djuran, JD, Antic, APE, Doronjski, AD. Serum glutathione S-transferase Pi as predictor of the outcome and acute kidney injury in premature newborns. <b>PEDIATRIC NEPHROLOGY</b> 2018;33(7):1251-6.	M21, 24/80, IF 2.816
95.	Nikolic, AR, Kuzminac, IZ, Jovanovic-Santa, SS, Jakimov, DS, Aleksic, LD, Sakac, MN. Anticancer activity of novel steroidal 6-substituted 4-en-3-one D-seco dinitriles. <b>STEROIDS</b> 2018;135:101-7.	M22 (2017), 174/293, IF 2.523
96.	Ristovski, JT, Jankovic, N, Borcic, V, Jain, S, Bugarcic, Z, Mikov, M. Evaluation of antimicrobial activity and retention behavior of newly synthesized vanilidene derivatives of Meldrum's acids using QSRR approach. <b>JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS</b> 2018;155:42-9.	M21, 24/84, IF 2.983
97.	Chalmers, JD, Aliberti, S, Filonenko, A, Shteinberg, M, Goeminne, PC, Hill, AT, Fardon, TC, Obradovic, D, Gerlinger, C, Sotgiu, G, Operschall, E, Rutherford, RM, Dimakou, K, Polverino, E, De Soyza, A, McDonnell, MJ. Characterization of the "Frequent Exacerbator Phenotype" in Bronchiectasis. <b>AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE</b> 2018;197(11):1410-20.	M21a, 3/33, IF 16.494
98.	Maravic, T, Vasiljevic, D, Kantardzic, I, Lainovic, T, Luzanin, O, Blazic, L. Influence of restorative procedures on endodontically treated premolars: Finite element analysis of a CT-scan based three-dimensional model. <b>DENTAL MATERIALS JOURNAL</b> 2018;37(3):493-500.	M23, 60/90, IF 1.424
99.	Papada, E, Torovic, L, Amerikanou, C, Kalogeropoulos, N, Smyrnioudis, I, Kaliora, AC. Modulation of Free Amino Acid Profile in Healthy Humans Administered with Mastiha Terpenes. An Open-Label Trial. <b>NUTRIENTS</b> 2018;10(6):715.	M21, 16/86, IF 4.171
100.	Savic, MP, Ajdukovic, JJ, Plavska, JJ, Bekic, SS, Celic, AS, Klisuric, OR, Jakimov, DS, Petri, ET, Djurendic, EA. Evaluation of A-ring fused pyridine D-modified androstane derivatives for antiproliferative and aldo-keto reductase 1C3 inhibitory activity. <b>MEDCHEMCOMM</b> 2018;9(6):969-81.	M22, 35/61, IF 2.394
101.	Petrovic, D, Seke, M, Borovic, ML, Jovic, D, Borisev, I, Srdjenovic, B, Rakocevic, Z, Pavlovic, V, Djordjevic, A. Hepatoprotective effect of fulleranol/doxorubicin	M22, 31/76, IF 2.350



	nanocomposite in acute treatment of healthy rats. <b>EXPERIMENTAL AND MOLECULAR PATHOLOGY</b> 2018;104(3):199-211.	
102.	Kovac, M, Mitic, G, Lalic-Cosic, S, Djordjevic, V, Tomic, B, Muszbek, L, Bereczky, Z. Evaluation of endogenous thrombin potential among patients with antithrombin deficiency. <b>THROMBOSIS RESEARCH</b> 2018;166:50-3.	M22, 27/73, IF 3.266
103.	Nada, A, Uvelin, A, Prijic, SM. Takayasu Arteritis, Pregnancy and Delivery: Case Report. <b>KUWAIT MEDICAL JOURNAL</b> 2018;50(2):236-8.	M23, 159/160, IF 0.071
104.	Mikov, M, Danic, M, Pavlovic, N, Stanimirov, B, Golocorbin-Kon, S, Stankov, K, Al-Salami, H. Potential Applications of Gliclazide in Treating Type 1 Diabetes Mellitus: Formulation with Bile Acids and Probiotics. <b>EUROPEAN JOURNAL OF DRUG METABOLISM AND PHARMACOKINETICS</b> 2018;43(3):269-80.	M23, 221/267, IF 1.497
105.	Milutinovic, D, Lovric, R, Simin, D. Interprofessional education and collaborative practice: Psychometric analysis of the Readiness for Interprofessional Learning Scale in undergraduate Serbian healthcare student context. <b>NURSE EDUCATION TODAY</b> 2018;65:74-80.	M21a, 9/122, IF 2.442
106.	Ristic, M, Radosavljevic, B, Petrovic, V. Pertussis in children under the age of 10. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(5-6):291-6.	M23, 152/160, IF 0.299
107.	Saleem, S, Vucina, D, Sarafis, Z, Lee, AHX, Squair, JW, Barak, OF, Coombs, GB, Mijacika, T, Krassioukov, AV, Ainslie, PN, Dujic, Z, Tzeng, YC, Phillips, AA. Wavelet decomposition analysis is a clinically relevant strategy to evaluate cerebrovascular buffering of blood pressure after spinal cord injury. <b>AMERICAN JOURNAL OF PHYSIOLOGY: HEART AND CIRCULATORY PHYSIOLOGY</b> 2018;314(5):H1108-14.	M21, 15/81, IF 4.048
108.	Debeljak, Z, Medic, S, Baralic, M, Andric, A, Tomic, A, Vidanovic, D, Sekler, M, Matovic, K, Vaskovic, N. Clinical, epidemiological and epizootic features of a Q fever outbreak in the border region between Serbia and Montenegro. <b>JOURNAL OF INFECTION IN DEVELOPING COUNTRIES</b> 2018;12(5):290-6.	M23, 82/89, IF 1.175
109.	Flaherty, DC, Jalas, JR, Sim, MS, Stojadinovic, A, Protic, M, Lee, DJ, Bilchik, AJ. The Negative Impact of Body Mass Index on the Tumor Microenvironment in Colon Cancer: Results of a Prospective Trial. <b>ANNALS OF SURGICAL ONCOLOGY</b> 2018;25(5):1374-80.	M21, 27/203, IF 3.681
110.	Posa, M. Introduction of the novel coefficient of interaction in the micellar co-solubilisation of the binary mixture of structurally different solubilizates: Thermodynamic of the micellar co-solubilisation - A pseudophase approximation. <b>JOURNAL OF MOLECULAR LIQUIDS</b> 2018;256:320-9.	M21, 7/36, IF 4.561
