

Tromesečni izveštaj o objavljenim radovima u 2018. Godini

U 2018. godini objavljeno je 15 novih radova u naučnim časopisima. Rezultati su preuzeti iz citatne baze SCOPUS

Januar

1. **Milovanović J., Todorović Raković N., Radulović M.** Interleukin-6 and interleukin-8 serum levels in prognosis of hormone-dependent breast cancer, *Cytokine* 2018, (Article in press)
IF 3,488 M22
2. Pinto, G, **Radulović, M.** Godovac- Zimmermann J. Spatial perspectives in the redox code – Mass spectrometric proteomics of moonlighting proteins. *Mass Spectrometry Reviews*, 2018, Vol 37, Isue, Jan/Feb, (1): 81-100
IF 9,373 M 21
3. Tadić, A., Poljarević, J., Krstić, M., **Kajzerberger, M., Aranelović, S., Radulović, S.**, Kakoulidou, C., Papadopoulos, A.N., Psomas, G., Grgurić-Šipka, S. Ruthenium-arene complexes with NSAIDs: Synthesis, characterization and bioactivity, 2018, *New Journal of Chemistry*, 42 (4), pp. 3001-3019.
IF 3,269 M22
4. **Matić, I.Z., Kolundžija, B., Damjanović, A., Spasić, J., Radosavljević, D., Crnogorać, M.D., Grozdanić, N., Juranić, Z.D.** Peripheral white blood cell subsets in metastatic colorectal cancer patients treated with cetuximab: The potential clinical relevance, 2018, *Frontiers in Immunology*, 8 (JAN), art. no. 1886.
IF 6.429 M21
5. **Petrović, N.**, Ergun, S. miRNAs as Potential Treatment Targets and Treatment Options in Cancer. *Molecular Diagnosis and Therapy*, 2018, pp. 1-12. Article in Press.
IF 1.909 M23

Februar

6. Gođevac, D., **Damjanović, A., Stanojković, T. P.**, Anđelković, B., & Zdunić, G. (2018). Identification of cytotoxic metabolites from mahonia aquifolium using ¹H NMR-based metabolomics approach. *Journal of Pharmaceutical and Biomedical Analysis*, 150, 9-14. doi:10.1016/j.jpba.2017.11.075
IF 3,255 M21
7. Novak, J., Besic, N., **Dzodic, R.**, Gazic, B., & Vogrin, A. (2018). Pre-operative and intra-operative detection of axillary lymph node metastases in 108 patients with invasive lobular breast cancer undergoing mastectomy. *BMC Cancer*, 18(1) doi:10.1186/s12885-018-4062-x
IF 3.288 M 22

8. **Todorović-Raković, N., Radulovic, M., Vujasinović, T., Milovanović, J., Nikolić-Vukosavljević, D.** (2018). The time-dependent prognostic value of intratumoral cytokine expression profiles in a natural course of primary breast cancer with a long-term follow-up. *Cytokine*, 102, 12-17. doi:10.1016/j.cyto.2017.11.020 IF3,488 M 22
9. **Malisic, E., Susnjar, S., Milovanovic J., Todorovic-Rakovic, N.**, Kesic, V. (2018). Assessment of ovarian function after chemotherapy in women with early and locally advanced breast cancer from serbia. *Archives of Gynecology and Obstetrics*, 297(2), 495-503. doi:10.1007/s00404-017-4581-8 IF 2,090 M22
10. Vasilijević, B., Knežević-Vukčević, J., Mitić-Ćulafić, D., Orčić, D., Francišković, M., **Srdic-Rajic, T.**, Jovanović M, Nikolić, B. (2018). Chemical characterization, antioxidant, genotoxic and in vitro cytotoxic activity assessment of juniperus communis var. saxatilis. *Food and Chemical Toxicology*, 112, 118-125. doi:10.1016/j.fct.2017.12.044 IF 3,778 M21a
11. Todorović, L., Stanojević, B., Mandušić, V., **Petrović, N.**, Živaljević, V., Paunović, I., . . . Yamashita, S. (2018). Expression of VHL tumor suppressor mRNA and miR-92a in papillary thyroid carcinoma and their correlation with clinical and pathological parameters. *Medical Oncology*, 35(2) doi:10.1007/s12032-017-1066-3 IF 2,634 M22
12. **Stamatovic, L., Vasovic, S.** Trifunovic, J., Boskov, N., Gajic, Z., Parezanovic, A, . . . Milić, N. Factors influencing time to seeking medical advice and onset of treatment in women who are diagnosed with breast cancer in serbia. *Psycho-Oncology*, 2018,27(2), 576-582. doi:10.1002/pon.4551 IF 3,095 M21a

Mart

13. Đurđević, S., Šavikin, K., Živković, J., Böhm, V., **Stanojković, T., Damjanović, A.**, Petrović S. Antioxidant and cytotoxic activity of fatty oil isolated by supercritical fluid extraction from microwave pretreated seeds of wild growing punica granatum L. *Journal of Supercritical Fluids*, 2018, 133, 225-232. doi:10.1016/j.supflu.2017.10.021 IF 2.991 M21

April

14. **Kolarević, D., Vujasinović, T., Kanjer, K., Milovanović, J., Todorović-Raković, N., Nikolić-Vukosavljević, D., Radulovic, M.** Effects of different preprocessing algorithms on the prognostic value of breast tumour microscopic images. *Journal of Microscopy*, 2018,270(1), 17-26. doi:10.1111/jmi.12645 IF1,692 M22
15. Cvetanović, A, Zeković, Z, Švarc-Gajić, J, Razić, S., **Damjanović, A**, Zengin, G,Moreira, M. A new source for developing multi-functional products: Biological and chemical perspectives on subcritical water extracts of sambucus ebulus L. *Journal of Chemical Technology and Biotechnology*, 2018, 93(4), 1097-1104. doi:10.1002/jctb.5468 IF 3,135 M22