

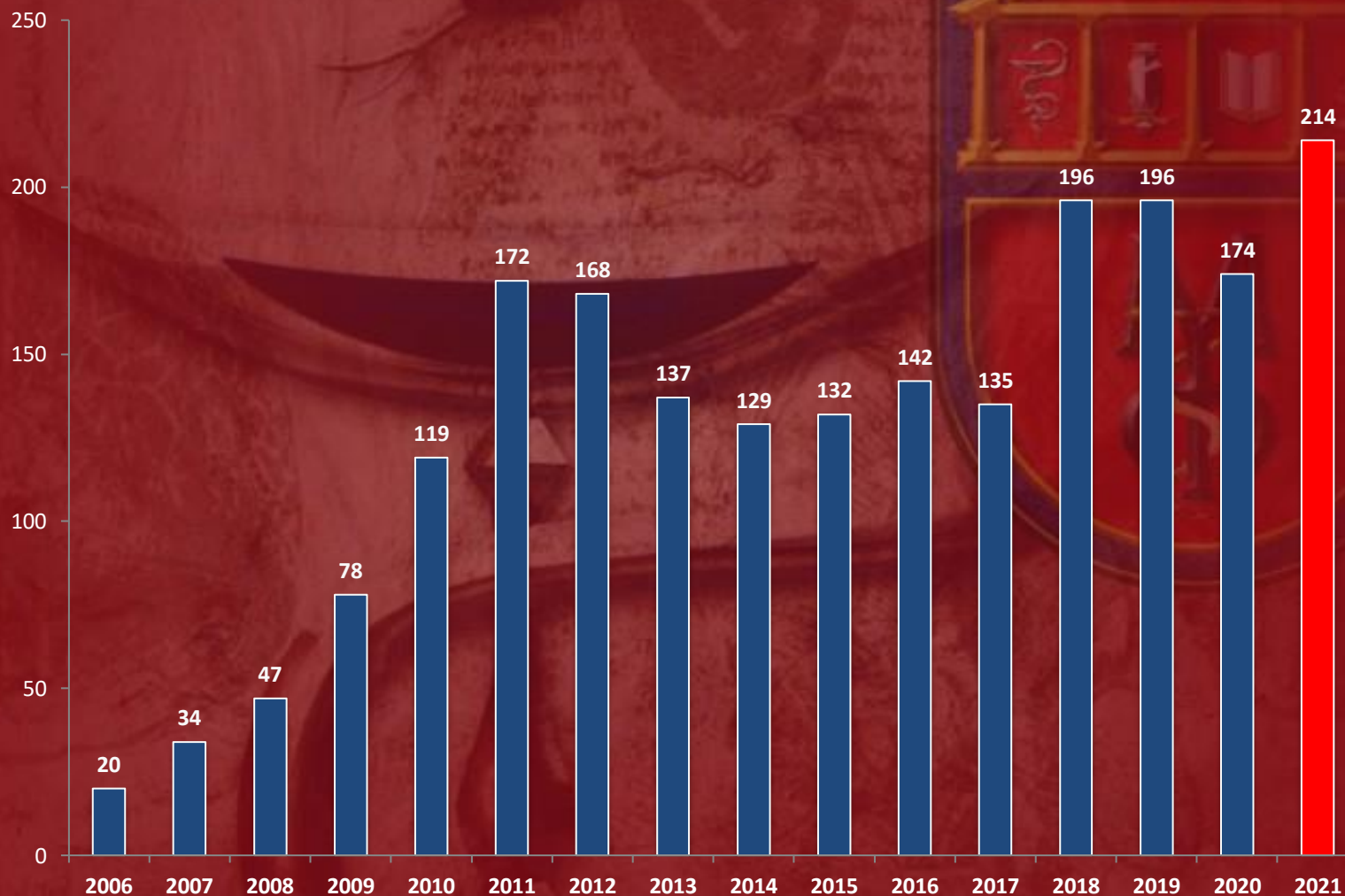


УНИВЕРЗИТЕТ У КРАГУЈЕВЦУ  
ФАКУЛТЕТ МЕДИЦИНСКИХ НАУКА

ПУБЛИКОВАЛИ СМО  
у 2021. години



# Број радова на СС/SCI листи



# Укупан импакт фактор (ИФ)

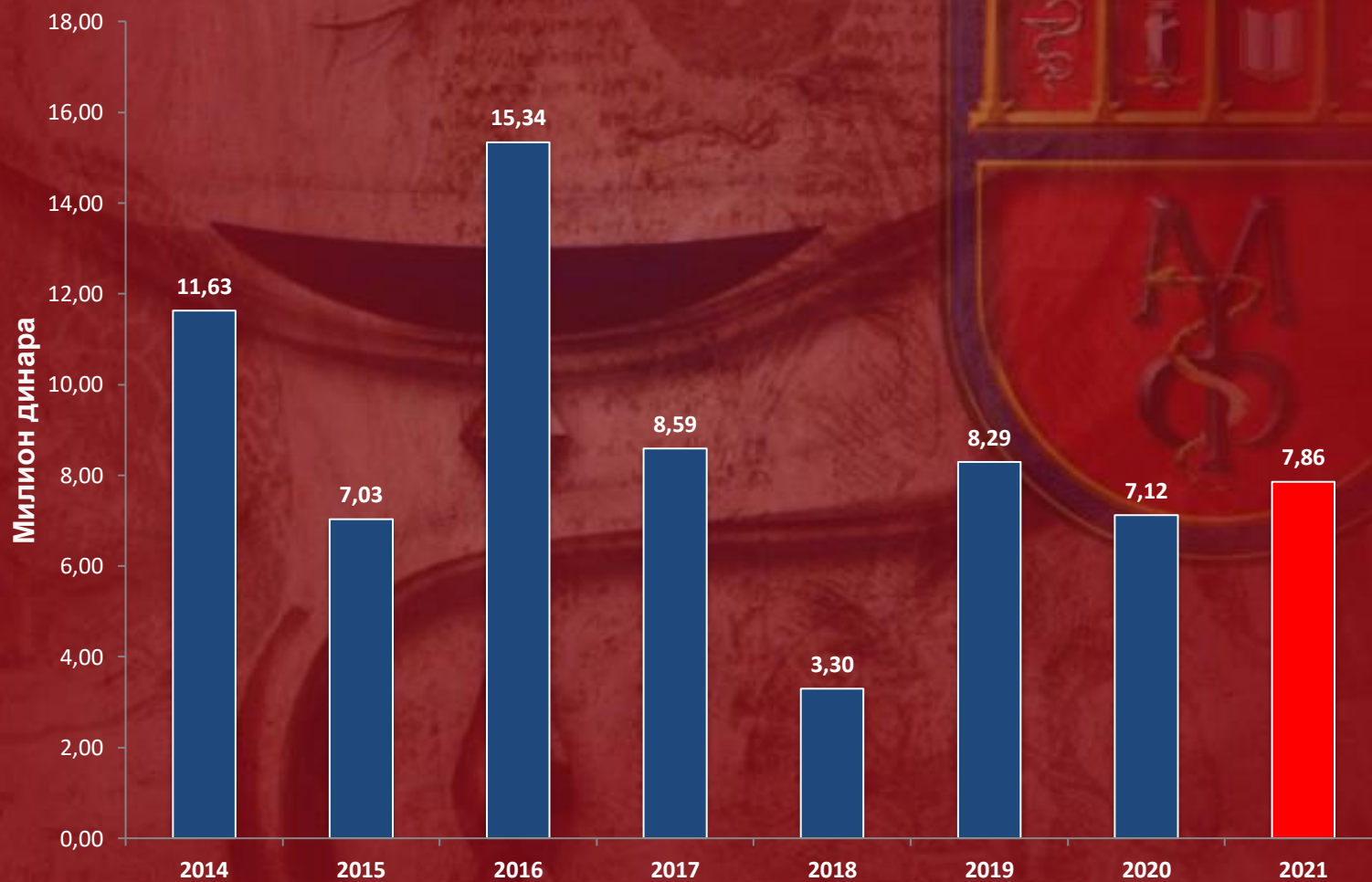




	<b>Катедра</b>	<b>Објављени радови</b>	<b>ИФ објављених радова</b>
1	Фармакологија и токсикологија	43	337,992
2	Физиологија	40	162,078
3	Интерна медицина	32	120,557
4	Микробиологија и имунологија и онкологија	23	88,005
5	Епидемиологија	18	417,496

	<b>Катедра</b>	<b>ИФ објављених радова</b>	<b>Објављени радови</b>
1	Епидемиологија	417,496	18
2	Фармакологија и токсикологија	337,992	43
3	Физиологија	162,078	40
4	Интерна медицина	120,557	32
5	Микробиологија и имунологија и онкологија	88,005	23

# Укупни трошкови Јуниор пројеката током претходних година



# Учешће на пројектима

**251** истраживача ФМН је ангажовано на пројектима Министарства за науку и технолошки развој Р. Србије, интерним или међународним пројектима.

**23** наставника ФМН је ангажовано на међународним пројектима.

**138** наставника и сарадника ФМН је ангажовано на пројектима Министарства за науку Р. Србије

**11** наставника ФМН је ангажовано на пројектима Фонда за науку.

Тренутно се на ФМН реализује **109** јуниор пројеката и **3** макропројекта.

The background features a dark red, textured surface, possibly a book cover or parchment. On the right side, there is a prominent coat of arms with a crown at the top. The shield is divided into sections, with a red field containing a black caduceus (a staff with two snakes) in the lower part. A ribbon or banner is draped across the middle of the image, partially overlapping the coat of arms. The text is centered on this ribbon.

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



1	Galles N.C., Liu P.Y., Updike R.L., Fullman N., Nguyen J.,.... <b>Ilic M.</b> ,... , Yiğit V., Yu C., Zhang Z., Yuce D., Yunusa I., GBD 2020, Release 1, Vaccine Coverage Collaborators, "Measuring routine childhood vaccination coverage in 204 countries and territories, 1980–2019: a systematic analysis for the Global Burden of Disease Study 2020, Release The Lancet. 2021;398(10299):503 - 521, <b>M21a, IF=79,323</b>
2	Reitsma M.B., Kendrick P.J., Ababneh E., Abbafati C.,.... <b>Ilic M.</b> , .... <b>Jakovljevic M.</b> ,... , Zuniga Y.H., Zuniga Y.H., GBD 2019 Tobacco Collaborators, "Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019. The Lancet. 2021;397:(10292):2337-2360. <b>M21a, IF=79,323</b>
3	Sbarra A.N., Rolfe S., Nguyen J.Q., Earl L., Galles N.C., .... <b>Ilic M.</b> ,....., Hay S.I., Lim S.S., Mosser J.F., Local Burden of Disease Vaccine Coverage Collaborators, "Mapping routine measles vaccination in low- and middle-income countries. Nature. 2021; (589)7842:415-419. <b>M21a, IF=54,637</b>
4	Kinyoki D., Osgood-Zimmerman A.E.,.... <b>Ilic M.</b> ,.... Zewdie K.A., Zhang Y., Zhu C., Ziapour A., Kassebaum N.J., Hay S.I., Local Burden of Disease Anaemia Collaborators, "Anemia prevalence in women of reproductive age in low- and middle-income countries between 2000 and 2018",2021,"Nature Medicine. 2021;27(10):1761-1782. <b>M21a, IF=53,44</b>
5	Bourne R.R.A., Steinmetz J.D., Flaxman S., Briant P.S., ... <b>Ilic I.M.</b> , Ilic M.D.,.... Zaidi Z., Zewdie K.A., Jonas J.B., Vos T.... Trends in prevalence of blindness and distance and near vision impairment over 30 years: An analysis for the Global Burden of Disease Study. The Lancet Global Health . 2021.9(2):e130-43. <b>M21a, IF=27,909</b>





6	Bourne R.R.A., Steinmetz J.D., Saylan M.,... <b>Ilic I.M.</b> , Huang J.J., Ilic M.D., Ingram A.D.,... West S.K., Wong T.Y., Jonas J.B., Vos T., GBD 2019 Blindness and Vision Impairment Collaborators, Vision Loss Expert Group of the Global Burden of Disease Study. Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: The Right to Sight: An analysis for the Global Burden of Disease Study. The Lancet Global Health. 2021. 9(2):e144-e160. <b>M21a, IF=27,909</b>
7	Schwartz G.G., Szarek M., Bittner V.A., Diaz R., Goodman S.G., ... <b>Davidovic G.</b> ... Sotty M., Vincendet M., Cotruta R., Chengyue Z., Fournie-Lloret D., Morrello C., Perthuis A., Picault P., Zobouyan I., Colhoun H.M., Dempsey M.A., McClanahan M.A., ODYSSEY Outcomes Committees and Investigators,"Lipoprotein(a) and Benefit of PCSK9 Inhibition in Patients With Nominally Controlled LDL Cholesterol. Journal of the American College of Cardiology. 2021. 78;5:421-33. <b>M21a, IF=24,093</b>
8	Kendrick P.J., Reitsma M.B., Abbasi-Kangevari M., ... <b>Ilic M.</b> , ... <b>Jakovljevic M.</b> , ... Zastrozhin M.S., Zastrozhina A., Zhang J., Zhang Z.-J., Zhong C., Zuniga Y.M.H., Gakidou E., GBD 2019 Chewing Tobacco Collaborators. Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990-2019: A systematic analysis from the Global Burden of Disease Study 2019. The Lancet Public Health. 2021. 6(7):e482-e499". <b>M21a, IF=23,241</b>
9	Lecour S., Andreadou I., ... <b>Jakovljevic V.</b> , ... Turan B., Vendelin M., Walsh S., Zidar N., Zuurbier C., Yellon D., on behalf of the European Union-CARDIOPROTECTION COST ACTION CA16225,"IMproving Preclinical Assessment of Cardioprotective Therapies (IMPACT) criteria: guidelines of the EU-CARDIOPROTECTION COST Action. Basic Research in Cardiology. 2021. 116:1-52. <b>M21a, IF=17,165</b>
10	Sartorius B., VanderHeide J.D., ... <b>Ilic M.</b> , ... Yonemoto N., Yosef T., Yusefzadeh H., Zaidi S.S., Zaki L., Zamanian M., Zastrozhin M.S., Zastrozhina A., Zewdie D.T., Zhang Y., Zhang Z.-J., Ziapour A., Hay S.I., Dwyer-Lindgren L., LBD HIV Incidence Mortality Collaborators. Subnational mapping of HIV incidence and mortality among individuals aged 15–49 years in sub-Saharan Africa, 2000–18: a modelling study. The Lancet HIV. 2021. 8(6):e363-75. <b>M21a, IF= 16,341</b>



11	Bhattacharjee N.V., Schaeffer L.E., Hay S.I... <b>Ilic M., ...</b> Yu C., Yu Y., Yuce D., Zafar S., Zaidi S.S., Zaki L., Zakzuk J., Zamanian M., Zar H.J., Zastrozhin M.S., Zastrozhina A., Zelellw D.A., Zhang Y., Zhang Z.-J., Zhao X.-J.G., Zodpey S., Zuniga Y.M.H., Hay S.I., Local Burden of Disease Exclusive Breastfeeding Collaborators. Mapping inequalities in exclusive breastfeeding in low- and middle-income countries, 2000–2018. Nature Human Behaviour. 2021. 5;8:1027-45. <b>M21a, IF= 15,294</b>
12	Milasinovic D., <b>Tomasevic M.,</b> Vukcevic V., Stankovic G. OCT Guidance for Detection and Treatment of Free-Floating Struts Following Ostial LAD Stenting. JACC: Cardiovascular Interventions. 2021. 14;12:1376-7. <b>M21a, IF= 11,195</b>
13	Cork M.A., Henry N.J., Watson S., Croneberger A.J., ... <b>Ilic M., ...</b> , Ward P., Welay F.T., Westerman R., Wickramasinghe N.D., Yaya S., Yip P., Yonemoto N., Yu C., Yuce D., Yusefzadeh H., Zamanian M., Zastroz-Hin M.S., Zhang Z.-J., Zhang Y., Ziapour A., Hay S.I., Dwyer-Lindgren L. Mapping subnational HIV mortality in six Latin American countries with incomplete vital registration systems. BMC Medicine. 2021. 19:1-4. <b>M21a, IF= 10,250</b>
14	Proietti M., Vitolo M., Harrison S.L., Lane D.A., Fauchier L, ... <b>Simovic S.,</b> Savovic Z., ... Metherell S., Cottam V., Buckley C., Broadley A., Wood D., Allison J., Rennie K., Balian L., Howard L., Pippard L., Board S., Pitt-Kerby T., on behalf of the ESC-EHRA EORP-AF Long-Term General Registry Investigators. Impact of clinical phenotypes on management and outcomes in European atrial fibrillation patients: a report from the ESC-EHRA EURObservational Research Programme in AF (EORP-AF) General Long-Term Registry. BMC Medicine. 2021. 19(1):256. <b>M21a, IF= 10,250</b>
15	<b>Stojkovic M.,</b> Stojkovic P., Stankovic K.M. Human pluripotent stem cells – Unique tools to decipher the effects of environmental and intracellular plastic pollution on human health. Environmental Pollution. 2021. 269:116144. <b>M21a, IF= 8,35</b>



