

РАДОВИ ОБЈАВЉЕНИ У ЧАСОПИСИМА СА КОЈИ СУ НА SCI ЛИСТИ – период 2016. год – 2021. год

Проф.др Драгица Лазих

1. Gordana Ostojić, **Dragica Lazić**, Saša Zeljković, Determination of the Iron Oxide Content in Bauxite: Comparing ICP-OES with UV-VIS and volumetric analysis, *Chemical Papers*, Vol. 75(1), 2021., 389-396
2. Dragana Blagojević, **Dragica Lazić**, Dragana Kešelj, Branko Škundrić, Pero Dugić, Gordana Ostojić, Determining the Content of Silicon Dioxide in Bauxites Using X-Ray Fluorescence Spectrometry, *Journal of Chemistry and Chemical Engineering(IJCCE)*, Vol.38,No.4, 2019., 115-125
3. Dragana Blagojević, **Dragica Lazić**, Dragana Kešelj, Gordana Ostojić, Mugdin Imamović, Determination of Titanium Dioxide Content in Bauxites Using X-ray Fluorescence Spectrometry by Fusion and by Pressing, *Acta Chimica Slovenica*, Vol.65,No 2(2018)., 380-387

Проф.др Милорад Томић

1. Н. Тошковић, М. Премовић, **М. Томић**, Д. Минић, Д. Манасијевић, М.Горијевски, „Experimental examination and thermodynamic description of the ternary Ag-Ge-Sn system“ [The Journal of Chemical Thermodynamics](#), Volume 131 – April 2019, pages 563-571. (R-22).
2. М. Бучко, **М.В. Томић**, М. Максимовић, Ј.Б. Бајат, „The importance of using hydrogen evolution inhibitor during the Zn and Zn–Mn electrodeposition from ethaline“ *Journal of the Serbian Chemical Society Belgrade, Serbia* (2019) Vol 84 (11), pages 1221–1234. (R-23).
3. R.Fuchs-Godec, **М.В. Томић**, М.Г. Павловић, „Effect of α -tocopherol as a green inhibitor on chloride-induced corrosion of steel“ , *Int. J. Electrochem. Sci.*, *Int. J. Electrochem. Sci.*,14 (2019)10396–10409, doi: 10.20964/2019.08.158. (R-22)

Проф.др Светлана Пелемиш

1. Stevan Armakovic, Sanja J. Armakovic, Vladimir Holodkov, **Svetlana Pelemis**, OPTOELECTRONIC PROPERTIES OF HIGHER ACENES, THEIR BN ANALOGUE AND SUBSTITUTED DERIVATIVES, *Materials Chemistry and Physics* 170 (2016), pp.210-217
2. Stevan Armakovic, Sanja J. Armakovic, **Svetlana Pelemis**, Dragoljub Mirjanic, INFLUENCE OF SUMANENE MODIFICATIONS WITH BORON AND NITROGEN ATOMS TO ITS HYDROGEN ADSORPTION PROPERTIES IF 4.123, *Phys. Chem. Chem. Phys.*, (2016), 18,pp. 2859—2870
3. B.T. Tomić, C. S. Abraham, **S.Pelemiš**, Sanja Armakovic,Stevan Armaković, FULLERENE C24 AS A POTENTIAL CARRIER OF EPHEDRINE DRUG – A COMPUTATIONAL STUDY OF INTERACTIONS AND INFLUENCE OF TEMPERATURE, *Physical Chemistry Chemical Physics*, Physical Chemistry Chemical Physics, 21 (2019), 23329-23337
4. Sanja J Armaković, Y Sheena Mary, Y Shyma Mary, **Svetlana Pelemiš**, Stevan Armaković, [Optoelectronic properties of the newly designed 1, 3, 5-triazine derivatives with isatin, chalcone and acridone moieties](#), *Computational and Theoretical Chemistry*, Vol 1197, (2021), pp 113160

Проф.др Славко Смиљанић

1. Jelena P. Marković, Mihajlo D. Jović, Ivana D. Smičiklas, Marija Z. Šljivić-Ivanović, **Slavko N. Smiljanić**, Antonije E. Onjia & Aleksandar R. Popović (2017): Estimation of Cadmium uptake by tobacco plants from laboratory leaching tests, *Journal of Environmental Science and Health, Part A*, DOI: [10.1080/10934529.2017.1401396](https://doi.org/10.1080/10934529.2017.1401396)
2. N. Tešan Tomić, **S. Smiljanić**, M. Jović, M. Gligorić, D. Povrenović, A. Došić, Examining the Effects of the Destroying Ammunition, Mines, and Explosive Devices on the Presence of Heavy Metals in Soil of Open Detonation Pit: Part 1—Pseudo-total Concentration, *Water Air Soil Pollut* (2018) **v.229 no.9** pp. 301. <https://doi.org/10.1007/s11270-018-3957-0>
3. N. Tešan Tomić, **S. Smiljanić**, M. Jović, M. Gligorić, D. Povrenović, A. Došić, Examining the Effects of the Destroying Ammunition, Mines and Explosive Devices on the Presence of Heavy Metals in Soil of Open Detonation Pit; Part 2: Determination of Heavy Metal Fractions, *Water Air Soil Pollut* (2018) **v.229 no.9** pp. 303. <https://doi.org/10.1007/s11270-018-3950-7>
4. Vojislav Dj. Stanić, Borivoj K. Adnađević, Suzana I. Dimitrijević, Slavko D. Dimović, Miodrag N. Mitrić, Bojana B. Zmejkovski, and **Slavko Smiljanić**, Synthesis of fluorapatite nanopowders by a surfactant-assisted microwave method under isothermal conditions, *Nuclear Technology & Radiation Protection*, 2018, 33, 2, 180-187. DOI: [10.2298/NTRP1802180S](https://doi.org/10.2298/NTRP1802180S).
5. Ivana Smičiklas, Ivana Coha, Mihajlo Jović, Marijana Nodilo, Marija Šljivić-Ivanović, **Slavko Smiljanić** & Željko Grahek, Efficient separation of strontium radionuclides from high-salinity wastewater by zeolite 4A synthesized from Bayer process liquids, *Scientific Reports* (2021) 11, 1, 1738, <https://doi.org/10.1038/s41598-021-81255-y>
6. Ivana Smičiklas, Mihajlo Jović, Marija Janković, **Slavko Smiljanić**, Antonije Onjia, Environmental Safety Aspects of Solid Residues Resulting from Acid Mine Drainage Neutralization with Fresh and Aged Red Mud, *Water Air Soil Pollut* (2021) 232 (12): 490, <https://doi.org/10.1007/s11270-021-05442-3>.

