

Табела 2. Преглед оригиналних/ревијалних научних радова објављених у истакнутом међународном часопису (категирије М21а) у школској 2018/2019. години у којима су аутори/коаутори наставници/сарадници са Фармацеутског факултета

Редни број	Аутори (име главног/одговорног аутора је подељано)	Наслов рада	DOI број Датум прихватања за штампу / Датум публиковања (<i>Epub</i>)	Часопис	Област у којој је рад М21а категорије	Импакт фактор часописа за 2018.
1.	Jukić MM , Smith RL, Haslemo T, Molden E, Ingelman-Sundberg M.	Effect of CYP2D6 genotype on exposure and efficacy of risperidone and aripiprazole: a retrospective, cohort study Lancet Psychiatry. 2019 May; 6(5):418-426. doi: 10.1016/S2215-0366(19)30088-4.	10.1016/S2215-0366(19)30088-4. <i>Epub</i> : мај 2019.	<i>Lancet Psychiatry</i>	<i>Psychiatry</i> (2/207)	18,329
2.	Djordjevic V, Wallace DR, Schweitzer A, Boricic N, Knezevic Dj, Matic S, Grubor N, Kerkez M, Radenkovic D, Bulat Z, Antonijevic B, Matovic V, Buha A.	Environmental cadmium exposure and pancreatic cancer: Evidence from case control, animal and in vitro studies Environ Int. 2019; 128: 353-336. doi: 10.1016/j.envint.2019.04.048	10.1016/j.envint.2019.04.048 <i>Epub</i> : мај 2019.	<i>Environment international</i>	<i>Environmental Sciences</i> (9/250)	7,943
3.	Vekic J , Zeljkovic A, Stefanovic A, Jelic-Ivanovic Z, Spasojevic-Kalimanovska V.	Obesity and dyslipidemia Metabolism. 2019; 92:71-81. doi:	10.1016/j.metabol.2018.11.005 <i>Epub</i> : новембар 2018.	<i>Metabolism: Clinical and Experimental</i>	<i>Endocrinology & Metabolism</i> (14/145)	6,513

		10.1016/j.metabol.2018.11.005				
4.	Dimitrijević M, Arsenović Ranin N, Kosec D, Bufan B, Nacka-Aleksić M, Pilipović I, Leposavić G.	Sexual dimorphism in Th17/Treg axis in lymph nodes draining inflamed joints in rats with collagen-induced arthritis Brain Behav Immun. 2019 Feb; 76:198-214. doi: 10.1016/j.bbi.2018.11.311	10.1016/j.bbi.2018.11.311 <i>Epub:</i> новембар 2018.	<i>Brain, Behavior, and Immunity</i>	<i>Neuroscience</i> (26/267); <i>Psychiatry</i> (15/207)	6,170
5.	Hernandez AF*, Buha A* , Constantin C, Wallace DR, Sarigiannis D, Neagu M, Antonijević B, Hayes AW, Wilks MF, Tsatsakis A. *Оба аутора имају једнак допринос	Critical assessment and integration of separate lines of evidence for risk assessment of chemical mixtures Arch Toxicol. 2019 Sep 13; 93(10): 2741-2757. doi: 10.1007/s00204-019-02547-x	10.1007/s00204-019-02547-x <i>Epub:</i> септембар 2019.	<i>Archives of Toxicology</i>	<i>Toxicology</i> (7/93)	5,741
6.	Milovanović M, Žeravik J, Obořil M, Pelcová M, Lacina K, Čakar U , Petrović A, Glatz Z, Skládal P.	A novel method for classification of wine based on organic acids Food Chem. 2019; 284: 296–302. doi: 10.1016/j.foodchem.2019.01.113	10.1016/j.foodchem.2019.01.113 <i>Epub:</i> јануар 2019.	<i>Food Chemistry</i>	<i>Food Science & Technology</i> (7/135)	5,399

7.	Buha A , Jugdaohsingh R, Matovic V, Bulat Z, Antonijevic B, Kerns JG, Goodship A, Hart A, Powell JJ.	Bone mineral health is sensitively related to environmental cadmium exposure- experimental and human data Environ Res. 2019 Sep; 176:108539. doi: 10.1016/j.envres.2019.10 8539	10.1016/j.envres.2019.10853 <i>Epub</i> : јун 2019.	<i>Environmental Research</i>	<i>Public, Environmental & Occupational Health (16/274)</i>	5,026
8.	Medarević Đ , Đuriš J, Barmpalexi P, Kachrimanis K, Ibrić S.	Analytical and Computational Methods for the Estimation of Drug-Polymer Solubility and Miscibility in Solid Dispersions Development Pharmaceutics. 2019 Aug 1;11(8). doi: 10.3390/pharmaceutics11 080372	10.3390/pharmaceutics11080372 <i>Epub</i> : август 2019.	<i>Pharmaceutics</i>	<i>Pharmacolog & Pharmacy (26/267)</i>	4,773
9.	Schmidberger M, Nikolić I, Pantelić I , Lunter D.	Optimization of Rheological Behaviour and Skin Penetration of Thermogelling Emulsions with Enhanced Substantivity for Potential Application in Treatment of Chronic Skin Diseases Pharmaceutics, 2019. 11 (8): 361 doi:	10.3390/pharmaceutics11080361 <i>Epub</i> : јул 2019.	<i>Pharmaceutics</i>	<i>Pharmacolog & Pharmacy (26/267)</i>	4,773

		10.3390/pharmaceutics11080361				
10.	Arsenijević J , Drobac M, Šoštarić I, Jevđović R, Živković J, Ražić S, Moravčević Đ, Maksimović Z.	Comparisson of essential oils and hydromethanol extracts of cultivated and wild growing <i>Thymus pannonicus</i> All. Ind Crop Prod. 2019. 130: 162–169. doi: 10.1016/j.indcrop.2018.12.055	10.1016/j.indcrop.2018.12.055 <i>Epub</i> : децембар 2018.	<i>Industrial Crops and Products</i>	<i>Agronomy</i> (7/89)	4,191
11.	Kojić DK, Purać JS, Nikolić TV, Orčić SM, Vujanović D , Ilijević K, Vukašinović EL, Blagojević DP.	Oxidative stress and the activity of antioxidative defense enzymes in overwintering honey bees Entomol Gen. 2019. 39: 33-44. doi: 10.1127/entomologia/2019/0743	10.1127/entomologia/2019/0743 <i>Epub</i> : август 2019.	<i>Entomologia Generalis</i>	<i>Entomology</i> (7/98)	3,027
12.	Milanović Z, Vekić J , Radonjić V, Ilić Božović A, Zeljković A, Janac J, Spasojević-Kalimanovska V, Buch J, Chandrashekar R, Bojić-Trbojević Ž,	Association of acute Babesia canis infection and serum lipid, lipoprotein, and apoprotein concentrations in dogs J Vet Intern Med. 2019; 33(4):1686-1694.	10.1111/jvim.15537 <i>Epub</i> : јун 2019.	<i>Journal of Veterinary Internal Medicine</i>	<i>Veterinary Sciences</i> (12/141)	2,286

	Hajduković L, Christopher MM, Kovačević Filipović M.	doi: 10.1111/jvim.15537				
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