16

Cuerda C., Muscaritoli M., Krznaric Z., Pirlich M., Van Gossum A., Schneider S., Ellegard L., Fukushima R., Chourdakis M., Della Rocca C., **Milovanovic D.**, Lember M., Arias-Diaz J., Stylianidis E., Anastasiadis K., Alunni V., Mars T., Hellerman M.I., Kujundžić-Tiljak M., Irtun O., Abbasoglu O., Barazzoni R., endorsed by the ESPEN Council. Nutrition education in medical schools (NEMS) project: Joining ESPEN and university point of view. *Clinical Nutrition*. 2021. 40(5):2754-61. **M21a, IF= 7,940**

17

Rodriguez-Jimenez F.J., Vilches A., Perez-Arago M.A., Clemente E., Roman R., Leal J., Castro A.A., Fustero S., Moreno-Manzano V., Jendelova P., **Stojkovic M.**, Erceg S. Activation of Neurogenesis in Multipotent Stem Cells Cultured In Vitro and in the Spinal Cord Tissue After Severe Injury by Inhibition of Glycogen Synthase Kinase-3. *Neurotherapeutics*. 2021. 18(1):515-533. **M21a, IF= 7,62**

18

Kurtanović N., Tomašević N., **Matić S.**, **Mitrović M.M.**, Kostić D.A., Sabatino M., Antonini L., Ragno R., Mladenović M. Human estrogen receptor  $\alpha$  antagonists, part 2: Synthesis driven by rational design, in vitro antiproliferative, and in vivo anticancer evaluation of innovative coumarin-related antiestrogens as breast cancer suppressants. *European Journal of Medicinal Chemistry*. 2022. 227:113869. **M21a, IF=6,514**

19

**Ilic M.**, Ilic I. Importance of MIRU-VNTRplus tool for identification and tracking of the spread of tuberculosis. *Travel Medicine and Infectious Disease*. 2021. 40:101998. **M21a, IF=6,211**

20

Cromwell E.A., Osborne J.C.P., Unnasch T.R., Basáñez M., Gass K.M., ... **Ilic M.**, ... Yousof H.-A.S.A., Yu C., Yu Y., Yusefzadeh H., Zaki L., Zaman S.B., Zamanian M., Zhang Z.-J., Zhang Y., Ziapour A., Hay S.I., Pigott D.M. Predicting the environmental suitability for onchocerciasis in Africa as an aid to elimination planning. *PLoS Neglected Tropical Diseases*. 2021. 15(7):e0008824. **M21a, IF=4,898**





27	<p><u>Stojanovic A., Veselinovic M., Draginic N., Rankovic M., Andjic M., Bradic J., Bolevich S., Antovic A., Jakovljevic V.</u> The Influence of Menopause and Inflammation on Redox Status and Bone Mineral Density in Patients with Rheumatoid Arthritis. <i>Oxidative Medicine and Cellular Longevity</i>. 2021;20:9458587. <b>M21, IF=7,454</b></p>
28	<p><u>Miloradovic D., Pavlovic D., Jankovic M.G., Nikolic S., Papic M., Milivojevic N., Stojkovic M., Ljujic B.</u> Human Embryos, Induced Pluripotent Stem Cells, and Organoids: Models to Assess the Effects of Environmental Plastic Pollution. <i>Frontiers in Cell and Developmental Biology</i>. 2021. 9:709183. <b>M21, IF=7,219</b></p>
29	<p>Lako M., Stankovic K.M., <u>Stojkovic M.</u> Special Series: Stem Cells and Hearing Loss. <i>Stem Cells</i>. 2021. 39;7:835-7. <b>M21, IF=6,841</b></p>
30	<p><u>Stojkovic M., Han D., Jeong M., Stojkovic P., Stankovic K.M.</u> Human induced pluripotent stem cells and CRISPR/Cas-mediated targeted genome editing: Platforms to tackle sensorineural hearing loss. <i>Stem Cells</i>. 2021. 39;6:673-96. <b>M21, IF=6,841</b></p>
31	<p><u>Arsenijevic D., Stojanovic B., Milovanovic J., Arsenijevic A., Simic M., Pergal M., Kodranov I., Cvetkovic O., Vojvodic D., Ristanovic E., Manojlovic D., Milovanovic M., Arsenijevic N.</u> Hepatoprotective effect of mixture of dipropyl polysulfides in concanavalin a-induced hepatitis. <i>Nutrients</i>. 2021. 13(3);1022:1-15. <b>M21, IF=6,352</b></p>
32	<p><u>Todorovic Z., Milovanovic J., Arsenijevic D., Vukovic N., Vukic M., Arsenijevic A., Djurdjevic P., Milovanovic M., Arsenijevic N.</u> Shikonin derivatives from <i>onsoma visianii</i> decrease expression of phosphorylated stat3 in leukemia cells and exert antitumor activity. <i>Nutrients</i>. 2021. 13(4):1147. <b>M21, IF=6,352</b></p>
33	<p>Aleksandric S.B., Djordjevic-Đikic A.D., Dobric M.R., Giga V.L., Soldatovic I.A., Vukcevic V., <u>Tomasevic M.V., Stojkovic S.M., Orlic D.N., Saponjski J.D., Tesic M.B., Banovic M.D., Petrovic M.T., Juricic S.A., Nedeljkovic M.A., Stankovic G., Ostojic M.C., Beleslin B.D.</u> Functional assessment of myocardial bridging with conventional and diastolic fractional flow reserve: Vasodilator versus inotropic provocation. <i>Journal of the American Heart Association</i> 2021. 10;13:e020597. <b>M21, IF=6,155</b></p>





34	Harrell C.R., Djonov V., <b><u>Volarevic V.</u></b> The cross-talk between mesenchymal stem cells and immune cells in tissue repair and regeneration. International Journal of Molecular Sciences. 2021. 22(5): 2472;1-13. <b>M21, IF=6,132</b>
35	Harrell C.R., <b><u>Volarevic A.</u></b> , Djonov V., <b><u>Volarevic V.</u></b> Mesenchymal stem cell-derived exosomes as new remedy for the treatment of neurocognitive disorders. International Journal of Molecular Sciences. 2021. 22(3):1433; 1-13. <b>M21, IF=6,132</b>
36	Trappetti V., Fazzari J.M., Fernandez-palomo C., Scheidegger M., <b><u>Volarevic V.</u></b> , Martin O.A., Djonov V.G. Microbeam radiotherapy—a novel therapeutic approach to overcome radioresistance and enhance anti-tumour response in melanoma. International Journal of Molecular Sciences. 2021. 22(14):7755. <b>M21, IF=6,132</b>
37	Rojnic Kuzman M., Vahip S., Fiorillo A., Beezhold J., Pinto Da Costa M., Skugarevsky O., Dom G., Pajevic I., Mihaljevic Peles A., Mohr P., Kleinberg A., Chkonia E., Balazs J., Flannery W., Mazaliauskiene R., Chihai J., Samochowicz J., Cozman D., <b><u>Mihajlovic G.</u></b> , Izakova L., Arango C., Gorwood P. Mental Health Services during the first wave of the COVID-19 pandemic in Europe: Results from the EPA Ambassadors Survey and implications for clinical practice. European Psychiatry. 2021. M21, IF=6,016
38	<b><u>Velickovic M.</u></b> , <b><u>Arsenijevic A.</u></b> , <b><u>Acovic A.</u></b> , <b><u>Arsenijevic D.</u></b> , <b><u>Milovanovic J.</u></b> , <b><u>Dimitrijevic J.</u></b> , <b><u>Todorovic Z.</u></b> , <b><u>Milovanovic M.</u></b> , Kanjevac T., <b><u>Arsenijevic N.</u></b> Galectin-3, Possible Role in Pathogenesis of Periodontal Diseases and Potential Therapeutic Target. Frontiers in Pharmacology. 2021. 12: 638258. <b>M21, IF=6,006</b>



39	<p><u>Andjić M.</u>, Božin B., <u>Draginić N.</u>, <u>Kočović A.</u>, <u>Jeremić J.N.</u>, <u>Tomović M.</u>, <u>Šamanović A.M.</u>, Kladar N., Čapo I., <u>Jakovljević V.</u>, <u>Bradić J.V.</u> Formulation and evaluation of helichrysum italicum essential oil-based topical formulations for wound healing in diabetic rats. <i>Pharmaceuticals</i>. 2021. 14(8):813. <b>M21, IF=5,863</b></p>
40	<p>Mihović N., Tomašević N., <u>Matić S.</u>, Mitrović M.M., Kostić D.A., Sabatino M., Antonini L., Ragno R., Mladenović M. Human Estrogen Receptor <math>\alpha</math> Antagonists. Part 1: 3-D QSAR-Driven Rational Design of Innovative Coumarin-Related Antiestrogens as Breast Cancer Suppressants through Structure-Based and Ligand-Based Studies. <i>Journal of Chemical Information and Modeling</i>. 2021. 61;10:5028-53. <b>M21, IF=5,39</b></p>
41	<p><u>Milojevic Samanovic A.</u>, <u>Jakovljevic V.</u>, <u>Vasovic M.</u>, <u>Mitrovic S.</u>, <u>Rankovic M.</u>, <u>Mihajlovic K.</u>, <u>Bolevich S.</u>, <u>Zivkovic V.</u> Cardiac, biochemical and histopathological analysis reveals impaired heart function in hypertensive rats with apical periodontitis. <i>International Endodontic Journal</i>. 2021. 54;9:1581-96. <b>M21, IF=5,264</b></p>
42	<p><u>Zivanovic S.</u>, <u>Papic M.</u>, <u>Vucicevic T.</u>, <u>Miletic Kovacevic M.</u>, <u>Jovicic N.</u>, Nikolic N., Milasin J., Paunovic V., Trajkovic V., <u>Mitrovic S.</u>, <u>Lukic M.L.</u>, Lukic A., <u>Ljubic B.</u> Periapical lesions in two inbred strains of rats differing in immunological reactivity. <i>International Endodontic Journal</i>. 2021. <b>M21, IF=5,264</b></p>
43	<p><u>Nikolic M.</u>, <u>Zivkovic V.</u>, <u>Jovic J.J.</u>, <u>Sretenovic J.</u>, <u>Davidovic G.</u>, <u>Simovic S.</u>, <u>Djokovic D.</u>, <u>Muric N.</u>, <u>Bolevich S.</u>, <u>Jakovljevic V.</u> SGLT2 inhibitors: a focus on cardiac benefits and potential mechanisms. <i>Heart Failure Reviews</i>. 2021. <b>M21, IF=5,201</b></p>
44	<p><u>Rankovic M.</u>, <u>Jeremic N.</u>, <u>Srejovic I.</u>, <u>Radonjic K.</u>, <u>Stojanovic A.</u>, <u>Glisic M.</u>, <u>Bolevich S.</u>, <u>Bolevich S.</u>, <u>Jakovljevic V.</u> Dipeptidyl peptidase-4 inhibitors as new tools for cardioprotection. <i>Heart Failure Reviews</i>. 2021. 26;2:437-50. <b>M21, IF=5,201</b></p>
45	<p>Lorencin I., Šegota S.B., Anđelić N., Blagojević A.N.Đ.E.L.A., Šušteršić T., Protić A., <u>Arsenijević M.</u>, Cabov T., Filipović N., Car Z. Automatic evaluation of the lung condition of COVID-19 patients using X-ray images and convolutional neural networks. <i>Journal of Personalized Medicine</i>. 2021. 11(1);28:1-31. <b>M21, IF=4,994</b></p>



46

**Draginic N., Jakovljevic V., Andjic M., Jeremic J., Srejovic I., Rankovic M., Tomovic M., Nikolic Turnic T., Svistunov A., Bolevich S., Milosavljevic I.** Melissa officinalis L. as a Nutritional Strategy for Cardioprotection. *Frontiers in Physiology*. 2021. 12:661778. **M21, IF=4,805**

47

**Rankovic M., Draginic N., Jeremic J., Samanovic A.M., Stojkov S., Mitrovic S., Jeremic N., Radonjic T., Srejovic I., Bolevich S., Svistunov A., Jakovljevic V., Turnic T.N.** Protective Role of Vitamin B1 in Doxorubicin-Induced Cardiotoxicity in Rats: Focus on Hemodynamic, Redox, and Apoptotic Markers in Heart. *Frontiers in Physiology*. 2021. 12:690619. **M21, IF=4,805**

48

**Rankovic M., Jakovljevic V., Bradic J., Jakovljevic B., Zivkovic V., Srejovic I., Bolevich S., Milosavljevic I., Jeremic J., Ravic M., Mijanovic O., Turnic T.N., Jeremic N.** Effects of High Intensity Interval vs. Endurance Training on Cardiac Parameters in Ischemia/Reperfusion of Male Rats: Focus on Oxidative Stress. *Frontiers in Physiology*. 2021. 12:534127. **M21, IF=4,805**

49

**Rankovic M., Krivokapic M., Bradic J., Petkovic A., Zivkovic V., Sretenovic J., Jeremic N., Bolevich S., Kartashova M., Jeremic J., Bolevich S., Jakovljevic V., Tomovic M.** New Insight Into the Cardioprotective Effects of *Allium ursinum* L. Extract Against Myocardial Ischemia-Reperfusion Injury. *Frontiers in Physiology*. 2021. 12:690696. **M21, IF=4,805**

50

Singh M., Hardin S.J., George A.K., Eyob W., **Stanisic D.**, Pushpakumar S., Tyagi S.C. Epigenetics, 1-Carbon Metabolism, and Homocysteine During Dysbiosis. *Frontiers in Physiology*. 2021. 11:617953. **M21, IF=4,805**

51

**Stanisic D., Jeremic N., Majumder S., Pushpakumar S., George A., Singh M., Tyagi S.C.** High Fat Diet Dysbiotic Mechanism of Decreased Gingival Blood Flow. *Frontiers in Physiology*. 2021. 12:625780. **M21, IF=4,805**









58	Orsolini L., Rojnić Palavra I., Papanti G.D., Potočan M., Quattrone D., Martens M., Sklenářová S., Levola J., Grichy L., Naughton S., Grinevičiene I.K., Kuiters J.P., Gondek T.M., Panfil A.-L., <b><u>Borovcanin M.M.</u></b> , San Roman Uria A., Biskup E., Sönmez Güngör E., Casanova Dias M., Tomori S., Banjac V., Marinova-Djambazova P., Pinto da Costa M. Psychiatry Trainees' Attitudes, Knowledge, and Training in Addiction Psychiatry—A European Survey. <i>Frontiers in Psychiatry</i> . 2021. 11:585607. <b>M21, IF=4,157</b>
59	Vasić I., Rajković S., <b><u>Arsenijević A.</u></b> , <b><u>Milovanović M.</u></b> , <b><u>Arsenijević N.</u></b> , <b><u>Milovanović J.</u></b> , <b><u>Živković M.D.</u></b> In vitro and in vivo activity of series of cationic dinuclearPt(II) complexes. <i>Journal of Inorganic Biochemistry</i> . 2021. 225:111619. <b>M21, IF=4,155</b>
60	Bozovic I., Peric M., <b><u>Arsic Azanjac A.</u></b> , Palibrk A., Bulatovic I., <b><u>Aleksic D.</u></b> , Peric S., Basta I. Correction to: Prospective analysis of disability and quality of life in patients with chronic inflammatory demyelinating polyradiculoneuropathy (Quality of Life Research, (2021), 30, 9, (2573-2579), 10.1007/s11136-021-02838-w). <i>Quality of Life Research</i> . 2021. 30(9):2581. <b>M21, IF=4,147</b>
61	Stojanović E., Radovanović D., Hew-Butler T., Hamar D., <b><u>Jakovljević V.</u></b> Vitamin D in Basketball Players: Current Evidence and Future Directions. <i>Sports Health</i> . 2021. <b>M21, IF=4,134</b>
62	Konovalov B., Franich A.A., Jovanović M., <b><u>Jurisević M.</u></b> , <b><u>Gajović N.</u></b> , Jovanović M., <b><u>Arsenijević N.</u></b> , Maric V., <b><u>Jovanović I.</u></b> , <b><u>Živković M.D.</u></b> , Rajković S. Synthesis, DNA-/bovine serum albumin-binding affinity, and cytotoxicity of dinuclear platinum(II) complexes with 1,6-naphthyridine-bridging ligand. <i>Applied Organometallic Chemistry</i> . 2021. 35(3):e6112. <b>M21, IF=4,105</b>
63	Mrkalić E., <b><u>Jelić R.</u></b> , Stojanović S., <b><u>Sovrlić M.</u></b> Interaction between olanzapine and human serum albumin and effect of metal ions, caffeine and flavonoids on the binding: A spectroscopic study. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> . 2021. 249:119295. <b>M21, IF=4,098</b>