111.	Barac, A, Ong, DSY, Jovancevic, L, Peric, A, Surda, P, Spiric, VT, Rubino, S. Fungi-Induced Upper and Lower Respiratory Tract Allergic Diseases: One Entity. <b>FRONTIERS IN MICROBIOLOGY</b> 2018;9:583.	M21, 32/133, IF 4.259
112.	Eikelboom, JW, Kozek-Langenecker, S, Exadaktylos, A, Batorova, A, Boda, Z, Christory, F, Gornik, I, Kekstas, G, Kher, A, Komadina, R, Koval, O, Mitic, G, Novikova, T, Pazvanska, E, Ratobilska, S, Sutt, J, Winder, A, Zateyshchikov, D. Emergency care of patients receiving non-vitamin K antagonist oral anticoagulants. <b>BRITISH JOURNAL OF ANAESTHESIA</b> 2018;120(4):645-56.	M21a, 2/31, IF 6.199
113.	Milic, N, Milanovic, M, Radonic, J, Sekulic, MT, Mandic, A, Orcic, D, Misan, A, Milovanovic, I, Letic, NG, Miloradov, MV. The occurrence of selected xenobiotics in the Danube river via LC-MS/MS. <b>ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH</b> 2018;25(11):11074-83.	M22, 91/250, IF 2.914
114.	Zeravica, R, Ilincic, B, Caabarkapa, V, Radosavkic, I, Samac, J, Nikoletic, K, Stosic,	M23,

	Z. Fractional excretion of magnesium and kidney function parameters in nondiabetic chronic kidney disease. <b>MAGNESIUM RESEARCH</b> 2018;31(2):49	256/299, IF 1.588
115.	Negrini, S, Moslavac, S, Cantista, P, Ceravolo, MG, Christodoulou, N, Delarque, A, Gutenbrunner, C, Kiekens, C, Varela-Donoso, E, Ward, AB, Zampolini, M, Antunes, F, Boldrini, P, Boyer, FC, Burn, JPS, Devecerski, G, Didier, JP, Foti, C, Franchignoni, F, Grimby, G, Ilieva, EM, Janssen, WGM, Juocevicius, A, Kucukdeveci, AA, Lains, J, Laxe, S, McElligott, J, McNamara, A, Michail, X, Oral, A, Ozcakar, L, Quittan, M, Rapidi, CA, Rode, G, Singh, RK, Sjolund, BH, Stam, HJ, Stucki, G, Takac, P, Tederko, P, Aguiar-Branco, C, Bardot, P, Barotsis, N, Bertolini, C, Bickenbach, J, Borg, K, Chaler, J, Chamberlain, A, Christodoulou, N, Delargy, M, Giustini, A, Glaesener, JJ, Grabljevec, K, Grimby, G, Hornacek, K, Jandric, SD, Kujawa, J, Marincek, C, Michel, C, Nulle, A, Nunes, R, Pascoa, PJ, Paysant, J, Perennou, D, Popa, D, Rapin, A, Rossetti, Y, Rosulescu, E, Smolenski, UC, Stibrant, SK, Tesio, L, Valero-Alcaide, R, Vetra, A, Votava, J, Wade, DT, Wever, D, Winkelmann, A. White Book on Physical and Rehabilitation Medicine in Europe Introductions, Executive Summary, and Methodology. <b>EUROPEAN JOURNAL OF PHYSICAL AND REHABILITATION MEDICINE</b> 2018;54(2):125-55.	M21, 25/112, IF 2.101
116.	Aleksic, J, Zvekcic-Svorcan, J, Stupar, NV, Jeremic, I, Grgurevic, A. Cross-cultural validation of the Modified Falls Efficacy Scale in Serbian community-dwelling women at risk for osteoporotic fracture. <b>MENOPAUSE-THE JOURNAL OF THE NORTH AMERICAN MENOPAUSE SOCIETY</b> 2018;25(4):444-50.	M21, 12/83, IF 2.942
117.	Popovic, DJ, Lalosevic, D, Miljkovic, D, Popovic, KJ, Capo, I, Popovic, JK. Caffeine induces metformin anticancer effect on fibrosarcoma in hamsters. <b>EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES</b> 2018;22(8):2461-7.	M22, 123/267, IF 2.721
118.	Curic, N, Ilincic, B, Milic, N, Cabarkapa, V, Nikolic, S, Medic-Stojanoska, M, Pellicano, R, Abenavoli, L. The relationship between the vitamin serum 25(OH)D and the B12 concentrations in obese women. <b>MINERVA MEDICA</b> 2018;109(2):79-87.	M21, 47/160, IF 2.475
119.	Vojnovic, M, Setrajcic-Tomic, AJ, Vucenovic, SM, Setrajcic, JP. Discrete and selective absorption in crystalline molecular nanofilms. <b>OPTICAL AND QUANTUM ELECTRONICS</b> 2018;50(4):198.	M23, 10/14, IF 1.547
120.	Knezevic, A, Neblett, R, Jeremic-Knezevic, M, Tomasevic-Todorovic, S, Boskovic, K, Colovic, P, Cuesta-Vargas, A. Cross-Cultural Adaptation and Psychometric Validation of the Serbian Version of the Central Sensitization Inventory. <b>PAIN PRACTICE</b>	M22, 16/31, IF 2.523
121.	Susic, G, Vojinovic, J, Vijatov-Djuric, G, Stevanovic, D, Lazarevic, D, Djurovic, N, Novakovic, D, Consolaro, A, Bovis, F, Ruperto, N, CA Paediat Rheumatology Int Trials. The Serbian version of the Juvenile Arthritis Multidimensional Assessment Report (JAMAR). <b>RHEUMATOLOGY INTERNATIONAL</b> 2018;38(Suppl 1):347-54.	M23, 21/31, IF 2.200
122.	Bain, AR, Ainslie, PN, Hoiland, RL, Barak, OF, Drvis, I, Stembridge, M, MacLeod, DM, McEneny, J, Stacey, BS, Tuailon, E, Marchi, N, De Maudave, AF, Dujic, Z, MacLeod, DB, Bailey, DM. Competitive apnea and its effect on the human brain: focus on the redox regulation of blood-brain barrier permeability and neuronal-parenchymal integrity. <b>FASEB JOURNAL</b> 2018;32(4):2305-14.	M21a, 8/87, IF 5.391
123.	Yamine, K, Eric, M. Agenesis, functional deficiency and the common type of the flexor digitorum superficialis of the little finger: A meta-analysis. <b>HAND SURGERY &amp; REHABILITATION</b> 2018;37(2):77-85.	M23, 192/203, IF 0.571
124.	Horvat, O, Poprzen, J, Tomas, A, Kusturica, MP, Tomic, Z, Sabo, A. Factors associated with non-adherence among type 2 diabetic patients in primary care setting	, M22, 9/19, IF 2.008

	in eastern Bosnia and Herzegovina. <b>PRIMARY CARE DIABETES</b> 2018;12(2):147-54.	