64	Stojanović E., <b>Jakovljević V.</b> , Scanlan A.T., Dalbo V.J., Radovanović D. Vitamin D3 supplementation reduces serum markers of bone resorption and muscle damage in female basketball players with vitamin D inadequacy. <i>European Journal of Sport Science</i> . 2021. <b>M21, IF=4,050</b>
65	Mićović T., Topalović D., Živković L., Spremo-Potparević B., <b>Jakovljević V.</b> , <b>Matić S.</b> , <b>Popović S.</b> , <b>Baskić D.</b> , Stešević D., Samardžić S., Stojanović D., Maksimović Z. Antioxidant, antigenotoxic and cytotoxic activity of essential oils and methanol extracts of <i>hyssopus officinalis</i> l. Subsp. <i>aristatus</i> (godr.) nyman (lamiaceae). <i>Plants</i> . 2021. 10(4):711. <b>M21, IF=3,935</b>
66	Jakovljevic B., Stojanovic K., <b>Turnic T.N.</b> , <b>Jakovljevic V.Lj.</b> Burnout of physicians, pharmacists and nurses in the course of the covid-19 pandemic: A serbian cross-sectional questionnaire study. <i>International Journal of Environmental Research and Public Health</i> . 2021. 18(16):8728. <b>M21, IF=3,789</b>
67	Mrdjanović J., Šolajić S., Srđenović-čonić B., Bogdanović V., Karaba-Jakovljević D., Kladar N., <b>Jurišić V.</b> The oxidative stress parameters as useful tools in evaluating the dna damage and changes in the complete blood count in hospital workers exposed to low doses of antineoplastic drugs and ionizing radiation. <i>International Journal of Environmental Research and Public Health</i> . 2021. 18(16):8445. <b>M21, IF=3,789</b>
68	Stupar D., Stevanovic D., Vostanis P., Atilola O., Moreira P., Dodig-Curkovic K., Franic T., Doric A., Davidovic N., Avicenna M., Multazam I.N., Nussbaum L., Thabet A.A., Ubalde D., Petrov P., Deljkovic A., Monteiro A.L., Ribas A., <b>Jovanovic M.</b> , Joana O., Knez R. Posttraumatic stress disorder symptoms among trauma-exposed adolescents from low- and middle-income countries. <i>Child and Adolescent Psychiatry and Mental Health</i> . 2021. 15(1):26. <b>M21, IF=3,723</b>
69	Godman B., Haque M., Leong T., .... Banzi R., Wale J., <b>Jakovljevic M.</b> The Current Situation Regarding Long-Acting Insulin Analogues Including Biosimilars Among African, Asian, European, and South American Countries. Findings and Implications for the Future. <i>Frontiers in Public Health</i> . 2021. 9:671961. <b>M21, IF=3,709</b>



70	<p><b><u>Jakovljevic M.</u></b>, Péntek M., Wijeratne T., Kockaya G., Pau L.-F. Editorial: Accelerated Globalization and Its Impact to the World's Health Care Achievement. <i>Frontiers in Public Health</i>. 2021. 9:690239. <b>M21, IF=3,709</b></p>
71	<p><b><u>Jakovljevic M.</u></b>, Sharma T., Kumagai N., Ogura S. Editorial: NCDs – Core Challenge of Modern Day Health Care Establishments. <i>Frontiers in Public Health</i>. 2021. 9:692926. <b>M21, IF=3,709</b></p>
72	<p>Maricic M., Stojanovic G., Pazun V., Stepović M., Djordjevic O., <b><u>Macuzic I.Z.</u></b>, <b><u>Milicic V.</u></b>, Vucic V., <b><u>Radevic S.</u></b>, Radovanovic S. Relationship Between Socio-Demographic Characteristics, Reproductive Health Behaviors, and Health Literacy of Women in Serbia. <i>Frontiers in Public Health</i> . 2021. 9:629051. <b>M21, IF=3,709</b></p>
73	<p>Ranabhat C.L., <b><u>Jakovljevic M.</u></b>, Kim C.-B., Simkhada P. COVID-19 Pandemic: An Opportunity for Universal Health Coverage. <i>Frontiers in Public Health</i>. 2021. 9:673542. <b>M21, IF=3,709</b></p>
74	<p>Simic R., Ratkovic N., Dragojevic Simic V., Savkovic Z., <b><u>Jakovljevic M.</u></b>, Peric V., Pandrc M., Rancic N. Cost Analysis of Health Examination Screening Program for Ischemic Heart Disease in Active-Duty Military Personnel in the Middle-Income Country. <i>Frontiers in Public Health</i>. 2021. 9:634778. <b>M21, IF=3,709</b></p>



75	<p>Šušteršič T., Blagojević A., Cvetković D., <u>Cvetković A.</u>, Lorencin I., Šegota S.B., <u>Milovanović D.</u>, <u>Baskić D.</u>, Car Z., Filipović N. Epidemiological Predictive Modeling of COVID-19 Infection: Development, Testing, and Implementation on the Population of the Benelux Union. <i>Frontiers in Public Health</i>. 2021. 9:727274. <b>M21, IF=3,709</b></p>
76	<p><u>Milanovic P.</u>, <u>Selakovic D.</u>, Vasiljevic M., <u>Jovicic N.U.</u>, Milovanović D., <u>Vasovic M.</u>, <u>Rosic G.</u> Morphological characteristics of the nasopalatine canal and the relationship with the anterior maxillary bone—a cone beam computed tomography study. <i>Diagnostics</i>. 2021. 11; 5:915. <b>M21, IF=3,674</b></p>
77	<p>Vasiljevic M., <u>Milanovic P.</u>, <u>Jovicic N.</u>, <u>Vasovic M.</u>, Milovanovic D., Vojinovic R., <u>Selakovic D.</u>, <u>Rosic G.</u> Morphological and morphometric characteristics of anterior maxilla accessory canals and relationship with nasopalatine canal type—A CBCT study. <i>Diagnostics</i>. 2021. 11(8):1510. <b>M21, IF=3,674</b></p>
78	<p>Kramer M., Brichova M., Tugal-Tutkun I.,... <u>Ilic A.</u>, <u>Jovanovic S.</u>, Jurja S., Kadayifcilar S., Kardes E., Mance T.Č., Abadia H.A.M., Oros A., Ozturk H.E., Ozyazgan Y., Radosavljevic A. Noninfectious Intermediate, Posterior, or Panuveitis: Results from the Retrospective, Observational, International EyeCOPE Study. <i>Ophthalmology and Therapy</i>. 2021. 10(3);565-80. <b>M21, IF=3,536</b></p>
79	<p>Popovic A., Deljanin M., <u>Popovic S.</u>, <u>Todorovic D.</u>, <u>Djurdjevic P.</u>, <u>Matic S.</u>, Stankovic M., Avramovic D., <u>Baskic D.</u> Chelidonium majus crude extract induces activation of peripheral blood mononuclear cells and enhances their cytotoxic effect toward HeLa cells. <i>International Journal of Environmental Health Research</i>. 2021. <b>M21, IF=3,411</b></p>
80	<p>Lamnisos D., Giannakou K., <u>Jakovljevic M.M.</u> Demographic forecasting of population aging in Greece and Cyprus: one big challenge for the Mediterranean health and social system long-term sustainability. <i>Health Research Policy and Systems</i>. 2021. 19:1-21. <b>M21, IF=3,351</b></p>



81	Dačić S., Miljković M., Mitić A., Radenković G., Anđelković-Apostolović M., <b>Jovanović M.</b> Influence of etching mode and composite resin type on bond strength to dentin using universal adhesive system. <i>Microscopy Research and Technique</i> . 2021. 84(6); 1212-9. <b>M21, IF=2,769</b>
82	<b>Matic S., Radosavljevic I., Jankovic S., Natasa D.</b> IL-10 -1082G>A polymorphism, use of opioids and age affect the course of acute pancreatitis. <i>European Journal of Gastroenterology and Hepatology</i> . 2021. 178-85. <b>M21, IF=2,568</b>
83	<b>Ilic M.,</b> Milicic B., <b>Ilic I.</b> Association between oral contraceptive use and pancreatic cancer risk: A systematic review and meta-analysis. <i>World Journal of Gastroenterology</i> . 2021. 27(20):2643-56. <b>M22, IF=5,742</b>
84	Harrell C.R., <b>Popovska Jovicic B.,</b> Djonov V., <b>Volarevic V.</b> Molecular mechanisms responsible for mesenchymal stem cell-based treatment of viral diseases. <i>Pathogens</i> . 2021. 10(4):409. <b>M22, IF=4,066</b>
85	<b>Borovcanin M.M., Radosavljevic G.D., Pantic J., Milovanovic J., Mijailovic N.R., Arsenijevic A.N., Arsenijevic N.N.</b> Contrasting roles of the galectin-3 in the schizophrenia onset, clinical presentation, and somatic comorbidity. <i>Current Topics in Medicinal Chemistry</i> . 2021. 21(16):1471-87. <b>M22, IF=4,008</b>
86	Koracevic G., Stojanovic M., <b>Tomasevic M.,</b> Simic D., Lovic D., Tasic I. A solution to an almost unrecognizable problem: how can we treat a patient before differentiating between hypertensive urgency and emergency? <i>Expert Opinion on Pharmacotherapy</i> . 2021. <b>M22, IF=3,889</b>



87	<p><u>Ilic I.</u>, <u>Macuzic I.Z.</u>, <u>Kocic S.</u>, <u>Ilic M.</u> High risk of burnout in medical students in Serbia, by gender: A cross-sectional study. PLoS ONE. 2021. 16:e0256446. <b>M22, IF=3,788</b></p>
88	<p>Lazic Z., Stankovic I., Milenkovic B., Zvezdin B., Hromis S., <u>Jankovic S.</u>, <u>Cupurdija V.</u> Characteristics of copd phenotypes in Serbia. International Journal of COPD. 2021. 16:643-54. <b>M22, IF=3,739</b></p>
89	<p>Harrell C.R., <u>Volarevic V.</u> Advances in Protein Chemistry and Structural Biology. Apoptosis: A friend or foe in mesenchymal stem cell-based immunosuppression. 2021. 126:39-62. <b>M22, IF=3,702</b></p>
90	<p><u>Srejovic I.M.</u>, Lukic M.L. Galectin-3 in T cell-mediated immunopathology and autoimmunity. Immunology Letters. 2021. 233:57-67. <b>M22, IF=3,685.</b></p>
91	<p>Chattu V.K., Singh B., Kaur J., <u>Jakovljevic M.</u> COVID-19 Vaccine, TRIPS, and Global Health Diplomacy: India's Role at the WTO Platform. BioMed Research International. 2021. 2021:6658070. <b>M22, IF=3,620</b></p>
92	<p>Godman B., Wladysiuk M., McTaggart S., Kurdi A., Allocati E., <u>Jakovljevic M.</u>, Kalemeera F., Hoxha I., Nachtnebel A., Sauermann R., Hinteregger M., Marković-Peković V., Tubic B., Petrova G., Tachkov K., Slabý J., Nejezchlebova R., Krulichová I.S., Laius O., Selke G., Langner I., Harsanyi A., Inotai A., Jakupi A., Henkuzens S., Garuolienė K., Gulbinovič J., Bonanno P.V., Rutkowski J., Ingeberg S., Melien Ø., Mardare I., Fürst J., MacBride-Stewart S., Holmes C., Pontes C., Zara C., Pedrola M.T., Hoffmann M., Kourafalos V., Pisana A., Banzi R., Campbell S., Wettermark B. Utilisation Trend of Long-Acting Insulin Analogues including Biosimilars across Europe: Findings and Implications. BioMed Research International. 2021. 2021:9996193. <b>M22, IF=3,620</b></p>



93	Stepanovic Z.L., <b>Ristic B.M.</b> Infection Control and Hospital Epidemiology. Challenges for quality control of institutional bone banking in developing countries. 2021. 1-2. <b>M22, IF=3,556</b>
94	<b>Kovacevic M., Macuzic I.Z.,</b> Milosavljevic J., Lukovic T., <b>Aleksic D.,</b> Gavrilovic J., <b>Milosavljevic M., Jankovic S., Pejicic A.</b> Amygdala Volumes in Autism Spectrum Disorders: Meta-analysis of Magnetic Resonance Imaging Studies. Review Journal of Autism and Developmental Disorders. 2021. <b>M22, IF=3,493</b>
95	<b>Jakovljevic M.,</b> Cerda A.A., Liu Y., Garcia L., Timofeyev Y., Krstic K., Fontanesi J. Sustainability challenge of eastern europe—historical legacy, belt and road initiative, population aging and migration. Sustainability (Switzerland). 2021. 13(19):11038. <b>M22, IF=3,473</b>
96	Gauttam P., Patel N., Singh B., Kaur J., Chattu V.K., <b>Jakovljevic M.</b> Public health policy of India and COVID-19: Diagnosis and prognosis of the combating response. Sustainability (Switzerland). 2021. 13(6):3415. <b>M22, IF=3,473</b>
97	<b>Lazić Z.,</b> Đorđević A., Gazizulina A. Improvement of quality of higher education institutions as a basis for improvement of quality of life. Sustainability (Switzerland). 2021. 13(8):4149. <b>M22, IF=3,473</b>
98	Wijeratne T., Sales C., Menon R., Karimi L., <b>Jakovljevic M.</b> Highlighting the role of universally available and innate immune cell counts in acute ischemic stroke: A scoping review. Sustainability (Switzerland). 2021. 13(7):4069. <b>M22, IF=3,473</b>





99	Nichols E., Abd-Allah F., Abdoli A., Abualhasan A., Abu-Gharbieh E., Afshin A., Akinyemi R.O., Alanezi F.M., Alipour V., ... <b>Ilic I.M., Ilic M.D.</b> , .... Yadollahpour A., Yesiltepe M., Yonemoto N., Yu C., Zastrozhin M.S., Zastrozhina A., Zhang Z.-J., Murray C.J.L., Vos T., GBD 2019 Dementia Collaborators. Use of multidimensional item response theory methods for dementia prevalence prediction: an example using the Health and Retirement Survey and the Aging, Demographics, and Memory Study. BMC Medical Informatics and Decision Making. 2021. 21:1-241. <b>M22, IF=3,396</b>
100	<b>Ilic I., Milicic V.</b> , Grujicic S., <b>Macuzic I.Z., Kocic S., Ilic M.D.</b> Prevalence and correlates of low back pain among undergraduate medical students in Serbia, a cross-sectional study. Peer J. 2021. 9:11055. <b>M22, IF=3,369</b>
101	Lüköová A., Baran P., <b>Volarevic V.</b> , Ilic A., Vilková M., Litecká M., Harmošová M., Potočňák I. Low-dimensional compounds containing bioactive ligands. Part XVI: Halogenated derivatives of 8-quinolinol N-oxides and their copper(II) complexes. Journal of Molecular Structure. 2021.1246:131144. <b>M22, IF=3,196</b>
102	<b>Jovanovic D.V., Mitrovic S.L.,</b> Milosavljevic M.Z., <b>Ilic M.B., Stankovic V.D., Vuletic M.S., Dimitrijevic Stojanovic M.N.</b> , Milosev D.B., Azanjac G.L., Nedeljko V.M., <b>Radovanovic D.</b> Breast cancer and p16: Role in proliferation, malignant transformation and progression. Healthcare (Switzerland). 2021. 9(9):1240. <b>M22, IF=3,044</b>
103	<b>Jovanović M., Milosavljević M., Janković S.</b> Septic arthritis of the temporomandibular joint in adults: Systematic review. Journal of Stomatology, Oral and Maxillofacial Surgery. 2021. <b>M22, IF=2,947</b>
104	<b>Mladenovic R.</b> , Djordjevic F. Effectiveness of virtual reality as a distraction on anxiety and pain during impacted mandibular third molar surgery under local Anesthesia. Journal of Stomatology, Oral and Maxillofacial Surgery. 2021. <b>M22, IF=2,947</b>



105	Dragojevic Simic V., Miljkovic M., Stamenkovic D., <u>Vekic B.</u> , Ratkovic N., Simic R., Rancic N. An overview of antiviral strategies for coronavirus 2 (SARS-CoV-2) infection with special reference to antimalarial drugs chloroquine and hydroxychloroquine. International Journal of Clinical Practice. 2021. 75(3):e13825. <b>M22, IF=2,726</b>
106	Lazarevic S., <u>Azanjac Arsic A.</u> , <u>Aleksic D.</u> , Toncev G., <u>Miletic-Drakulic S.</u> Depression and Fatigue in Patients With Multiple Sclerosis Have No Influence on the Parameters of Cognitive Evoked Potentials. Journal of clinical neurophysiology : official publication of the American Electroencephalographic Society . 2021.38(1):36-42. <b>M22, IF=2,66</b>
107	Dostanic N., Djikanovic B., <u>Jovanovic M.</u> , Stamenkovic Z., Deric A. The Association Between Family Violence, Depression and Anxiety Among Women Whose Partners Have Been Treated for Alcohol Dependence. Journal of Family Violence. 2021. <b>M22, IF=2,635</b>
108	Al-Jubouri M.B., Samson-Akpan P., Al-Fayyadh S., Machuca-Contreras F.A., Unim B., <u>Stefanovic S.M.</u> , Alabdulaziz H., Oducado R.M.F., George A.N., Ates N.A., Radabutr M., Kamau S., Almazan J. Incivility among nursing faculty: A multi-country study. Journal of Professional Nursing. 2021. 37(2):379-86. <b>M22, IF=2,625</b>
109	Godman B., Haque M., Kumar S., Islam S., Charan J., Akter F., Kurdi A., Allocati E., Bakar M.A., Rahim S.A., Sultana N., Deeba F., Halim Khan M.A., Alam A.B.M.M., Jahan I., Kamal Z.M., Hasin H., Munzur-E-Murshid, Nahar S., Haque M., Dutta S., Abhayanand J.P., Kaur R.J., Acharya J., Sugahara T., Kwon H.-Y., Bae S., Khuan K.K.P., Khan T.A., Hussain S., Saleem Z., Pisana A., Wale J., <u>Jakovljevic M.</u> Current utilization patterns for long-acting insulin analogues including biosimilars among selected Asian countries and the implications for the future. Current Medical Research and Opinion. 2021. 37(9):1529-45. <b>M22, IF=2,580</b>
110	Aoussar N., Achmit M., Es-sadeqy Y., Vasiljević P., Rhallabi N., Ait Mhand R., Zerouali K., <u>Manojlović N.</u> , Mellouki F. Phytochemical constituents, antioxidant and antistaphylococcal activities of Evernia prunastri (L.) Ach., Pseudevernia furfuracea (L.) Zopf. and Ramalina farinacea (L.) Ach. from Morocco. Archives of Microbiology. 2021. 203(6):2887-94. <b>M22, IF=2,552</b>



111	<p><u>Nedeljković N.V., Nikolić M.V., Mijajlović M.Ž., Radić G.P., Stanković A.S.</u> Interaction of bioessential metal ions with quinolone antibiotics: Structural features and biological evaluation. <i>Inorganica Chimica Acta</i>. 2021. 527:120585. <b>M22, IF=2,545</b></p>
112	<p>Petrović Đ.S., Milić S.S.J., Đukić M.B., Radojević I.D., <u>Jelić R.M., Jurišević M.M., Radić G.P., Gajović N.M., Arsenijević N.N., Jovanović I.P.</u>, Marković N.V., Lj. Stojković D., Jevtić V.V. Synthesis, characterization, HSA/DNA binding, cytotoxicity study, and antimicrobial activity of new palladium(II) complexes with some esters of (S,S)-propylenediamine-N,N'-di-2-(3-methyl)butanoic acid. <i>Inorganica Chimica Acta</i>. 2021. 528:120601. <b>M22, IF=2,545</b></p>
113	<p><u>Mladenovic R.</u>, Bukumiric Z., Mladenovic K. Practice of local anesthesia applications in 3D environment during the COVID-19 pandemic. <i>Journal of Dental Education</i>. 2021.85;S1:1170-72. <b>M22, IF=2,468</b></p>
114	<p>Stojkovic A., Dajic K., <u>Milovanovic J., Jankovic S.M.</u>, Markovic N.V., Kostic A. Effects of supplementation in vitamin d3 deficient or insufficient children with allergic diseases. <i>Medicina (Lithuania)</i>. 2021. 57(10):1052. <b>M22, IF=2,461</b></p>
115	<p>Suša R., <u>Ćupurdija V., Novković L.</u>, Ratinac M., <u>Janković S., Doković D.</u>, Jovanović J., Pantić K., <u>Simović S., Bazić-Sretenović D., Čekerevac I.</u> Does the severity of obstructive sleep apnea have an independent impact on systemic inflammation?. <i>Medicina (Lithuania)</i>. 2021. 57(3):292. <b>M22, IF=2,461</b></p>
116	<p>Janjić O.T., Cvetković T., Stojković B., <u>Mladenović R.</u>, Ranković M.J. A comparative study of antioxidative activity of saliva in children and young teenagers with and without gingivitis. <i>Medicina (Lithuania)</i>. 2021;57(6):569. <b>M51</b></p>
117	<p><u>Veselinović A.</u>, Petrović S., Žikić V., Subotić M., <u>Jakovljević V., Jeremić N.</u>, Vučić V. Neuroinflammation in autism and supplementation based on omega-3 polyunsaturated fatty acids: A narrative review. <i>Medicina (Lithuania)</i>. 2021. 57(9):893. <b>M22, IF=2,461</b></p>



118	<p><b><u>Manojlović N.T.</u></b>, Rančić A.B., Décor R., Vasiljević P., <b><u>Tomović J.</u></b> Determination of chemical composition and antimicrobial, antioxidant and cytotoxic activities of lichens <i>Parmelia conspersa</i> and <i>Parmelia perlata</i>. <i>Journal of Food Measurement and Characterization</i>. 2021. 15(1):686-96. <b>M22, IF=2,431</b></p>
119	<p>Grbovic V., Markovic N., Bogojevic P., Nikolic J., Milosevic J., <b><u>Simovic S.</u></b>, <b><u>Cekerevac I.</u></b>, <b><u>Jurišić-Škevin A.</u></b>, <b><u>Zdravkovic N.</u></b>, Mijailovic S., <b><u>Zdravkovic N.</u></b> The effects of respiratory exercises on partial pressures of gases and anxiety in the acute phase of COVID-19 infection 2021. <i>Physiotherapy Theory and Practice</i>. 2021. <b>M22, IF=2,388</b></p>
120	<p><b><u>Stolić R.V.</u></b>, Bukumiric Z., Mitrovic V., Sipic M., Krdzic B., Relic G., Nikolic G., Sovtic S., Suljkovic N.E. Are There Differences in Arteriovenous Fistulae Created for Hemodialysis between Nephrologists and Vascular Surgeons?. <i>Medical Principles and Practice</i>. 2021. 30(2):178-84. <b>M22, IF=2,388</b></p>
121	<p><b><u>Vitošević K.</u></b>, <b><u>Todorović M.</u></b>, <b><u>Slović Ž.</u></b>, Varljen T., <b><u>Matić S.</u></b>, <b><u>Todorović D.</u></b> DNA isolated from formalin-fixed paraffin-embedded healthy tissue after 30 years of storage can be used for forensic studies. <i>Forensic Science, Medicine, and Pathology</i>. 2021. 17(1):47-57. <b>M22, IF=2,204</b></p>
122	<p><b><u>Milosavljevic M.N.</u></b>, <b><u>Kostic M.</u></b>, <b><u>Milovanovic J.</u></b>, <b><u>Zaric R.Z.</u></b>, <b><u>Stojadinovic M.</u></b>, <b><u>Jankovic S.M.</u></b>, <b><u>Stefanovic S.M.</u></b> Antimicrobial treatment of <i>erysipelatoclostridium ramosum</i> invasive infections: A systematic review. <i>Revista do Instituto de Medicina Tropical de Sao Paulo</i>. 2021.63:e30. <b>M22, IF=2,141</b></p>
123	<p><b><u>Jovanovic M.M.</u></b>, <b><u>Jurisevic M.M.</u></b>, <b><u>Gajovic N.M.</u></b>, <b><u>Arsenijevic N.N.</u></b>, Jovic M.V., <b><u>Jovanovic I.P.</u></b>, <b><u>Zdravkovic N.D.</u></b>, <b><u>Djukic A.L.</u></b>, Maric V.J., Jovanovic M.M. Increased severity of ulcerative colitis in the terminal phase of the metabolic syndrome. <i>Tohoku Journal of Experimental Medicine</i>. 2021. 254(3):171-182. <b>M22, IF=2,058</b></p>



124

Milošević-Djordjević O., Vukajlović J.T., Marković A., Grujičić D., Arsenijević P., Arsenijević S. Assessment of chromosomal damage in umbilical blood lymphocytes of newborns from kragujevac in central serbia born 18 years after environmental contamination. Tohoku Journal of Experimental Medicine. 2021. 255(3):213-9. **M22, IF=2,058**

125

Ilic I., Babic G., Dimitrijevic A., Ilic M., Sipetic Grujicic S. Internal consistency and validity of the Hospital Anxiety and Depression Scale (HADS) in women with abnormal Pap smear in Serbia. Women and Health. 2021. **M22, IF=2,049**

126

Milovanovic J.R., Milovanovic O.Z., Tomic Lucic A., Djokovic J., Cvetkovic T., Zivanovic S., Barjaktarevic A., Pantovic S., Radovanovic M., Dimitrijevic A., Jankovic S., Velickovic Radovanovic R. The significant role of dietary intake of vitamin D in non-menopausal women health. Women and Health. 2021. 61(5):420-30. **M22, IF=2,049**

127

Bogavac I., Jeličić L., Nenadović V., Subotić M., Janjić V. The speech and language profile of a child with Turner Syndrome– a case study. Clinical Linguistics and Phonetics. 2021. **M22, IF=1,649**

128

Doknic M., Stojanovic M., Soldatovic I., Milenkovic T., Zdravkovic V., Jesic M., Todorovic S., Mitrovic K., Vukovic R., Miljic D., Savic D., Milicevic M., Stanimirovic A., Bogosavljevic V., Pekic S., Manojlovic-Gacic E., Diukic A., Grujicic D., Petakov M., "Mapping the journey of transition: A single-center study of 170 childhood-onset GH deficiency patients", 2021, "Endocrine Connections, 10(8):935-946. **M23, IF=3.489**

129

Eyob W., George A.K., Homme R.P., Stanisic D., Sandhu H., Tyagi S.C., Singh M. Regulation of the parental gene GRM4 by circGrm4 RNA transcript and glutamate-mediated neurovascular toxicity in eyes. Molecular and Cellular Biochemistry. 2021; 476(2):663-673. **M23, IF=3,396**





130	<p><u>Milosavljevic I., Jakovljevic V., Petrovic D., Draginic N., Jeremic J., Mitrovic M., Zivkovic V., Srejovic I., Stojic V., Bolevich S., Andjelkovic N.</u> Standardized Aronia melanocarpa extract regulates redox status in patients receiving hemodialysis with anemia. <i>Molecular and Cellular Biochemistry</i>. 2021;476(11):4167-4175. <b>M23, IF=3,396</b></p>
131	<p>Tasic N., <u>Jakovljevic V.L.J.</u>, Mitrovic M., Djindjic B., Tasic D., Dragisic D., Citakovic Z., Kovacevic Z., Radoman K., <u>Zivkovic V.</u>, Bolevich S., <u>Turnic T.N.</u> Black chokeberry Aronia melanocarpa extract reduces blood pressure, glycemia and lipid profile in patients with metabolic syndrome: a prospective controlled trial <i>Molecular and Cellular Biochemistry</i> 2021; 476(7):2663-2673 <b>M23, IF=3,396</b></p>
132	<p>Tyagi S.C., <u>Stanisic D.</u>, Singh M. Epigenetic memory: gene writer, eraser and homocysteine. <i>Molecular and Cellular Biochemistry</i>. 2021; 476(2):507-512. <b>M23, IF=3,396</b></p>
133	<p>Vesic Z., <u>Jakovljevic V., Nikolic Turnic T.</u>, Vukasinovic-Vesic M., Bolevich S., Radakovic S., The influence of acclimatization on stress hormone concentration in serum during heat stress. <i>Molecular and Cellular Biochemistry</i>. 2021;476(9):3229-3239. <b>M23, IF=3,396</b></p>
134	<p>Franich A.A., Đorđević I.S., <u>Živković M.D.</u>, Rajković S., Janjić G.V., Djuran M.I. Dinuclear platinum(II) complexes as the pattern for phosphate backbone binding: a new perspective for recognition of binding modes to DNA. <i>Journal of Biological Inorganic Chemistry</i>. 2021; Oct 29. doi: 10.1007/s00775-021-01911-6. Epub ahead of print. <b>M23, IF=3,358</b></p>
135	<p>Obradovic J., Todosijevec J., <u>Juriscic V.</u>, Application of the conventional and novel methods in testing EGFR variants for NSCLC patients in the last 10 years through different regions: a systematic review. <i>Molecular Biology Reports</i>, 2021;48(4):3593-3604. <b>M23, IF=3,357</b></p>



136	<p><u>Sretenovic J., Joksimovic Jovic J., Srejavic I., Zivkovic V., Mihajlovic K.,</u> Labudovic-Borovic M., Trifunovic S., Milosevic V., <u>Lazic D.,</u> Bolevich S., <u>Jakovljevic V., Milosavljevic Z.</u> Morphometric analysis and redox state of the testicles in nandrolone decanoate and swimming treated adult male rats. Basic and Clinical Andrology. 2021; 31:1-17. <b>M23, IF=2,922</b></p>
137	<p><u>Bradic J., Milosavljevic I.,</u> Bolevich S., Litvitskiy P.F., <u>Jeremic N.,</u> Bolevich S., <u>Zivkovic V., Srejavic I., Jeremic J., Jovicic N., Mitrovic S., Jakovljevic V.</u> Dipeptidyl peptidase 4 inhibitors attenuate cardiac ischaemia–reperfusion injury in rats with diabetes mellitus type 2. Clinical and Experimental Pharmacology and Physiology. 2021; 48(4): 575-584. <b>M23, IF=2,803</b></p>
138	<p><u>Nikolic M., Simovic S., Novkovic L.,</u> Jokovic V., <u>Djokovic D., Muric N., Bazic Sretenovic D.,</u> Jovanovic J., Pantic K., <u>Cekerevac I.</u> Obesity and sleep apnea as a significant comorbidities in COVID-19 — A case report. Obesity Research and Clinical Practice. 2021;15(3):281-284. <b>M23, IF=2,691</b></p>
139	<p>Wijeratne T., Sales C., Wijeratne C., <u>Jakovljevic M.,</u>Happiness: A novel outcome measure in stroke? Therapeutics and Clinical Risk Management. 2021;17:747-754. <b>M23, IF=2,583</b></p>
140	<p>Djurovic Z., Jovanovic V., Obrenovic R., Djurovic B., Soldatovic I., <u>Vranic A., Jakovljevic V.,</u> Djuric D., <u>Zivkovic V.,</u>The importance of the blood levels of homocysteine, folate and vitamin B12 in patients with primary malignant brain tumors.Journal of B.U.ON.2021;25(6):2600-2607. <b>M23, IF=2,533</b></p>
141	<p>Radenkovic S., Konjevic G., Nikitovic M., Stojanovic-Rundic S., Plesinac-Karapandzic V., Milovic-Kovacevic M., <u>Jurasic V.</u> Evaluation of Cyclin D1 expression by western blotting methods and immunohistochemistry in breast cancer patients. Journal of B.U.ON. 2021;26(2):475-482. <b>M23, IF=2,533</b></p>