125.	Horvat, O, Mijatovic, V, Milijasevic, B, Tomas, A, Kusturica, MP, Tomic, Z, Sabo, A. Are There Striking Differences in Outpatient Use of Antibiotics Between South Backa District, Serbia, and Some Scandinavian Countries? <b>FRONTIERS IN PUBLIC HEALTH</b> 2018;6:91.	M22, 114/274, IF 2.031
126.	Medic, S, Katsilieris, M, Lozanov-Crvenkovic, Z, Siettos, CI, Petrovic, V, Milosevic, V, Brkic, S, Andrews, N, Ubavic, M, Anastassopoulou, C. Varicella zoster virus transmission dynamics in Vojvodina, Serbia. <b>PLOS ONE</b> 2018;13(3):e0193838.	M21 (2017), 15/64, IF 2.766
127.	Veselinovic, I, Vapa, D, Djan, M, Velickovic, N, Veljovic, T, Petric, G. Genetic analysis of 12 X-STR loci in the Serbian population from Vojvodina Province. <b>INTERNATIONAL JOURNAL OF LEGAL MEDICINE</b> 2018;132(2):405-8.	M21, 4/17, IF 2.094
128.	Jakovljevic, DK, Eric, M, Jovanovic, G, Dimitric, G, Cupic, MB, Ponorac, N. EXPLOSIVE MUSCLE POWER ASSESSMENT IN ELITE ATHLETES USING WINGATE ANAEROBIC TEST. <b>REVISTA BRASILEIRA DE MEDICINA DO ESPORTE</b> 2018;24(2):107-11.	M23, 81/81, IF 0.236
129.	Stojadinovic, A, Lesovic, S, Nikolasevic, Z, Bugarski-Ignjatovic, V. The stigma of obesity in adolescence. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(3-4):187-92.	M23, 152/160, IF 0.299
130.	Simic-Panic, D, Boskovic, K, Milicevic, M, Zikic, TR, Bosnjak, MC, Tomasevic-Todorovic, S, Jovicevic, M. THE IMPACT OF COMORBIDITY ON REHABILITATION OUTCOME AFTER ISCHEMIC STROKE. <b>ACTA CLINICA CROATICA</b> 2018;57(1):5-15.	M23, 149/160, IF 0.403
131.	Sekulic, V, Bogdanovic, J, Dozic, J, Herin, R, Jeremic, D. Modified orthotopic ileal neobladder - surgical technique and initial results. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(3-4):183-6.	M23, 152/160, IF 0.299
132.	Ilic, M, Putnik, SS, Raspopovic, K. Long-term results of laparoscopic gastric sleeve resection due to morbid obesity and metabolic syndrome. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(3-4):211-4.	M23, 152/160, IF 0.299
133.	Grbic, D, Cantrell, A, Solajic, N, Dukic, M, Levakov, I, Vojinovic, S, Popov, M, Levakov-Fejsa, A, Marusic, G. Penile leiomyosarcoma. <b>SRPSKI ARHIV ZA CELOKUPNO</b> 2018;146(3-4):215-7.	M23, 152/160, IF 0.299
134.	Janko, PJ, Nebojsa, BB, Andrej, PV. Endovascular Procedures in Treatment of Infrapopliteal Arterial Occlusive Disease: Single Center Experience With 69 Infrapopliteal Procedures. <b>ARCHIVES OF IRANIAN MEDICINE</b> 2018;21(3):118-21.	M22 (2017), 89/155, IF 1.254
135.	Cvetanovic, A, Filipovic, S, Zivkovic, N, Popovic, L, Kostic, M, Djordjevic, M, Karanikolic, A, Krtinic, D. Ten years of using adjuvant trastuzumab in breast cancer in Serbia - Single institution experience. <b>JOURNAL OF BUON</b> 2018;23(2):353-60.	M23, 214/229, IF 1.379
136.	Vuckovic, L, Crnogorac, N, Panjkovic, M, Miladinovic, M, Vuksanovic-Bozanic, A, Filipovic, A, Matic, S, Jancic, S. Comparison of cytological categories atypical (C3) and suspected (C4) with histopathological diagnoses of breast lesions. <b>JOURNAL OF BUON</b> 2018;23(2):366-71.	M23, 214/229, IF 1.379
137.	Popovic, L, Tomasevic, Z, Stamatovic, L, Markovic, I, Matovina-Brko, G, Buta, M, Golubovic, A, Selakovic, V, Trifunovic, J, Mutrezani, Z, Ivanovic, N, Nedovic, J, Ninkovic, S, Filipovic, S, Cvetanovic, A, Djordjevic, N, Karanikolic, A, Ivkovic-Kapicl, T, Vicko, F. Serbian consensus of neoadjuvant therapy for breast cancer: NeopULSE. <b>JOURNAL OF BUON</b> 2018;23(2):522-32.	M23, 214/229, IF 1.379
138.	Yamine, K, Eric, M. Linburg-Comstock variation and syndrome. A meta-analysis. <b>SURGICAL AND RADIOLOGIC ANATOMY</b> 2018;40(3):289-96.	M23, 16/21, IF 1.039