142	Zindovic M., <u>Vuletic M.</u> , Milenkovic S., Jancic S., Krstic M., Zindovic D., Milosevic V. Clinical and pathological significance of proliferation index and p53 expression in gastric adenocarcinoma. Journal of B.U.ON. 2021;26(4):1466-1478. <b>M23, IF=2,533</b>
143	<u>Aleksić D.Z.</u> , <u>Milosavljević M.N.</u> , <u>Stefanović S.M.</u> , <u>Bukonjić A.</u> , Milosavljević J.Z., <u>Janković S.M.</u> , Božović I., Perić S., Lavrnić D. Risk factors for potential drug–drug interactions in patients with myasthenia gravis. Neurological Research. 2021; 43(12):1023-1030. <b>M23, IF=2,481</b>
144	Milosavljević J.Z., <u>Milosavljević M.N.</u> , <u>Arsenijević P.S.</u> , Milentijević M.N., <u>Stefanović S.M.</u> Effects of selective serotonin reuptake inhibitors on male and female fertility: a brief literature review. International Journal of Psychiatry in Clinical Practice. 2021 <b>M23, IF=2,469</b>
145	Cikiriz N., <u>Milosavljevic I.</u> , Jakovljevic B., Bolevich S., <u>Jeremic J.</u> , <u>Turnic T.N.</u> , Mitrovic M., <u>Srejovic I.</u> , Bolevich S., <u>Jakovljevic V.</u> The influences of chokeberry extract supplementation on redox status and body composition in handball players during competition phase. Canadian Journal of Physiology and Pharmacology. 2021;99(1):42-47. <b>M23, IF=2,450</b>
146	Dragasevic N., <u>Jakovljevic V.</u> , <u>Zivkovic V.</u> , <u>Draginic N.</u> , <u>Andjic M.</u> , Bolevich S., Jovic S., The role of aldosterone inhibitors in cardiac ischemia–reperfusion injury. Canadian Journal of Physiology and Pharmacology. 2021;99(1):18-29. <b>M23, IF=2,450</b>
147	George A.K., Homme R.P., <u>Stanisic D.</u> , Tyagi S.C., Singh M. Protecting the aging eye with hydrogen sulfide. Canadian Journal of Physiology and Pharmacology. 2021;99(2):161-170. <b>M23, IF=2,450</b>





148	<p><u>Mihajlovic K., Milosavljevic I., Jeremic J., Savic M., Sretenovic J., Srejsovic I., Zivkovic V., Jovicic N., Paunovic M., Bolevich S., Jakovljevic V., Novokmet S.</u> Redox and apoptotic potential of novel ruthenium complexes in rat blood and heart. Canadian Journal of Physiology and Pharmacology. 2021;9(2):207-17. <b>M23, IF=2,450</b></p>
149	<p><u>Stanisic D.,</u> George A.K., Smolenkova I., Singh M., Tyagi S.C. Hyperhomocysteinemia: An instigating factor for periodontal disease. Canadian Journal of Physiology and Pharmacology. 2021;99(1):115-123. <b>M23, IF=2,450</b></p>
150	<p><u>Stanisic D.,</u> Jovanovic M., George A.K., Homme R.P., Tyagi N., Singh M., Tyagi S.C. Gut microbiota and the periodontal disease: Role of hyperhomocysteinemia. Canadian Journal of Physiology and Pharmacology. 2021;99(1):9-17. <b>M23, IF=2,450</b></p>
151	<p>Džopalić t., Božić-Nedeljković B., <u>Jurišić V.</u>,The role of vitamin A and vitamin D in modulation of the immune response with a focus on innate lymphoid cells.Central European Journal of Immunology 2021;46(2):264-269. <b>M23, IF=2,286.</b></p>
152	<p><u>Papic M., Papic M., Zivanovic S., Vuletic M., Zdravkovic D., Misic A., Miletic Kovacevic M., Popovic M.</u> The prevalence of oval-shaped root canals: A morphometric study using cone-beam computed tomography and image analysis software. Australian Endodontic Journal.2021. <b>M23, IF=2,238</b></p>
153	<p>Paunović M.G., Matić M.M., <u>Stanković V.D.</u>, Milošević M.D., Jevtić V.V., Trifunović S.R., Ognjanović B.I.,Evaluation of Toxic Effects of Novel Platinum (IV) Complexes in Female Rat Liver: Potential Protective Role of Resveratrol. Cell Biochemistry and Biophysics. 2021;79(1):141-152. <b>M23, IF=2,194.</b></p>



154	Stojanov A., Bozovic I., Stojanov J., Palibrk A., Djordjevic G., Basta I., Malobabic M., <u>Arsic A.A.</u> , Peric S. The influence of the COVID-19 pandemic on patients with chronic inflammatory demyelinating polyradiculoneuropathy. <i>Clinical Neurology and Neurosurgery</i> .2021; 205: 106654. <b>M23, IF=2,091.</b>
155	<u>Savić D., Simović A., Ristić D., Stojković T., Živojinović S., Prodanović T., Pavlović S., Stojković A., Igrutinović Z., Pavlović R.</u> Fatal Outcome of COVID-19 in a Newborn. <i>Indian Journal of Pediatrics</i> . 2021; 88(9):949. <b>M23, IF=1,967.</b>
156	<u>Djokovic D., Nikolic M., Muric N., Nedeljko I., Simovic S., Novkovic L., Cupurdija V., Savovic Z., Vuckovic-Filipovic J., Susa R., Cekerevac I.</u> Cardiopulmonary exercise test in the detection of unexplained post-COVID-19 dyspnea: A case report. <i>International Heart Journal</i> . 112021;62(5):1164-1170. <b>M23, IF=1,862.</b>
157	Juricic S.A., Tesic M.B., Galassi A.R., Petrovic O.N., Dobric M.R., Orlic D.N., Vukcevic V.D., Stankovic G.R., Aleksandric S.B., <u>Tomasevic M.V.</u> , Nedeljko M.A., Beleslin B.D., Jelic D.D., Ostojic M.C., Stojkovic S.M., "Randomized controlled comparison of optimal medical therapy with percutaneous recanalization of chronic total occlusion (COMET-CTO). <i>International Heart Journal</i> . 2021;62(1):16-22. <b>M23, IF=1,862.</b>
158	<u>Aleksic D., Borkovic M., Krivacic J., Petrusic I., Rasic V.M.</u> Frameshift mutation in polar rich domain (Prd) of pqqbp1 gene associated with asymmetric cerebellar hemispheres: A case report of renpenning syndrome. <i>Iranian Journal of Pediatrics</i> . 2021; 31(4):e111431. <b>M23, IF=1,857.</b>
159	Božović B., Radoičić M., <u>Janković S., Anđelković J., Kostić M.</u> Pharmacoeconomic aspects of treating hemorrhoidal disease-cost of illness study based on data from balkan country with recent history of social and economic transition. <i>Iranian Journal of Public Health</i> . 2021;50(6):1288-1290 <b>M23, IF=1,857.</b>



160	Djurovic O., <u>Mihaljevic O.</u> , <u>Radovanovic S.</u> , Kostic S., Vukicevic M., Brkic B.G., Stankovic S., Radulovic D., <u>Vukomanovic I.S.</u> , <u>Radevic S.R.</u> , "Risk factors related to falling in patients after stroke. Iranian Journal of Public Health. 2021;50(9):1832-1841. <b>M23, IF=1,857.</b>
161	Mihailovic N., <u>Simic-Vukomanovic I.</u> , Sunjka M.L., Zivanovic S., <u>Milicic B.</u> , <u>Milicic V.</u> Self-assessment of health among the citizens of serbia in the transition period. Iranian Journal of Public Health. 2021;50(4):756-763. <b>M23, IF=1,857.</b>
162	Vucic V., <u>Radovanovic S.</u> , Radevic S., Savkovic Z., Mihailovic N., <u>Mihaljevic O.</u> , <u>Macuzic I.Z.</u> , <u>Djordjic M.</u> , Gavrilovic A., Matic T.B. Mental health assessment of cancer patients: Prevalence and predictive factors of depression and anxiety. Iranian Journal of Public Health. 2021;50(10):2017-2027. <b>M23, IF=1,857.</b>
163	<u>Andjic M.</u> , <u>Draginic N.</u> , Radoman K., <u>Jeremic J.</u> , <u>Turnic T.N.</u> , <u>Srejovic I.</u> , <u>Zivkovic V.</u> , Kovacevic M., Bolevich S., <u>Jakovljevic V.</u> Flaxseed and evening primrose oil slightly affect systolic and diastolic function of isolated heart in male but not in female rats. International Journal for Vitamin and Nutrition Research. 2021;91(1):99-107. <b>M23, IF=1,835.</b>
164	Ristic I., Dotlic J., <u>Ignjatovic-Ristic D.</u> , Gazibara T. HEXACO-60 Personality Trait Inventory: Psychometric characteristics in a sample of medical students from Serbia. PsyCh Journal. 2021. <b>M23, IF=1,660.</b>
165	Stankovic S., Vukovic R., Vorgucin I., Zdravkovic V., <u>Folic N.</u> , Zivic S., Ignjatovic A., Rancic N., Milenkovic T., Todorovic S., Mitrovic K., Jesic M., Sajic S., Bojic V., Katanic D., Dautovic S., Cvetkovic V., Saranac L., Markovic S., Tucakovic T., Lesovic S., Ljubojevic M., Ilic T., Vrebalov M., Mikic M., Jelenkovic B., Petrovic R., Saric S., Simić D., Cukanovic M., Stankovic M. First report on the nationwide prevalence of paediatric type 1 diabetes in Serbia and temporal trends of diabetes ketoacidosis at diagnosis- A multicentre studyJournal of Pediatric Endocrinology and Metabolism.2021;34(2):225-229. <b>M23, IF=1,634.</b>



166	Vukajlović J.T., <u>Simić I.</u> , <u>Milošević-Djordjević O.</u> DNA and chromosomal damage in peripheral blood lymphocytes in patients with acute coronary syndrome undergoing a coronary angiography. <i>Anatolian Journal of Cardiology</i> . 2021;25(4):243-249. <b>M23, IF=1,623.</b>
167	<u>Jankovic S.</u> , <u>Zivkovic Zaric R.</u> , Krasic K., <u>Opancina V.</u> , Nedovic N., Zivkovic Radojevic M. New instrument for measuring quality of life in patients with cervical cancer. <i>Health Care for Women International</i> . 2021;42:1118-1132. <b>M23, IF=1,542.</b>
168	Ajdžanović V., Miler M., Šošić-Jurjević B., Filipović B., Milenković D., <u>Jakovljević V.</u> , Milošević V., Soy isoflavone-caused shunting of the corticosteroidogenesis pathways in andropausal subjects: Top-down impulse for the optimal supplementation design. <i>Medical Hypotheses</i> , 2021;148:110516. <b>M23; IF=1,538</b>
169	Milić S.S.J., Jevtić V.V., Avdović E.H., Petrović B., Međedović M., Petrović Đ.S., <u>Milovanović M.</u> , <u>Milovanović J.</u> , <u>Arsenijević N.</u> , Stojković D.L., <u>Radić G.P.</u> , Stanković M.J. DNA binding, molecular docking study and antitumor activity of [PdCl <sub>2</sub> (R <sup>2</sup> -(S,S)-eddtrp)] complexes. <i>Monatshefte fur Chemie</i> . 2021;152(8):951-958. <b>M23; IF=1,519.</b>
170	Šaćirović S., Jovanović J.Đ., Dimić D., Petrović Z., Simijonović D., <u>Manojlović N.</u> , Antić M., Marković Z. On the origin of the antioxidant potential of selected wines: combined HPLC, QSAR, and DFT study. <i>Monatshefte fur Chemie</i> . 2021; 152(10):1173-1181. <b>M23; IF=1,519.</b>
171	Numanovic N., Ribis S., Cukic J., Nenadic D., <u>Zivanovic A.</u> , <u>Sazdanovic P.</u> , Ninkovic V., <u>Baskic D.</u> Quantification of Gardnerella vaginalis, Atopobium vaginae and Lactobacillus spp. In bacterial vaginosis. <i>Journal of Infection in Developing Countries</i> . 2021;15(9):1293-1298. <b>M23; IF=1,484.</b>



172	<p><u>Janković S.M.</u>, Bogavac-Stanojević N., Mikulić I., Izetbegović S., Iličković I., Krajnović D., Suljic Mehmedika E., Gojak R., Mehičević A., Gazibera B., Mahmutbegović N., Stojadinović M., Janković N., Miljković S.K., Popović S., Blidarević B., Mugoša S., Crossed D Signorcrossed D Signević Z., Vprašalnik za merjenje kakovosti življenja, povezanega z zdravjem [A questionnaire for rating health-related quality of life], 2021, "Zdravstveno Varstvo.60(4):260-268. <b>M23; IF=1,484.</b></p>
173	<p><u>Jankovic S., Zaric R.Z., Stojadinovic M., Lazic Z., Cekerevac I.,</u> Susa R., Risk factors for potential drug-drug interactions in patients with pneumonia. International Journal of Clinical Pharmacology and Therapeutics. 2021;59(1):42-46. <b>M23; IF=1,366.</b></p>
174	<p>Stojanović M., Maksimović V., Mutavdžić D., Petrović I., Jovanović Z., Savić S., Maksimović J.D., Determination of antioxidative and enzymatic activity in green and red lettuce cultivars affected by microbiological fertilisers and seasons. Emirates Journal of Food and Agriculture. 2021;33(2):101-112. <b>M23; IF=1,282.</b></p>
175	<p><u>Zaric R.Z., Jankovic S., Zaric M., Milosavljevic M., Stojadinovic M., Pejicic A.,</u> Antimicrobial treatment of Morganella morganii invasive infections: Systematic review. Indian Journal of Medical Microbiology. 2021;39(4):404-412. <b>M23; IF=1,261.</b></p>
176	<p>Mugosa S., Todorovic Z., Cukic J., Sahman-Zaimovic M., <u>Djordjevic N.</u> ABCB1 polymorphism in clopidogrel-treated Montenegrin patients. Open Life Sciences. 2021;16(1):142-149. <b>M23; IF=1,154.</b></p>
177	<p>Vranić V., Zeljić K., Štefík D., Ivković N., Abazović D., <u>Arsenijević N.</u>, Vojvodić D., Šupić G., Vitamin D receptor gene variants contribute to hip and knee osteoarthritis susceptibility. Archives of Biological Sciences. 2021;73(2):247-255. <b>M23; IF0,956.</b></p>



178	<p><u>Jovanovic M.</u>, Todorov N., Dickov A., Arsenijevic V., Kovacevic M., Mijailovic Z., Colovic S. Impact of health education on the treatment of hepatitis c infection in patients in drug addiction treatment centres in Serbia. Heroin Addiction and Related Clinical Problems 2021;23(1):5-17.. <b>M23; IF=0,955.</b></p>
179	<p><u>Markovic S.S., Rakovic I., Petrovic S.</u>, Rodic D.P., <u>Zornic N., Jovicic B.P.</u> Generalised lymphadenopathy in a patient with fever of unknown origin as a differential diagnostic challenge — Case report Journal of the Pakistan Medical Association. 2021;71(5):1489-1492. <b>M23; IF=0,873.</b></p>
180	<p><u>Stojanović J., Belić B., Erdevički L., Jovanović S., Jovanović M., Srečković S.</u> Quality of life in dysphonic children measured on pediatric voice-related quality of life (Pvrqol) scale in Serbia. Acta Clinica Croatica. 2021;60(1):75-81. <b>M23; IF=0,780.</b></p>
181	<p><u>Todorović D., Vulović T.Š., Srečković S., Jovanović S., Petrović N.</u> The effect of primary argon laser trabeculoplasty on intraocular pressure reduction and quality of life in patients with pseudoexfoliation glaucoma Acta Clinica Croatica. 2021;60(2):231-236. <b>M23; IF=0,780.</b></p>
182	<p>Raščanin S., <u>Jovanović M.</u>, Stevanović D., Rančić N. Questionnaire For Evaluating Information, Knowledge, And Attitudes On Donation, Storage, And Application Of Induced Pluripotent Stem Cells. Genetika.2021;53(2):813-823. <b>M23; IF=0,761.</b></p>
183.	<p>Cirovic T., <u>Barjaktarevic A.</u>, Ninkovic M., Bauer R., Nikles S., Brankovic S., Markovic M., Jovanovic V.S., Ilic M., <u>Milovanovic O.</u>, Kojicic K., u. Biological activities of sanguisorba minor l. extracts ñ in vitro and in vivo evaluations. Acta Poloniae Pharmaceutica - Drug Research.2021;77(5):745-758. <b>M23; IF0,956.</b></p>