139.	Posa, M, Pilipovic, A, Tepavcevic, V, Obradovic, S. Micellisation of Binary Mixtures of Surfactants Na-Deoxycholate-Na-Decyl Sulfate and Na-Hyodeoxycholate-Na-Decyl Sulfate in Water Solutions: Rational Development of the Thermodynamic Model for the Excess Gibbs Energy (G(E)). <b>JOURNAL OF CHEMICAL AND ENGINEERING DATA</b> 2018;63(3):691-701.	M21, 18/60, IF 2.298
140.	Popovic, DS. The Presence of Prediabetes in Patients With Heart Failure-A New Venue for the Sodium-Glucose Co-Transporter 2 Inhibition? <b>HEART LUNG AND CIRCULATION</b> 2018;27(3):E29-30.	M25, 78/136, IF 2.078
141.	Cuesta-Vargas, AI, Neblett, R, Chiarotto, A, Kregel, J, Nijs, J, van Wilgen, CP, Pitance, L, Knezevic, A, Gatchel, RJ, Mayer, TG, Viti, C, Roldan-Jimenez, C, Testa, M, Caumo, W, Jeremic-Knezevic, M, Luciano, JV. Dimensionality and Reliability of the Central Sensitization Inventory in a Pooled Multicountry Sample. <b>JOURNAL OF PAIN</b> 2018;19(3):317-29.	M21, 27/199, IF 5.424
142.	Nadpal, JD, Lesjak, MM, Mrkonjic, ZO, Majkic, TM, Cetojevic-Simin, DD, Mimica-Dukic, M, Beara, IN. Phytochemical composition and in vitro functional properties of three wild rose hips and their traditional preserves. <b>FOOD CHEMISTRY</b> 2018;241:290-300.	M21a, 5/71, IF 5.399
143.	Grbatinic, I, Milosevic, N, Krstonosic, B. The neuromorphological caudate-putaminal clustering of neostriate interneurons: Kohonen self-organizing maps and supervised artificial neural networks with multivariate analysis. <b>JOURNAL OF THEORETICAL BIOLOGY</b> 2018;438:96-115.	M21 (2016), 13/57, IF 2.113
144.	Ramic, BD, Premovic, MT, Stojanac, IL, Drobac, MR, Petrovic, LM. Improved marginal adaptation of composite restorations by using different placement and light polymerization techniques. <b>AMERICAN JOURNAL OF DENTISTRY</b> 2018;31(1):7-12.	M23, 85/90, IF 0.720
145.	Vukoja, M, Kopitovic, I, Milicic, D, Maksimovic, O, Pavlovic-Popovic, Z, Ilic, M. Sleep quality and daytime sleepiness in patients with COPD and asthma. <b>CLINICAL RESPIRATORY JOURNAL</b> 2018;12(2):398-403.	M23, 51/63, IF 1.751
146.	Armakovic, SJ, Armakovic, S, Cetojevic-Simin, DD, Sibul, F, Abramovic, BF. Photocatalytic degradation of 4-amino-6-chlorobenzene-1,3-disulfonamide stable hydrolysis product of hydrochlorothiazide: Detection of intermediates and their toxicity. <b>ENVIRONMENTAL POLLUTION</b> 2018;233:916-24.	M21a, 25/250, IF 5.714
147.	Araujo, D, Shteinberg, M, Aliberti, S, Goeminne, PC, Hill, AT, Fardon, TC, Obradovic, D, Stone, G, Trautmann, M, Davis, A, Dimakou, K, Polverino, E, De Soyza, A, McDonnell, MJ, Chalmers, JD. The independent contribution of Pseudomonas aeruginosa infection to long-term clinical outcomes in bronchiectasis. <b>EUROPEAN RESPIRATORY JOURNAL</b> 2018;51(2):1701953.	M21a, 4/63, IF 11.807
148.	Arsenijevic, VA, Otasevic, S, Janic, D, Minic, P, Matijasevic, J, Medic, D, Savic, I, Delic, S, Laban, SN, Vasiljevic, Z, Hadnadjev, M. Candida bloodstream infections in Serbia: First multicentre report of a national prospective observational survey in intensive care units. <b>MYCOSES</b> 2018;61(2):70-8.	M21, 17/66, IF 3.065
149.	Cabarkapa, V, Djerić, M, Mitrovic, M, Kojic-Damjanov, S, Isakov, I, Vukovic, B, Popovic, D. I Fecal pancreatic elastase-1 and erythrocyte magnesium levels in diabetes type 1 and type 2. <b>MAGNESIUM RESEARCH</b> 2018;31(1):1-10.	M23, 256/298, IF 1.588
150.	Vukoja, M, Bokan, A, Vujasinovic, G, Kopitovic, I. The Differences in Spirometry Predictive Equations in Classifying Presence and Degree of Lung Function Impairment: Which Suit Fits the Best? <b>LUNG</b> 2018;196(1):87-92.	M23, 39/63, IF 2.231
151.	Babin, D, Pizurica, A, Velicki, L, Matic, V, Galic, I, Leventic, H, Zlokolica, V, Philips, W. Skeletonization method for vessel delineation of arteriovenous malformation. <b>COMPUTERS IN BIOLOGY AND MEDICINE</b> 2018;93:93-105.	M21, 16/59, IF 2.286