184	<p><b>Medovic R.</b>, Medovic M., <b>Igrutinovic Z.</b>, Vlahovic A., <b>Kostic G.</b>, <b>Ristic G.</b>, <b>Vuletic B.</b>, <b>Markovic S.</b>. Acute hemorrhagic edema of infancy – is it really a mild, benign disease? Turkish Journal of Pediatrics. 2021;63(1):141-148. <b>M23; IF=0,642.</b></p>
185	<p><b>Simovic A.</b>, <b>Kuc A.</b>, <b>Jevtic E.</b>, <b>Kocovic A.</b>, <b>Markovic S.</b>, <b>Stanojevic M.</b>, <b>Jakovcevski M.</b>, <b>Jeremic D.</b> Can early hyperglycemia affect the morbidity/mortality of very low birth weight premature infants? Turkish Journal of Pediatrics. 2021;63(3):482-489. <b>M23; IF=0,642.</b></p>
186	<p><b>Antić S.</b>, <b>Draginić N.</b>, Pilčević D., <b>Živković V.</b>, <b>Srejović I.</b>, <b>Jeremić N.</b>, <b>Petrović D.</b>, <b>Jakovljević V.</b>, The influence of Vitamin E-coated dialysis membrane on oxidative stress during a single session of on-line hemodiafiltration. Vojnosanitetski Pregled. 2021;78(5):511-518. <b>M23; IF=0,378.</b></p>
187	<p>Daković D., Lekić M., Bokonjić D., Lazić Z., Čutović T., <b>Mladenović R.</b> Evaluation of periodontal status and treatment needs of the Serbian Armed Forces population. Vojnosanitetski Pregled.2021;78(9):911-918. <b>M23; IF=0,378.</b></p>
188	<p>Gajović G., <b>Kocić S.</b>, <b>Radovanović S.</b>, <b>Vukomanović I.S.</b>, <b>Janićijević K.</b>, <b>Radević S.</b>, Prevalence of depression in elderly and relations to chronic. Vojnosanitetski Pregled. 2021;78(5):504-510. <b>M23; IF=0,378.</b></p>
189.	<p>Jevtić A., <b>Živković V.</b>, Milinković M., <b>Mijailović Ž.</b>, <b>Draginić N.</b>, <b>Andjić M.</b>, <b>Šamanović A.M.</b>, Bolevich S., <b>Jakovljević V.</b> The effect of hyperbaric oxygenation on cardiodynamics and oxidative stress in rats with sepsis. Vojnosanitetski Pregled; 2021;78(8):825-833. <b>M23; IF=0,378.</b></p>



190	<p>Jocić M., <u>Gajović N.</u>, <u>Jurišević M.</u>, <u>Jovanović M.</u>, <u>Zdravković N.</u>, <u>Arsenijević N.</u>, Dejanović V.V., Marić V., Milev B., Jovanović M. Colorectal carcinoma: Evaluation of systemic values of interleukin-1 and interleukin-33 in patients with and without thrombocytosis. <i>Vojnosanitetski Pregled</i>. 2021; 78(6):627-634. <b>M23; IF=0,378.</b></p>
191	<p>Jovanović L., Subota V., Stavrić M., Džudović B., Subotić B., Novčić N., Mirić M., Matijašević J., <u>Nikolić M.</u>, <u>Miloradović V.</u>, Salinger S., Nikolić N.M., Kos L., Kovačević T.P., Obradović S. Different predictive value for short-term all-cause mortality with commonly used biomarkers regarding the cause of pulmonary embolism. <i>Vojnosanitetski Pregled</i>. 2021;78(5):542-548. <b>M23; IF=0,378.</b></p>
192	<p>Jovanović V.R., Hinić D., Ignjatović T.D., Gajić B.S., Gajić T., <u>Mihajlović G.</u> Individual-psychological factors and perception of social support in burnout syndrome. <i>Vojnosanitetski Pregled</i>. 2021; 78(9):944-954. <b>M23; IF=0,378.</b></p>
193	<p>Kojičić K., <u>Arsenijević A.</u>, Marković M., Jovanović V.S., Simić Z., Tadić V., <u>Cupara S.</u> Chemical and pharmacological characterization of aqueous and ethanolic extracts of <i>Cyclamen hederifolium</i> Ait. (Primulaceae) tuber. <i>Vojnosanitetski Pregled</i>. 2021;78(5)532-541. <b>M23; IF=0,378.</b></p>
194	<p><u>Kostić M.J.</u>, <u>Zarić R.S.Ž.</u>, <u>Janković S.M.</u>, Risk factors for potential drug-drug interactions in a general neurology ward. <i>Vojnosanitetski Pregled</i>. 2021;78(6):607-614. <b>M23; IF=0,378.</b></p>





195	Lekić M., Daković D., Lazić Z., Čutović T., Ilić I., <b>Ilić M.</b> , The Serbian version of the Oral Health Questionnaire for Adults. Vojnosanitetski Pregled; 2021;78(9):919-927. <b>M23; IF=0,378.</b>
196	<b>Luković J., Milosavljević Z., Luković T.Z., Mitrović M., Andjelković M., Zelen I., Pirković M.S., Nikolić I.</b> Antitumor effect of mifepristone on human endometrial stromal cell line. Vojnosanitetski Pregled. 2021; 78(6):615-620. <b>M23; IF=0,378.</b>
197	Mikić M., Vlahović Z., Nenezić D., Videnović G., Ilić D., <b>Mladenović R.</b> The correlation of CBCT analysis derived bone density parameters with primary implant stability – a clinical study. Vojnosanitetski Pregled. 2021;78(8):811-817. <b>M23; IF=0,378.</b>
198	<b>Milošević B., Cvetković A., Ninković S., Marković S., Mitrović S., Stojanović B.,</b> Radunović A., <b>Vulović M.,</b> Cvetković D., Mammaglobin expression in tissue as a predictor of breast carcinoma aggressiveness. Vojnosanitetski Pregled. 2021; 78(2):160-170. <b>M23; IF=0,378.</b>
199	<b>Novković L., Cekerevac I.,</b> Pneumothorax in a patient with pneumonia caused by SARS-CoV-2: A case report. Vojnosanitetski Pregled. 2021;78(3):361-365. <b>M23; IF=0,378.</b>
200.	Pilčević D., Rancić N., Jović Z., Rabrenović V., Antić S., Petrović M., <b>Petrović D.,</b> Maksić D., Diagnostic importance of cystatin c and creatinine for contrast-induced acute kidney injury. Vojnosanitetski Pregled. 2021;78(3):337-342. <b>M23; IF=0,378.</b>



201	Pušica I., Djordjevic D., <b><u>Bradic J., Jeremic J., Srejovic I., Živkovic V., Jakovljevic V.</u></b> The effects of acute and chronic Red Bull® consumption on cardiodynamics and oxidative stress in coronary effluent of trained rats. Vojnosanitetski Pregled; 2021;78(1):47-55. <b>M23; IF=0,378.</b>
202	<b><u>Radovanovic S., Kocic S., Sekulic M., Ristic G., Radevic S., Janicijevic K.</u></b> Prevalence of depression in people over 65 years of age in Serbia - public health significance. Vojnosanitetski Pregled. 2021; 78(1):119-121. <b>M23; IF=0,378.</b>
203	Randjelovic D., <b><u>Vulovic T.Š.</u></b> , Petrovic N., <b><u>Sreckovic S.</u></b> Stereo vision in air force pilots in human centrifuge during +Gz acceleration. Vojnosanitetski Pregled. 2021;78(3):347-350. <b>M23; IF=0,378.</b>
204	<b><u>Rangelov S.K., Jankovic S.M.</u></b> , Accuracy of serum procalcitonin, C-reactive protein, and soluble CD14 subtype levels in diagnosis of sepsis in children. Vojnosanitetski Pregled. 2021; 78(3):343-346. <b>M23; IF=0,378.</b>
205	<b><u>Slovic Ž.S., Vitošević K., Todorovic D.</u></b> , Todorovic M. Forensic characteristics of chest injuries among subjects who died in road traffic accidents. Vojnosanitetski Pregled. 2021;78(2):215-222. <b>M23; IF=0,378.</b>
206	Stefanovic V., Taso E., Kanjevac T., Abazovic D., Rakic M., Petkovic-Curcin A., <b><u>Acovic A.</u></b> , Vojvodic D. The effect of dental caries and restorative biomaterials on IL-1 $\beta$ and TNF- $\alpha$ levels in the gingival crevicular fluid. Vojnosanitetski Pregled. 2021;78(1):62-71. <b>M23; IF=0,378.</b>



207	<p><u>Stojanovic B., Jankovic S., Djonovic N.</u>, Radlovic V., Jovanovic S., <u>Vuletic B.</u> Historical development of the understanding of coeliac disease. <i>Vojnosanitetski Pregled</i>; 2021;78(3):370-375. <b>M23; IF=0,378.</b></p>
208	<p><u>Vulović T.</u>, Ristanović A., Vuković R., Veljović M., Acute intermittent porphyria - A case report. <i>Vojnosanitetski Pregled</i>. 2021; 78(5):567-569. <b>M23; IF=0,378.</b></p>
209	<p><u>Zarić M.M., Čanović P.P., Pirković M.S., Knežević S.M., Živković Zarić R.S., Jovičić B.P., Hamzagić N., Marković B.S., Marković N., Simović A.R.</u> New gold pincer-type complexes induce caspase-dependent apoptosis in human cancer cells in vitro. <i>Vojnosanitetski Pregled</i>. 2021;78(8):865-873. <b>M23; IF=0,378.</b></p>
210	<p><u>Živanovic S., Papic M., Radovic M., Mišic A., Živic M., Popovic M.</u> Prevalence of C-shaped mandibular second molar canals in the population of central Serbia: A cone-beam computed tomography study. <i>Vojnosanitetski Pregled</i>. 2021; 78(1):9-15. <b>M23; IF=0,378.</b></p>
211	<p><u>Milojević-Šamanović A., Zdravković D., Veličković S., Jovanović M., Milosavljević M.</u> Non-invasive approach in the treatment of temporomandibular joint osteoarthritis. <i>Vojnosanitetski Pregled</i>. 2021;149:997-101 <b>M23; IF=0,378.</b></p>
212.	<p>Nenadović M., <u>Petrović D.</u>, Trbojević-Stanković J., Beta-2 microglobulin removal with postdilution online hemodiafiltration – comparison of three different dialysis membranes. <i>Srpski Arhiv za Celokupno Lekarstvo</i>. 2021;149(7-8)422-427. <b>M23; IF=0,358.</b></p>

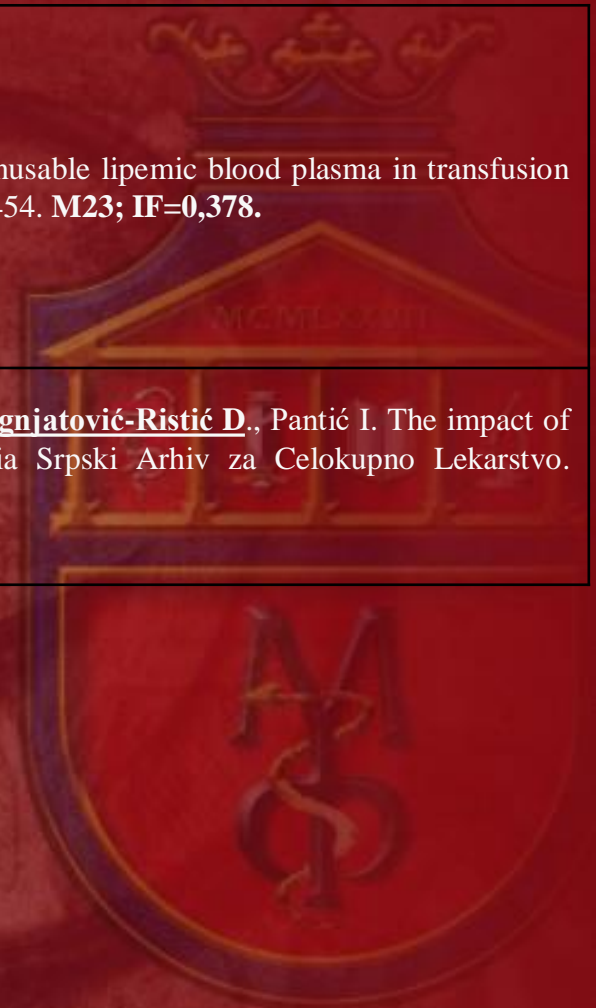


213

Radonjić D., Raičević S., Kljakić D., **Varijačić M.**, The reasons for unusable lipemic blood plasma in transfusion treatment. Srpski Arhiv za Celokupno Lekarstvo. 2021;149(7-8):449-454. **M23; IF=0,378.**

214

Stasević-Karličić I., Đorđević V., Dutina A., Stasević M., **Janjić V., Ignjatović-Ristić D.**, Pantić I. The impact of covid-19 pandemic on suicide attempts in the Republic of Serbia Srpski Arhiv za Celokupno Lekarstvo. 2021;149(8):455-460. **M23; IF=0,358.**





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





1	Bogdanović-Dušanović G., <u>Manojlović N.</u> , Trajković R., Pejčinović D., <u>Tomović J.</u> Some Biochemical Changes in the Lichen Evernia prunastri Exposed to Atmospheric Pollutants. Environmental Science and Engineering. 2021; 1425-1429. <b>M51</b>
2	Carvalho K., Vicente J.P., <u>Jakovljević M.</u> , Teixeira J.P.R., Analysis and forecasting incidence, intensive care unit admissions, and projected mortality attributable to covid-19 in Portugal, the UK, Germany, Italy, and France: Predictions for 4 weeks ahead. Bioengineering. 2021;8(6):84. <b>M51</b>
3	<u>Ćupurdija V.</u> , Milenković B., Žugić V., Stanković I., Zvezdin B., Hromiš S., <u>Lazić Z.</u> Registries of patients with chronic obstructive pulmonary diseases – why are they important? Medicus. 2021;30(2):175-185. <b>M51</b>
4	Dyulicheva Y.Yu., Gaponov D.A., <u>Mladenović R.</u> , Kosova Y.A. The virtual reality simulator development for dental students training: A pilot study. CEUR Workshop Proceedings. 2021;2898:56-67. <b>M51</b>
5	<u>Janković S.M.</u> , Marković N., Luković T. Treating of focal epilepsy: A patent review. Pharmaceutical Patent Analyst. 2021;10(3):165-173. <b>M51</b>
6	<u>Peulic M.</u> , Grujicic D, Milicevic M, Ilic R, Jokovic M, <u>Petrovic M</u> and Milosavljevic A. The Prevalence of Helicobacter Pylori Infection in Patients with Chronic Kidney Disease Undergoing Hemodialysis. . Serbian Journal of Experimental and Clinical Research. Published Online: 22 Oct 2021 <b>M51</b>



7	Jovanović J.D., <u>Manojlović N.</u> , Marković Z. Usnic Acid as a Potential Free Radical Scavenger and its Inhibitory Activity Toward SARS-CoV-2 Proteins. Journal of Computational Biophysics and Chemistry. 2021;20(6):655-666. <b>M51</b>
8	Petrović D., <u>Deljanin-Ilić M.</u> , Stojanović S., Simonović D., Stojanović D., Mitić V., Stojanović M., Prognostic value of the right ventricle diameter, pulmonary arterial pressure and biomarkers in patients with acute heart failure. Gastroenterologie a Hepatologie. 2021. <b>M51</b>
9	Vukovic R., <u>Selakovic D.</u> , Katanic Stankovic J.S., Kumburovic I., <u>Jovicic N.</u> , <u>Rosic G.</u> , Alteration of oxidative stress and apoptotic markers alterations in the rat prefrontal cortex influence behavioral response induced by cisplatin and N-acetylcysteine in the tail suspension test. NeuroSignals. 2021;20(3):711-718. <b>M51</b>
10	Jovanović Lj, Subota V, Rajković M, Subotić B, Džudović B, Novčić N, Matijašević J, Mirić M, Šalinger S, Marković Nikolić N, <u>Nikolić M.</u> , <u>Miloradović V.</u> , Kos Lj, T Kovačević-Preradović T and <u>Obradović S.</u> Prognostic Value of D-Dimer in Younger Patients with Pulmonary Embolism. Serbian Journal of Experimental and Clinical research. Published Online: 18 Mar 2021 <b>M51</b>
11	Cvetković D, <u>Cvetković A</u> and Filipović N. The Effect of Electrochemotherapy on Breast Cancer Cell Lines. Serbian Journal of Experimental and Clinical Research. Published Online: 03 Apr 2021. <b>M51</b>
12	Simic D, Stefanovic K, <u>Djuric D</u> and <u>Nikolic Turnic T</u> . Polycystic Ovary Syndrome: Pathophysiology, Presentation and Treatment a Mini-Review Article. Serbian Journal of Experimental and Clinical Research. Published Online: 18 Mar 2021 <b>M51</b>