152.	Cebovic, T, Arsenijevic, J, Drobac, M, Zivkovic, J, Sostaric, I, Maksimovic, Z. Potential use of deodorised water extracts: polyphenol-rich extract of <i>Thymus pannonicus</i> All. as a chemopreventive agent. <b>JOURNAL OF FOOD SCIENCE AND TECHNOLOGY-MYSORE</b> 2018;55(2):560-7.	M22, 64/135, IF 1.850
153.	Wahl, MJ, Miller, CS, Rhodus, NL, Kammerer, P, Dinkova, A, Lalla, RV, Bajkin, BV. Anticoagulants are dental friendly. <b>ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL RADIOLOGY</b> 2018;125(2):103-6.	M22, 43/90, IF 1.690
154.	Eremic-Kojic, N, Deric, M, Govorcin, ML, Balac, D, Kresoja, M, Kojic-Damjanov, S. Assessment of hepatic steatosis algorithms in non-alcoholic fatty liver disease. <b>HIPPOKRATIA</b> 2018;22(1):10-6.	M23, 143/160, IF 0.520
155.	Mooranian, A, Zamani, N, Takechi, R, Al-Sallami, H, Mikov, M, Golocorbin-Kon, S, Kovacevic, B, Arfuso, F, Al-Salami, H. Pharmacological effects of nanoencapsulation of human-based dosing of probucol on ratio of secondary to primary bile acids in gut, during induction and progression of type 1 diabetes. <b>ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY</b> 2018;46(Suppl 3):S748-54.	M21a (2016), 15/160, IF 5.605
156.	Mooranian, A, Zamani, N, Mikov, M, Golocorbin-Kon, S, Stojanovic, G, Arfuso, F, Al-Salami, H. Novel nano-encapsulation of probucol in microgels: scanning electron micrograph characterizations, buoyancy profiling, and antioxidant assay analyses. <b>ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY</b> 2018;46(Suppl 3):S741-7.	M21, 27/162, IF4.462
157.	Bukovic, D, Glavicic, I, Dimitric, G, Smajic, M, Radanovic, B, Vitosevic, B. Assessing temporomandibular disorders: mouthpiece design considerations. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(8):756-63.	M23, 155/160, IF 0.272
158.	Nikolic, B, Popovic, J, Becarevic, M, Rakic, D. Exposure to potential drug-antimicrobial agent interactions in primary health care. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(8):795-802.	M23, 155/160, IF 0.272
159.	Galic, M, Mikov, A, Sekulic, S, Kopitovic, A, Starcevic, IP. Minor neurological dysfunction in children aged 5 to 7. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(8):815-9.	M23, 155/160, IF 0.272
160.	Sazdanic-Velikic, D, Skrbic, D, Povazan, D, Djuric, M, Vuckovic, D, Secen, N. Primary malignant teratoma of the mediastinum with poor outcome: A case report. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(8):836-40.	M23, 155/160, IF 0.272
161.	Dragisic, T, Jovanovic, M, Dickov, A, Bugarski, T, Ivetic, O, Miskovic, M. Heroin overdose - suicide or accident? <b>VOJNOSANITETSKI PREGLED</b> 2018;75(9):905-10.	M23, 155/160, IF 0.272
162.	Popovic-Petrovic, S, Kovac, A, Kovac, N, Tovilovic, S, Novakov, I, Culibrk, D. Secondary lymphedema of the arm, the perception of the disease, self-efficacy and depression as determinants of quality of life in patients with breast cancer. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(10):961-7.	M23, 155/160, IF 0.272
163.	Zlatic, A, Marinkovic, M, Mihailovic, D, Radojkovic, M, Radovanovic-Dinic, B, Djordjevic, M, Korica, M, Veljkovic, R. Correlation of precancerous lesion incidence with duodenogastric reflux and N-nitroso compound duration at reflux and antireflux stomach surgery - An experimental study. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(10):978-88.	M23, 155/160, IF 0.272
164.	Ristic, M, Strbac, M, Savic, S, Dragovac, G, Ilic, S, Medic, S, Vidic, B, Petrovic, V. Factors associated with maintenance of human Q fever in Vojvodina, Serbia. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(10):998-1008.	M23, 155/160, IF 0.272
165.	Cankovic, M, Bokor-Bratic, M, Marinoski, J, Stilinovic, N. The Effect of Zinc Gluconate Supplementation on Symptoms and Tongue Epithelium Regeneration in Non-psoriatic Patients with Migratory Glossitis. <b>ACTA</b>	M23, 59/66, IF 0.855

	<b>DERMATOVENEROLOGICA CROATICA</b> 2018;26(2):125-32.	
166.	Malagurski, B, Ignjatovic, VB, Maric, D, Nikolasevic, Z, Mihic, L, Brkic, S. Neurocognitive profile of HIV-positive adults on combined antiretroviral therapy: A single-centre study in Serbia. <b>APPLIED NEUROPSYCHOLOGY-ADULT</b> 2018;25(6):513-22.	M23, 162/199, IF 1.548
167.	Kozik, B, Kokanov, N, Knezevic-Usaj, S, Nikolic, I, Davidovic, R, Cupic, SJ, Krajnovic, M. Methylation status of p16 and p14 genes in locally advanced rectal cancer: potential clinical implication. <b>ARCHIVES OF BIOLOGICAL SCIENCES</b> 2018;70(4):681-90.	M23, 79/87, IF 0.554
168.	Breschi, L, Maravic, T, Cunha, SR, Comba, A, Cadenaro, M, Tjaderhane, L, Pashley, DH, Tay, FR, Mazzoni, A. Dentin bonding systems: From dentin collagen structure to bond preservation and clinical applications. <b>DENTAL MATERIALS</b> 2018;34(1):78-96.	M21a, 3/90, IF 4.440
169.	Milosevic, N, Milic, N, Bosic, DZ, Bajkin, I, Percic, I, Abenavoli, L, Stojanoska, MM. Potential influence of the phthalates on normal liver function and cardiometabolic risk in males. <b>ENVIRONMENTAL MONITORING AND ASSESSMENT</b> 2018;190(1):17.	M22, 142/250, IF 1.959
170.	Skrbic, BD, Kadokami, K, Antic, I, Jovanovic, G. Micro-pollutants in sediment samples in the middle Danube region, Serbia: occurrence and risk assessment. <b>ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH</b> 2018;25(1):260-273.	M22, 91/250, IF 2.914
171.	Torovic, L. Aflatoxins and ochratoxin A in flour: a survey of the Serbian retail market. <b>FOOD ADDITIVES &amp; CONTAMINANTS PART B-SURVEILLANCE</b> 2018;11(1):26-32.	M22, 44/135, IF 2.419
172.	Cabarkapa, V, Bogavac, M, Jakovljevic, A, Pezo, L, Nikolic, A, Belopavlovic, Z, Mirjana, D. Serum magnesium level in the first trimester of pregnancy as a predictor of pre-eclampsia - a pilot study. <b>HYPERTENSION IN PREGNANCY2</b> 2018;37(3):144-53.	M23, 53/83, IF 1.736
173.	Pintac, D, Majkic, T, Torovic, L, Orcic, D, Beara, I, Simin, N, Mimica-Dukic, N, Lesjak, M. Solvent selection for efficient extraction of bioactive compounds from grape pomace. <b>INDUSTRIAL CROPS AND PRODUCTS</b> 2018;111:379-90.	M21a, 3/89, IF 4.191
174.	Grbatinic, I, Milosevic, N, Maric, D. Translaminar neuromorphotopological clustering and classification of dentate nucleus neurons. <b>JOURNAL OF INTEGRATIVE NEUROSCIENCE</b> 2018;17(2):105-24.	M23, 248/267, IF 1.139
175.	Kavecian, I, Obrenovic, M, Privrodski, JJ, Privrodski, B, Jeckovic, M. Parasitic Twin Presenting Rudimentary Upper Limbs Causes a Unique Spectrum of Anomalies of Autosite. <b>BALKAN MEDICAL JOURNAL</b> 2018;35(6):445-6.	M22, 94/160, IF 1.203
176.	Radovanovic, Z, Ranisavljevic, M, Radovanovic, D, Vicko, F, Ivkovic-Kapic, T, Solajic, N. Nipple-Sparing Mastectomy with Primary Implant Reconstruction: Surgical and Oncological Outcome of 435 Breast Cancer Patients. <b>BREAST CARE</b> 2018;13(5):373-8.	M22, 39/83, IF 2.087
177.	Pavlica, TM, Rakic, RS, Bozic-Krstic, VS, Srdic-Galic, BD. Secular trend of head and face shape in adult population of Vojvodina (Serbia). <b>ANNALS OF HUMAN BIOLOGY</b> 2018;45(4):330-6.	M21, 26/90, IF 1.588
178.	Setrajic-Tomic, AJ, Popovic, JK, Vojnovic, M, Dzambas, LD, Setrajic, JP. Review of core-multishell nanostructured models for nano-biomedical and nano-biopharmaceutical application. <b>BIO-MEDICAL MATERIALS AND ENGINEERING</b> 2018;29(4):451-71.	M23, 30/32, IF 0.993
179.	Kovacevic, S, Karadzic, M, Podunavac-Kuzmanovic, S, Jevric, L, Ivanovic, E, Vojnovic, M. Electrostatic and Topological Features as Predictors of Antifungal	M23, 133/172

	Potential of Oxazolo Derivatives as Promising Compounds in Treatment of Infections Caused by <i>Candida albicans</i> . <b>ACTA CHIMICA SLOVENICA</b> 2018;65(3):483-91.	
180.	Cokorilo, N, Mikalacki, M, Satara, G, Cvetkovic, M, Marinkovic, D, Zvekcic-Svorcan, J, Obradovic, B. Effects of group exercise on functional abilities: Differences between physically active and physically inactive women. <b>JOURNAL OF BACK AND MUSCULOSKELETAL REHABILITATION</b> 2018;31(4):719-25.	M23, 65/76, IF 0.814
181.	Stokic, E, Romani, A, Ilincic, B, Kupusinac, A, Stosic, Z, Isenovic, ER. Chronic Latent Magnesium Deficiency in Obesity Decreases Positive Effects of Vitamin D on Cardiometabolic Risk Indicators. <b>CURRENT VASCULAR PHARMACOLOGY</b> 2018;16(6):610-7.	M22, 32/65, IF 2.583
182.	Dragojevic-Simic, V, Kovacevic, A, Jacevic, V, Rancic, N, Djordjevic, S, Kilibarda, V, Mikov, M, Bokonjic, D. Bioequivalence study of two formulations of itraconazole 100 mg capsules in healthy volunteers under fed conditions: a randomized, three-period, reference-replicated, crossover study. <b>EXPERT OPINION ON DRUG METABOLISM &amp; TOXICOLOGY</b> 2018;14(9):979-88.	M21, 74/267, IF 3.487
183.	Perin, J, Zaric, B, Dodic, JE, Potic, Z, Potic, M, Sekerus, V, Laskou, S, Koulouris, C, Katsaounis, A, Pavlidis, E, Mantalovas, S, Giannakidis, D, Michalopoulos, N, Amaniti, A, Konstantinou, F, Sardeli, C, Ning, YY, Shi, H, Huang, HD, Bai, C, Li, Q, Perin, B, Passos, I, Kosmidis, C, Kesisoglou, I, Sapalidis, K. The cost of hospital treatment of advanced stage lung cancer patients in a developing South East European country. <b>JOURNAL OF CANCER</b> 2018;9(17):3038-45.	M22, 105/229, IF 3.182