13

Cvetković M, Jovanović I, Crevar-Marinović S, Branković M, Mandić O, Maksimović J, Zdravković N, Simović S and Stanisavljević N. Role of Ultrasonography in the Diagnosis of Functional Dyspepsia. Serbian Journal of Experimental and Clinical Research. Published Online: 06 Apr 2021 **M51**

14

Gavrilovic A, Cekovic J, Parandilovic J, Nikolov A, Sazdanovic P, Velickovic A, Andjelkovic M and Sorak M. Steroid Hormones of Follicular Fluid and the Outcome of in Vitro Fertilization. Serbian Journal of Experimental and Clinical Research. Published Online: 06 Apr 2021 **M51**

15

Subotić S, Jakovljević B, Radulovic D, Simic Vukomanovic I and Vukomanovic V. Assessment of Sexual Behavior and Habits of Medical and Non-Medical Students. Serbian Journal of Experimental and Clinical Research. Published Online: 06 Apr 2021 **M51**

16

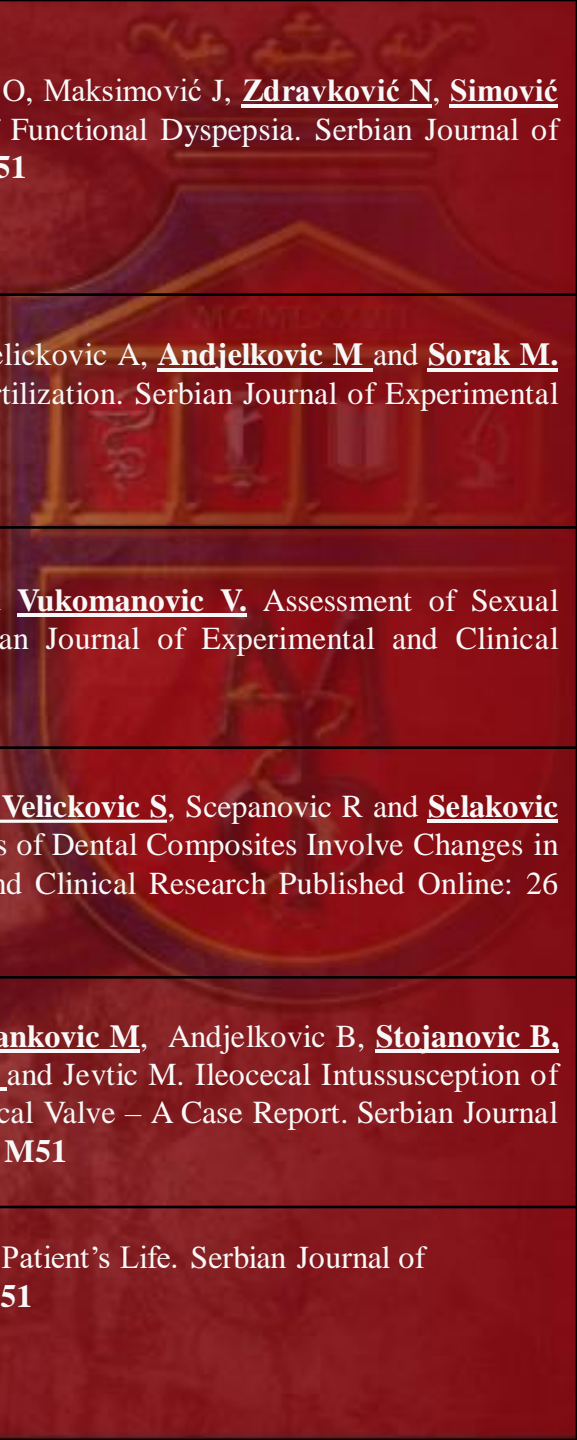
Arsenijevic N, Milenkovic J, Milanovic P, Arnaut A, Jovanovic M, Velickovic S, Scepanovic R and Selakovic D. Does an Alteration in Nociceptive Response to Mineral Components of Dental Composites Involve Changes in Oxidative Status? a Brief Report. Serbian Journal of Experimental and Clinical Research Published Online: 26 Mar 2021 **M51**

17

Lazic D, Stankovic V, Radovanovic D, Pavlovic M, BoskovicM, Stankovic M, Andjelkovic B, Stojanovic B, Milosevic B, Cvetkovic A, Radosavljevic I, Markovic N, Vulovic T and Jevtic M. Ileocecal Intussusception of the Adult Induced By the Gastrointestinal Stromal Tumor of the Ileocecal Valve – A Case Report. Serbian Journal of Experimental and Clinical Research. Published Online: 01 Mar 2021 **M51**

18

Marceta E and Todorovic D. The Effect of Glaucoma on the Quality of Patient's Life. Serbian Journal of Experimental and Clinical Research. Published Online: 13 Mar 2021 **M51**







19	<p><b><u>Vulovic D</u></b>, Kozarski J, Curcic Z, Stepic N, Vucetic M, <b><u>Rakic D</u></b> and <b><u>Vulovic T</u></b>. Radial Flap in Reconstructions of the Hand - Case Series Study. Serbian Journal of Experimental and Clinical Research .Published Online: 18 Jan 2021 <b>M51</b></p>
20	<p><b><u>Simic Vukomanovic I</u></b>, <b><u>Djukic A</u></b>, <b><u>Kocic S</u></b>, <b><u>Zdravkovic N</u></b>, <b><u>Djukic S</u></b>, <b><u>Radevic S</u></b>, <b><u>Radovanovic S</u></b>, <b><u>Janicijevic K</u></b>, <b><u>Milutinovic F</u></b>, <b><u>Stojic V</u></b> and <b><u>Dimitrijevic J</u></b>. Reproductive Health and Risk Factors of Non-Communicable Disease in Female Student Population (Stepwise Approach).Serbian Journal of Experimental and Clinical Research .Published Online: 29 Jan 2021 <b>M51</b></p>
21	<p>Igrutinovic N, Batinic B and <b><u>Mihajlovic G</u></b>. The Correlations Among Severity of Depression, Level of Observed Expressed Emotions, Perceived Social Support and Psychosocial Functioning in Patients with Unipolar Depression. Serbian Journal of Experimental and Clinical Research .Published Online: 13 Mar 2021 <b>M51</b></p>
22	<p>Nikolić S, <b><u>Živanović S</u></b>, <b><u>Papić M</u></b>, <b><u>Gazdić Janković M</u></b>, <b><u>Stojković M</u></b> and <b><u>Ljujić B</u></b>. Nanoplastics as a Potential Environmental Health Factor: From Molecular Interaction to Altered Cellular Function and Human Diseases. Serbian Journal of Experimental and Clinical Research Published Online: 29 Jan 2021 <b>M51</b></p>
23	<p><b><u>Sekulic S</u></b>, <b><u>Mijailovic Z</u></b>, <b><u>Petrovic D</u></b>, Lukic R, <b><u>Jovanovic M</u></b> and <b><u>Jovanovic I</u></b>. HCV Infection and Chronic Renal Disease. Serbian Journal of Experimental and Clinical Research .Published Online: 26 May 2021 <b>M51</b></p>
24	<p><b><u>Simovic S</u></b>, <b><u>Vranic A</u></b>, <b><u>Ristic P</u></b>, <b><u>Jeremic J</u></b>, <b><u>Srejovic I</u></b>, Petrovic J, <b><u>Jakovljevic V</u></b>, Bolevich S, Bolevich S and <b><u>Zivkovic V</u></b>.<b>The</b> Acute Effects of Different Spironolactone Doses on Oxidative Stress in Streptozotocin-Induced Diabetic Rats. Serbian Journal of Experimental and Clinical Research . Published Online: 26 May 2021 <b>M51</b></p>



25

Šćepanović R and Stevanović M. An Overview of Bone Replacement Materials – Biological Mechanisms and Translational Research. Serbian Journal of Experimental and Clinical Research .Published Online: 26 May 2021 **M51**

26

Tomović J, Kosanić M, Ranković B, Vasiljević P, Stevo Najman S and Manojlović N. Characteristics, Chemical Analysis and Biological Activities of Methanol Extracts of Lichens Pleurosticta acetabulum and Cladonia subulata. Serbian Journal of Experimental and Clinical Research. Published Online: 04 Jun 2021 **M51**

27

Vučičević T, Živanović S, Papić M and Lukić A. Bisphosphonates in Dentistry – State of the Art. Serbian Journal of Experimental and Clinical Research .Published Online: 17 Jun 2021 **M51**

28

Zivkovic Zaric R, Zivkovic Radojevic M, Krasic K, Milovanovic J and Jankovic S. Psychometric Properties of the Quality of Life Questionnaire - Cervical Cancer 24 (QLQ CX 24) Translation to Serbian.. Serbian Journal of Experimental and Clinical Research. Published Online: 13 Mar 2021 **M51**

29

Prodanović N, Petrović Savić S, Ristić B, Jovanović Z, Radivojčević U, Stepanović Z, Kolak Dj, Andrić K, Prodanović T, Stojanović B and Andrić N. Fe Analysis of the Symptomatic Navicular - A Case Report. Serbian Journal of Experimental and Clinical Research. Published Online: 01 Jul 2021 **M51**

30

Cukic Corovic R, Bradic J, Tomovic M, Dabanovic V, Jakovljevic V, Gala Zarkovic and Zeljka Rogac. Chemical Composition and Biological Activity of Trapa Natans L. Serbian Journal of Experimental and Clinical Research. Published Online: 31 Jul 2021 **M51**



31

**Vekic B**, Markovic R, **Cvetkovic A**, **Stojanovic B**, **Spasic M**, **Markovic N**, **Pavlovic M**, Petrovic D, **Milosevic B**, **Jevdjic J**, **Vulovic M**, **Jovanovic D** and **Mitrovic S**. Appendiceal Mucocele - A Review of Literature with a Case Report. Serbian Journal of Experimental and Clinical Research. Published Online: 23 Nov 2021 **M51**

32

Dević A, Dević A, **Šorak M**, Zajić G and **Mitrović S**. Immunohistochemical Analysis of the Expression of the Glycodelin Cytokine in Endometrial Tissue and the Endometrial Polyp, Before and After Hysteroscopy, in Infertile Female Patients. Published Online: 23 Nov 2021 **M51**

33

Pantelic V, Zunjic S, Ruzicic D, **Radosaljevic I**, Paunovic I and Zivaljevic I. Synchronous Neck Melanoma and Papillary Thyroid Cancer: A Case Report. Serbian Journal of Experimental and Clinical Research. Published Online: 26 Oct 2021 **M51**

34

Jakovcevski M, **Mitrović S** and Jakovcevski I. The Importance of Studying Human Brain. Serbian Journal of Experimental and Clinical Research.. Published Online: 05 Aug 2021 **M51**

35


Nikolic A, Biocanin V, Rancic N, Duspara M and **Djuric D**.Serbian Translation and Validation of SF-36 for Assessment of Quality of Life in Patients with Diagnosed Arterial Hypertension. Serbian Journal of Experimental and Clinical Research.. Published Online: 05 Aug 2021 **M51**

36

**Lazarevic T** and Kovacevic Z. Neuropathy - Exponent of Accelerated Involution in Uremia: The Role of Carbamylation.. Serbian Journal of Experimental and Clinical Research. Published Online: 27 Sep 2021 **M51**

Babovic B, Djuranovic S, Mihaljevic O, Sakic K, Borovinic Bojovic J, Radoman Vujacic I, Belada Babovic N, Jovanovic V, Zdravkovic N, Boskovic V, Radunovic D, Prelevic V and Petrovic I. The Prevalence of Helicobacter Pylori Infection in Patients with Chronic Kidney Disease Undergoing Hemodialysis. Serbian Journal of Experimental and Clinical Research. Published Online: 16 Oct 2021 **M51**






Категорија – Истраживачи Факултета  
медицинских наука са оствареним највећим  
кумулативним импакт фактором у 2021.  
ГОДИНИ

1. проф. др Милена Илић ИФ = **417,496**
2. проф. др Михајло Јаковљевић ИФ = **281,95**
3. проф. др Владимир Јаковљевић ИФ = **134,82**

Категорија – Истраживачи Факултета медицинских наука са оствареним највећим бројем објављених научних радова у часописима на SCI листи у 2021. години

1. проф. др Владимир Јаковљевић - 34
2. проф. др Михајло Јаковљевић - 20
3. проф. др Милена Илић- 18






Категорија – Истраживач Факултета медицинских наука са објављеним радом, са највећим импакт фактором, у категорији *experimental science* у 2021. ГОДИНИ

**Joksimovic Jovic J.**, Sretenovic J., Jovic N., Rudic J., Zivkovic V., Srejovic I., Mihajlovic K., Draginic N., Andjic M., Milinkovic M., Milosavljevic Z., Jakovljevic V. Cardiovascular Properties of the Androgen-Induced PCOS Model in Rats: The Role of Oxidative Stress. *Oxidative Medicine and Cellular Longevity*. 2021:8862878. **M21, IF=7,454**

**Arsenijevic N.**, Selakovic D., Katanic Stankovic J.S., Mihailovic V., Mitrovic S., Milenkovic J., Milanovic P., Vasovic M., Markovic S.D., Zivanovic M., Grujic J., Jovicic N., Rosic G. The Beneficial Role of Filipendula ulmaria Extract in Prevention of Prodepressant Effect and Cognitive Impairment Induced by Nanoparticles of Calcium Phosphates in Rats. *Oxidative Medicine and Cellular Longevity*. 2021:6670135. **M21, IF=7,454**




Категорија – Истраживач Факултета медицинских наука са објављеним радом, са највећим импакт фактором, у категорији *public health* у 2021. години

**Stojkovic M.**, Stojkovic P., Stankovic K.M. Human pluripotent stem cells – Unique tools to decipher the effects of environmental and intracellular plastic pollution on human health. *Environmental Pollution*. 2021. 269:116144. **M21a, IF= 8,35**

**Ilic M.**, Ilic I. Importance of MIRU-VNTRplus tool for identification and tracking of the spread of tuberculosis. *Travel Medicine and Infectious Disease*. 2021. 40:101998. **M21a, IF=6,211**





Категорија – Истраживач Факултета медицинских наука са објављеним радом, са највећим импакт фактором, у категорији *clinical science* у 2021. години

**Stojanovic A., Veselinovic M., Zong Y., Jakovljevic V., Pruner I., Antovic A. Increased Expression of Extracellular Vesicles Is Associated With the Procoagulant State in Patients With Established Rheumatoid Arthritis. *Frontiers in Immunology*. 2021. 12:718845. **M21, IF=7,624****



DE  
G  
I  
E

DE GRUYTER  
OPEN

ISSN 1820-8665

of Experimental and

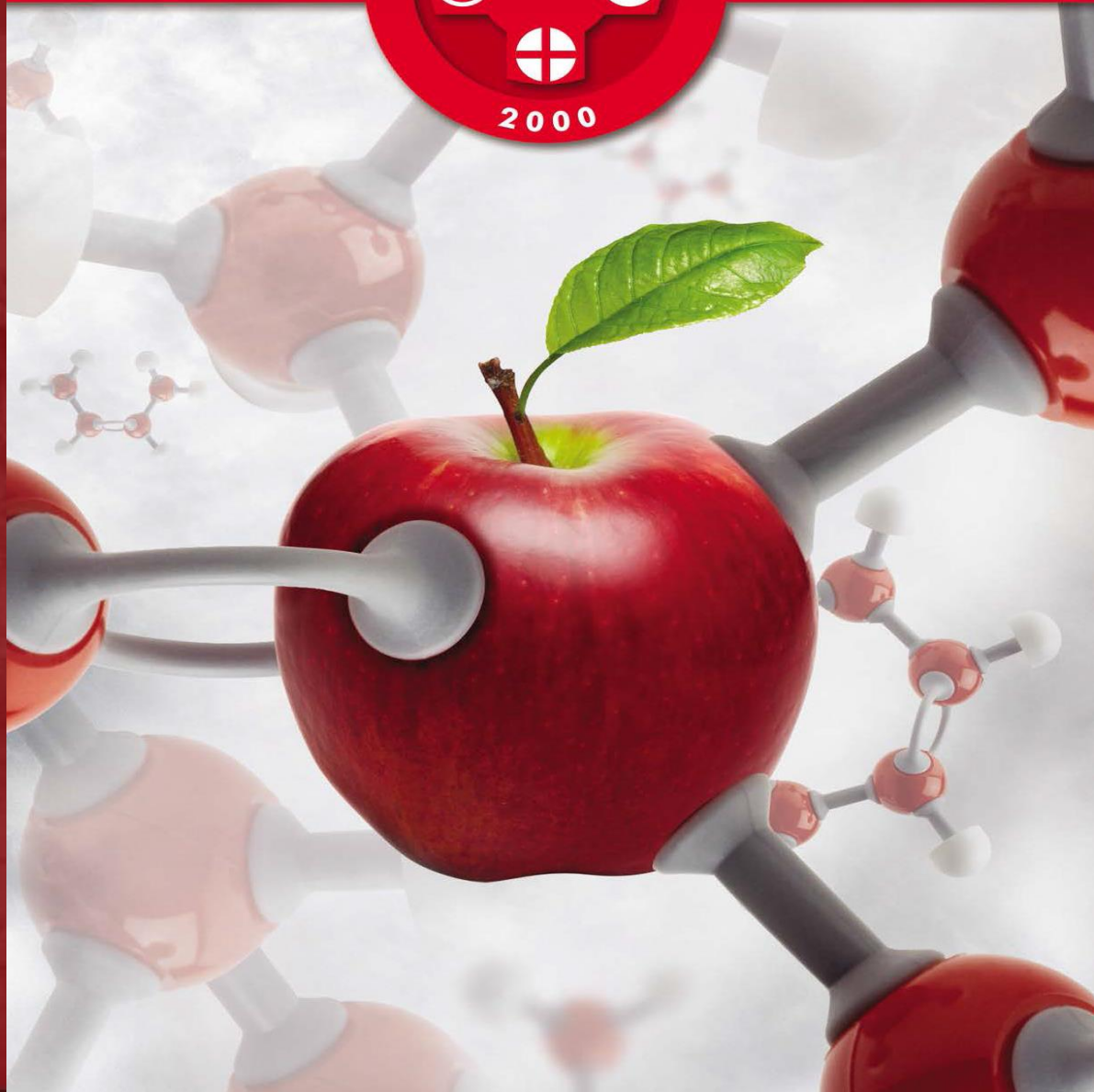


Vol. 16 • No 3 • SEPTEMBER 2015.