184.	Torovic, L. Fusarium toxins in corn food products: a survey of the Serbian retail market. <b>FOOD ADDITIVES AND CONTAMINANTS PART A-CHEMISTRY ANALYSIS CONTROL EXPOSURE &amp; RISK ASSESSMENT</b> 2018;35(8):1596-609.	M22, 27/71, IF 2.170
185.	Balos, S, Pilic, B, Petrovic, D, Petronijevic, B, Sarcev, I. Flexural strength and modulus of autopolimerized poly(methyl methacrylate) with nanosilica. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(6):564-9.	M23, 155/160, IF 0.272
186.	Ristic, M, Strbac, M, Medic, S, Petrovic, V. Estimation of influenza activity in Vojvodina (Serbia) for five consecutive influenza seasons. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(6):589-97.	M23, 155/160, IF 0.272
187.	Filipov, P, Bozic, D, Mijovic, R, Mitic, G. Platelet turnover and function in end-stage renal disease. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(6):604-10.	M23, 155/160, IF 0.272
188.	Jelkic, MM, Dolic, M, Popovic, I, Nikolic, B, Radulovic, I, Kolundzija, K, Mandic-Gajic, G. Characteristics of empathy and psychopathy among pathological Internet users and opiate-dependent persons. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(7):651-5.	M23, 155/160, IF 0.272
189.	Korica, M, Secen, S, Cvijanovic, R, Nestorov, N, Stankovic, M, Veljkovic, R. Surgical treatment of hiatal hernia: a ten-year experience. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(7):656-63.	M23, 155/160, IF 0.272
190.	Ninkovic, S, Harhaji, V, Rasovic, P, Gvozdenovic, N, Obradovic, M. Bone tunnel enlargement after the reconstruction of anterior cruciate ligament using bone-tendon-bone graft. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(7):682-690.	M23, 155/160, IF 0.272
191.	Petrovic, T, Knezevic-Usaj, S, Radovanovic, D, Lukic, D, Petrovic, N, Petrovic, T. Complete histopathological regression in rectal cancer after neoadjuvant chemoradiotherapy and sphincter preserving surgical treatment. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(7):698-703.	M23, 155/160, IF 0.272
192.	Torovic, L, Dimitrov, N, Lopes, A, Martins, C, Alvito, P, Assuncao, R. Patulin in fruit juices: occurrence, bioaccessibility, and risk assessment for Serbian population.	M22, 27/71, IF 2.170

	<b>FOOD ADDITIVES AND CONTAMINANTS PART A-CHEMISTRY ANALYSIS CONTROL EXPOSURE &amp; RISK ASSESSMENT</b> 2018;35(5):985-95.	
193.	Fratric, I, Sarac, D, Antic, J, Dermanov, M, Jokic, R. Impalpable Testis: Evaluation of Diagnostic and Treatment Procedures and Our Treatment Protocol. <b>BIOMED RESEARCH INTERNATIONAL</b> 2018: 3143412.	M21, 46/163, IF 3.169
194.	Peric, P, Pavlicevic, G, Ostojic, J, Kostic, D, Nikolajevic, S, Supic, G, Magic, Z, Radovinovic-Tasic, S. Synchronous malignant multicentric cerebral glioma with atypical neuroradiological presentation and comparatively long survival: Case report and literature review. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(4):414-21.	M23, 155/160, IF 0.272
195.	Ivanov, D, Zivojinov, M, Ranisavljevic, M. Epithelioid sarcoma of femoral nerve - A case report. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(5):521-4.	M23, 155/160, IF 0.272
196.	Vucinic, N, Eric, M, Tomasevic-Todorovic, S, Milekic, B. Application of algometry in patients with cervical and lumbar radiculopathy. <b>JOURNAL OF BACK AND MUSCULOSKELETAL REHABILITATION</b> 2018;31(3):567-75.	M23, 65/76, IF 0.814
197.	Vasovic, V, Stilinovic, N, Vukmirovic, S, Mikov, I, Calasan, J, Mikov, M. The Effect of Aminophylline on Quinidine Passage into the Central Nervous System of Rats. <b>INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH</b> 2018;52(1):146-50.	M23, 262/267, IF 0.425
198.	Petric, V, Brkic, S, Lendak, D, Mihajlovic, D, Mikic, ASN, Komazec, SL. The significance of sTREM-1 as a diagnostic biomarker of sepsis in the context of Sepsis-3 definition. <b>SIGNA VITAE</b>	M23, 27/29, IF 0.173
199.	Zivanovic, Z, Divjak, I, Jovicevic, M, Rabi-Zikic, T, Radovanovic, B, Ruzicka-Kaloci, S, Popovic, D, Stokic, E, Gebauer-Bukurov, K, Zivanovic-Vujcic, K, Slankamenac, P. Association between Apolipoproteins AI and B and Ultrasound Indicators Carotid Atherosclerosis. <b>CURRENT VASCULAR PHARMACOLOGY</b> 2018;16(4):376-84.	M22, 134/267, IF 2.583
200.	Lendak, DF, Mihajlovic, DM, Novakov-Mikic, AS, Boban, JM, Ubavic, M, Brkic, SV. APRIL and sTACI could be predictors of multiorgan dysfunction syndrome in sepsis. <b>VIRULENCE</b> 2018;9(1):946-53.	M21, 13/89, IF 4.775
201.	Kavecian, II, Obrenovic, MR, Privrodski, BK, Savic, RN. LATE INFANTILE TYPE OF METACHROMATIC LEUKODYSTROPHY CAUSED BY NOVEL COMBINATION OF HETEROZYGOUS ARSA MUTATIONS. <b>ACTA ENDOCRINOLOGICA-BUCHAREST</b> 2018;14(1):131.	M23, 140/145, IF 0.449
202.	Trifunovic, J, Borcic, V, Vukmirovic, S, Mikov, M. Pharmacokinetic Profiling of Some Carbohydrate Derivatives and Their Structure Activity Relationship Evaluation. <b>CURRENT PHARMACEUTICAL ANALYSIS</b> 2018;14(3):262-70.	M23, 244/267, IF 0.829