Serbian Journal

Clinical Research

2000





## Serbian Journal of Experimental and Clinical Research

*- број и врста издатих публикација -*

	2014.	2015.	2016.	2017.	2018.	2019.	2020.	2021.
<b>Ревизијални радови</b>	6	8	12	16	12	12	12	8
<b>Оригинални научни радови</b>	16	28	28	28	28	27	28	32
<b>Стручни радови</b>	1	3	/	/	/	/	/	/
<b>Методолошки радови</b>	1	1	/	/	/	1	/	/
<b>Прикази случаја</b>	3	6	8	8	8	8	8	8
<b>Уводни чланци</b>	/	/	/	/	/	/	/	/
<b>Писма уреднику</b>	/	/	/	/	/	/	/	/
<b>Кратка саопштења</b>	1	/	/	/	/	/	/	/
<b>Укупно публикација</b>	28	46	48	52	48	48	48	48

## Serbian Journal of Experimental and Clinical Research

*- број и седиште аутора публикација -*

	2014.	2015.	2016.	2017.	2018.	2019.	2020.	2021.
<b>Факултет медицинских наука Крагујевац</b>	18	26	90	112	110	91	101	90
<b>Остале научне установе наше земље</b>	4	10	51	63	37	52	53	61
<b>Иностранство</b>	6	11	33	12	74	60	81	104
<b>Укупно аутора</b>	28	47	174	187	221	203	235	255



## ✓ Од 01. 01. 2015. SJECR категорија M51

- ✓ Од 01.01.2014. SJECR се може пронаћи на De Gruyter Open сајту за електронско публикување:

<http://www.degruyter.com/view/j/sjecr?rskey=t5D3wT>

- ✓ Од 01.11.2014. SJECR користи нови модеран сервис за електронско уређивање часописа:

<http://www.editorialmanager.com/sjecr/default.aspx>

- ✓ У процесу остваривања повећане видљивости радова кроз PubMed платформу

# SJECR је индексиран у следећим базама података:

## **Thompson Reuters (SCI/SCI Expanded List)**

1. Baidu Scholar
2. Cabell's Whitelist
3. Case
4. Chemical Abstracts Service (CAS) - CAplus
5. Chemical Abstracts Service (CAS) - SciFinder
6. CNKI Scholar (China National Knowledge Infrastructure)
7. CNPIEC - cnpLINKer
8. Dimensions
9. DOAJ (Directory of Open Access Journals)
10. EBSCO (relevant databases)
11. EBSCO Discovery Service
12. Genamics JournalSeek
13. Google Scholar
14. Japan Science and Technology Agency (JST)
15. J-Gate
16. JournalGuide
17. JournalTOCs
18. KESLI-NDSL (Korean National Discovery for Science Leaders)
19. Meta
20. Microsoft Academic
21. Naver Academic
22. Naviga (Softweco)
23. Primo Central (ExLibris)
24. Publons
25. QOAM (Quality Open Access Market)
26. ReadCube
27. SCImago (SJR)
28. SCOPUS
29. Semantic Scholar
30. Sherpa/RoMEO
31. Summon (ProQuest)
32. TDNet
33. Ulrich's Periodicals Directory/ulrichsweb
34. WanFang Data
35. WorldCat (OCLC)



**КЊИГЕ У ИЗДАЊУ  
ФАКУЛТЕТА МЕДИЦИНСКИХ НАУКА**



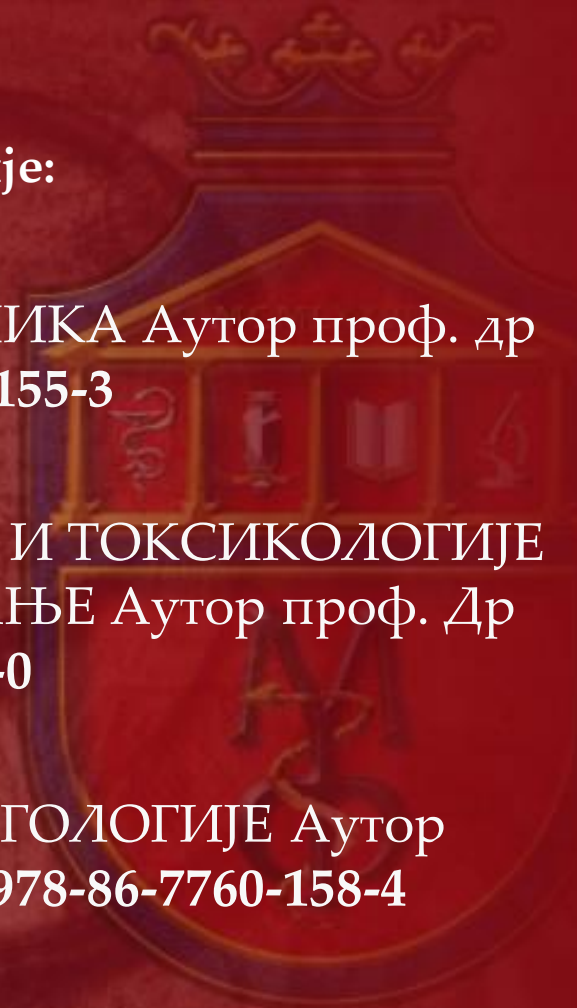


## 2021. Штампане публикације:

1. УВОД У ФАРМАЦЕУТСКУ ТЕХНОЛОГИЈУ, Уредник проф. др Снежана Цупара **ИСБН: 978-86-7760-150-8**
2. ПРАКТИКУМ ЗА ПРЕДМЕТ УВОД У ФАРМАЦЕУТСКУ ТЕХНОЛОГИЈУ Уредник проф. др Снежана Цупара **ИСБН: 978-86-7760-151-5**
3. ЕДУКАТИВНА КЛИНИЧКА НЕФРОЛОГИЈА Аутор проф. др Дејан Петровић **ISBN - 978-86-7760-153-9**
4. ЛАБОРАТОРИЈСКИ ПРАКТИКУМ ИЗ ПАТОЛОШКЕ ФИЗИОЛОГИЈЕ ОДАБРАНА ПОГЛАВЉА Аутор проф. др Олгица Михаљевић **ISBN 978-86-7760-152-2**

2021. Штампане публикације:

5. ГОЈАЗНОСТ ДИЈАЛИЗНИХ БОЛЕСНИКА Аутор проф. др Радојица Столић **ИСБН: 978-86-7760-155-3**
6. ПРИРУЧНИК ИЗ ФАРМАКОЛОГИЈЕ И ТОКСИКОЛОГИЈЕ ЗА СТУДЕНТЕ МЕДИЦИНЕ, 6. ИЗДАЊЕ Аутор проф. Др Слободан Јанковић **ИСБН: 97-86-7760-0**
7. ПРАКТИКУМ ИЗ ОТОРИНОЛАРИНГОЛОГИЈЕ Аутор проф. др Јасмина Стојановић **ИСБН: 978-86-7760-158-4**
8. ПРИРУЧНИК ИЗ ФАРМАКОГНОЗИЈЕ И ФИТОТЕРАПИЈЕ Аутори: доц. др Мирослав Соврић, проф. др Недељко Манојловић **ИСБН: 978-86-7760-159-1**



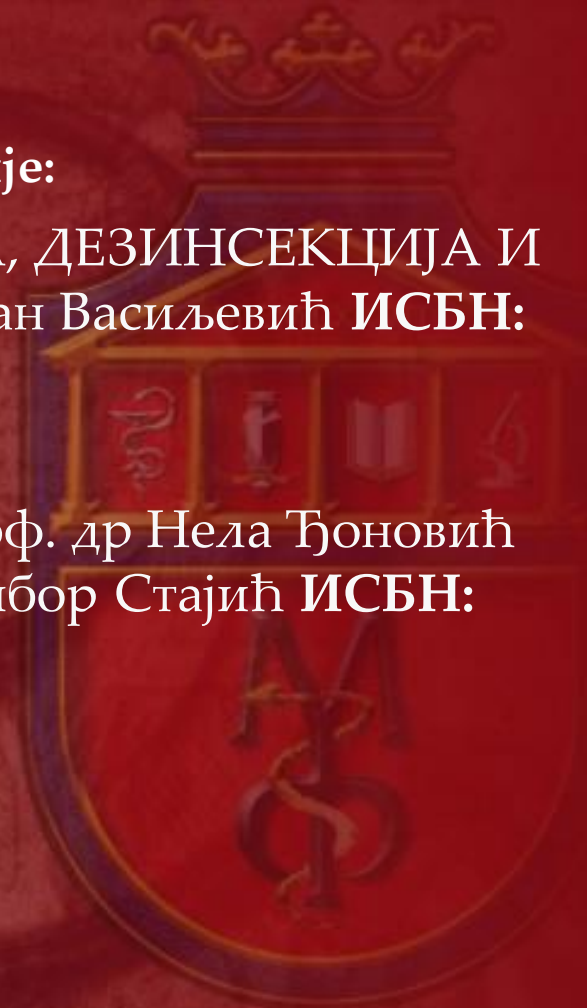


**2021. Штампане публикације:**

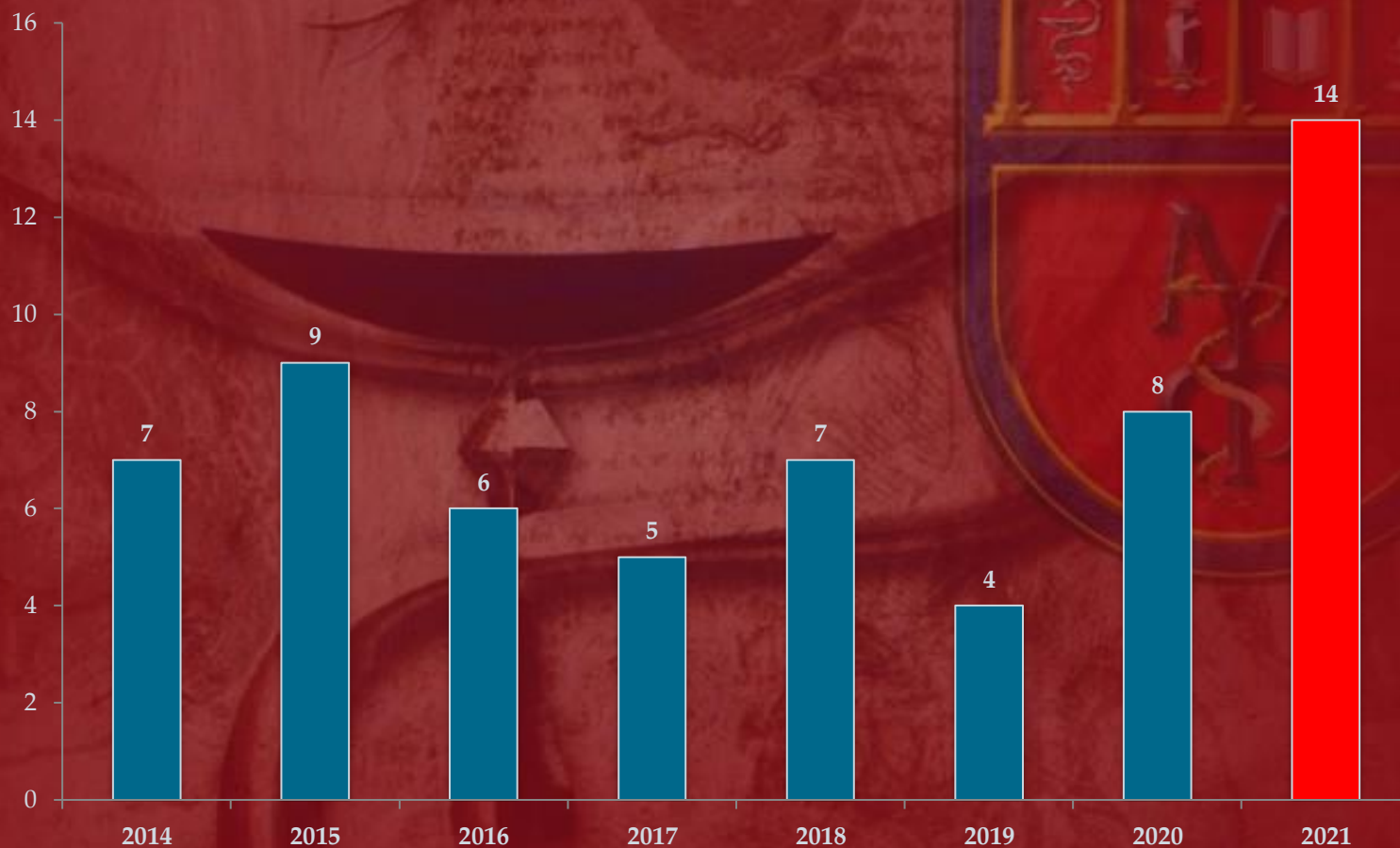
9. **ГАСТРОЕЗОФАГЕАЛНА РЕФЛУКСНА БОЛЕСТ** Аутори: проф. др Драгче Радовановић, доц. др Никола Мирковић **ИСБН: 978-86-7760-160-7**
10. **ПРАКТИКУМ ИЗ ДЕРМАТОВЕНЕРОЛОГИЈЕ** Аутори: доц. др Весна Миличић, доц. др Ана Равић Николић **ИСБН: 978-86-7760-161-4**
11. **ОРГАНСКА ХЕМИЈА 1** Аутори: проф. др Гордана Радић, доц. др Марија Живковић **ИСБН: 978-86-7760-162-1**
12. **ФАРМАКОТЕРАПИЈСКИ ПРИРУЧНИК ЗА СТОМАТОЛОГЕ** Уредници: проф. др Душан Ђурић, проф. др Милица Поповић, проф. др Ранко Шкрбић и проф. др Владимир Биочанин **ИСБН: 978-86-7760-163-8**

**2021. Штампане публикације:**

13. **СТЕРИЛИЗАЦИЈА, ДЕЗИНФЕКЦИЈА, ДЕЗИНСЕКЦИЈА И ДЕРАТИЗАЦИЈА** Аутор доц. др Драган Васиљевић **ИСБН: 978-86-7760-164-5**
14. **НАРОДНО ЗДРАВЉЕ** Уредници: проф. др Нела Ђоновић доц. др Марија Секулић, доц. др Далибор Стајић **ИСБН: 978-86-7760-165-2**



# БРОЈ ШТАМПАНИХ ПУБЛИКАЦИЈА 2014. - 2021.



# Број наставника и сарадника који нису контрибуирали у публикацијама