203.	Ilic, M, Putnik, SS. Surgical Technique: Laparoscopic Gastric Sleeve Resection in Super-Obese Patients. <b>JOURNAL OF INVESTIGATIVE SURGERY</b> 2018;31(3):165-7.	M22, 116/203, IF 1.642
204.	Rancic, N, Vavic, N, Cikota-Aleksic, B, Magic, Z, Mikov, M, Bokonjic, D, Segrt, Z, Dragojevic-Simic, V. The relationship between tacrolimus concentration-dose ratio and genetic polymorphism in patients subjected to renal transplantation. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(2):147-53.	M23, 155/160, IF 0.272
205.	Jelkic, M, Mandic-Gajic, G, Stojanovic, Z, Djokic, M, Eror, A, Kolundzija, K. The characteristics of family functioning with mentally ill children and adolescents. <b>VOJNOSANITETSKI PREGLED</b> 2018;75(1):23-9.	M23, 155/160, IF 0.272
206.	Djuric, D, Malisanovic, G, Gvozdenovic, L. Thoracoscore: Predicting risk of in-hospital mortality for patients undergoing pulmonary resection.	M23, 155/160, IF



	<b>VOJNOSANITETSKI PREGLED</b> 2018;75(3):297-300.	0.272
207.	Stojanovic, Z, Brkic, Z, Vucinic, P, Nikolic, P, Marjanovic, M. Correlation between sagittal jaw position and jaw relationship in children with skeletal class III malocclusion. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(1-2):12-19.	M23, 152/160, IF 0.299
208.	Grujicic, M, Jovicic-Bata, J, Novakovic, B. Work motivation and job satisfaction of doctors and nurses in Vojvodina, Serbia. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(1-2):48-54.	M23, 152/160, IF 0.299
209.	Doronjski, A, Bjelica, M, Spasojevic, S, Radovanovic, T, Culafic, J, Stojanovic, V. Sudden death in children. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(1-2):55-62.	M23, 152/160, IF 0.299
210.	Petrovic, L, Durdevic-Mirkovic, T, Mitic, I, Bozic, D, Urosevic, I. Lymphoproliferative disorder after kidney transplantation. <b>SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO</b> 2018;146(1-2):81-5.	M23, 152/160, IF 0.299
211.	Beara, IN, Torovic, LD, Pintac, DD, Majkic, TM, Orcic, DZ, Mimica-Dukic, NM, Lesjak, MM. Polyphenolic profile, antioxidant and neuroprotective potency of grape juices and wines from Fruka Gora region (Serbia). <b>INTERNATIONAL JOURNAL OF FOOD PROPERTIES</b> 2018;20(Suppl 3): S2552-68.	M23, 88/135, IF 1.398
212.	Bjelica, A, Cetkovic, N, Trninic-Pjevic, A, Mladenovic-Segedi, L. The phenomenon of pregnancy - a psychological view. <b>GINEKOLOGIA POLSKA</b> 2018;89(2):102-6.	M23, 76/83, IF 0.747
213.	Pejin, B, Tommonaro, G, Glumac, M, Jakimov, D, Kojic, V. The redox couple avarol/avarone in the fight with malignant gliomas: the case study of U-251 MG cells. <b>NATURAL PRODUCT RESEARCH</b> 2018;32(5):616-20.	M22, 30/71, IF 1.999
214.	Setrajcic, IJ, Rodic, D, Setrajcic, JP, Setrajcic-Tomic, AJ, Vucenovic, SM. Consequences of Confinement Conditions on Absorption in Molecular Nanofilms. <b>ACTA PHYSICA POLONICA A</b> 2018;133(1):129-39.	M23, 78/81, IF 0.545
215.	Dutau, H, Breen, D, Bugalho, A, Dalar, L, Daniels, J, Dooms, C, Eberhardt, R, Ek, L, Encheva, M, Febvre, M, Hackl, M, Marran, S, Papai-Szekely, Z, Perch, M, Roglic, M, Rosell, A, Rozman, A, Shah, PL, Simon, M, Szlubowski, A, Stratakos, G, Sundset, A, Uibu, T, Von Garnier, C, Zaric, B, Zdraveska, M, Zuccatosta, L, Bokan, D, Husain, SA, Bilaceroglu, S, Gasche-Soccal, P, Gasparini, S, Herth, FJF, Munavvar, M. Current Practice of Airway Stenting in the Adult Population in Europe: A Survey of the European Association of Bronchology and Interventional Pulmonology (EABIP). <b>RESPIRATION</b> 2018;95(1):44-54.	M22, 26/63, IF 2.935
216.	Vuckovic, BA, Djeric, MJ, Tomic, BV, Djordjevic, VJ, Bajkin, BV, Mitic, GP. Influence of decreased fibrinolytic activity and plasminogen activator inhibitor-1 4G/5G polymorphism on the risk of venous thrombosis. <b>BLOOD COAGULATION &amp; FIBRINOLYSIS</b> 2018;29(1):19-24.	M23, 62/73, IF 1.120
217.	Spasojevic, S, Doronjski, A. Risk factors associated with failure of extubation in very-low-birth-weight newborns. <b>JOURNAL OF MATERNAL-FETAL &amp; NEONATAL MEDICINE</b> 2018;31(3):300-4.	M22 (2016), 45/80, IF 1.826
218.	Nathania, M, Hollingsworth, KG, Bates, M, Eggett, C, Trenell, MI, Velicki, L, Seferovic, PM, MacGowan, GA, Turnbull, DM, Jakovljevic, DG. Impact of age on the association between cardiac high-energy phosphate metabolism and cardiac power in women. <b>HEART</b> 2018;104(2):111-8.	M21, 28/136, IF 5.082
219.	Maravic, T, Breschi, L, Comba, A, Cunha, SR, Angeloni, V, Nucci, C, Hebling, J, Pashley, D, Tay, F, Mazzoni, A. Experimental use of an acrolein-based primer as collagen cross-linker for dentine bonding. <b>JOURNAL OF DENTISTRY</b> 2018;68:85-90.	M21a, 9/90, IF 3.280
220.	Ramic, BD, Drobac, MR, Stojanac, IL, Premovic, MT, Petrovic, LM. The	M23, 7/9, IF

	micromorphological characterization of adhesive bond in dentin different locations. <b>MICROSCOPY RESEARCH AND TECHNIQUE</b> 2018;81(1):33-7.	1.327
--	--	-------