Проф.др Драган Вујадиновић

1. V. Tomović, **D. Vujadinović**, R. Grujić, M. Jokanović, Ž. Kevrešan, S. Škaljac, B. Šojić, D. Vasilev, S. Kocić-Tanackov, N. Hromiš, AUSWIRKUNG DER ENDPUNKTTEMPERATUR IM INNEREN AUF DEN MINERALSTOFFGEHALT VON SCHWEINERÜCKENBRATEN, *Fleisch Wirtschaft*, (12), pp 101-105, 2016.
2. M. Vukić, **D. Vujadinović**, M. Ivanović, V. Gojković, R. Grujić, COLOR CHANGE OF ORANGE AND CARROT JUICE, BLEND TREATED BY NON-THERMAL ATMOSPHERIC PLASMA. *Journal of Food Processing and Preservation*, Wiley, 42(2), pp 1–7, e13525, 2018. <https://doi.org/10.1111/jfpp.13525>.
3. V. Tomović, L. Pezo, M. Jokanović, M. Tomović, B. Šojić, S. Škaljac, **D. Vujadinović**, M. Ivić, I. Djekić, I. Tomašević, THE PREDICTION OF LEAN MEAT AND SUBCUTANEOUS FAT WITH SKIN CONTENT IN PORK CUTS ON THE CARCASS MEATNESS AND WEIGHT, *Journal of Food Measurement and Characterization*, Springer, 13 (3), pp 2230–2240, 2019. <https://doi.org/10.1007/s11694-019-00143-2>.
4. M. Vukić, E. Janić Hajnal, J. Mastilović, **D. Vujadinović**, M. Ivanović, D. Šoronja-Simovi, APPLICATION OF SOLVENT RETENTION CAPACITY TESTS FOR PREDICTION OF

RHEOLOGICAL PARAMETERS OF WHEAT FLOUR MILL STREAMS, Chemical Industry 74 (1) pp 37-49, 2020. <https://doi.org/10.2298/HEMIND190625001V>.

5. B. Šojić, B. Pavlić, V. Tomović, S. Kocić-Tanackov, S. Đurović, Z. Zeković, M. Belović, A. Torbica, M. Jokanović, N. Uromović, **D. Vujadinović**, M. Ivić, S. Škaljac, TOMATO POMACE EXTRACT AND ORGANIC PEPPERMINT ESSENTIAL OIL AS EFFECTIVE SODIUM NITRITE REPLACEMENT IN COOKED PORK SAUSAGES, Food Chemistry 330 2020. 127202, <https://doi.org/10.1016/j.foodchem.2020.127202>
6. V. Tomović, B. Šojić, J. Savanović, S. Kocić-Tanackov, B. Pavlić, M. Jokanović, V. Đorđević, N. Parunović, A. Martinović, **D. Vujadinović**, NEW FORMULATION TOWARDS HEALTHIER MEAT PRODUCTS: JUNIPERUS COMMUNIS L. ESSENTIAL OIL AS ALTERNATIVE FOR SODIUM NITRITE IN DRY FERMENTED SAUSAGES, Foods 9, 2020. 1066; <https://doi:10.3390/foods9081066>.
7. V. Tomović, L. Pezo, M. Janković, M. Tomović, B. Šojić, S. Škaljac, A. Martinović, **D. Vujadinović**, M. Vukić, I. Djekić, I. Tomašević, THE PREDICTION OF INTERMUSCULARE FAT AND BONE CONTENT ON PORK CUTS, Fleischwirtschaft, (9), pp 99-104, 2020.
8. B. Šojić, V. Tomović, J. Savanović, S. Kocić-Tanackov, B. Pavlić, M. Jokanović, A. Milidrag, A. Martinović, **D. Vujadinović**, M. Vukić, SAGE (SALVIA OFFICINALIS L.) ESSENTIAL OIL AS A POTENTIAL REPLACEMENT FOR SODIUM NITRITE IN DRY FERMENTED SAUSAGES, MDPI, Processes, (9), 424, pp 1-15. 2021, <https://doi.org/10.3390/pr9030424>
9. V. Gojković Cvjetković, Ž. Marjanović-Balaban, **D. Vujadinović**, M. Vukić, D. Rajić, INVESTIGATION OF THE EFFECT OF COLD ATMOSPHERIC PLASMA ON GLIADINS AND GLUTENINS EXTRACTED FROM WHEAT FLOUR SAMPLES, Journal of Food Processing and Preservation (JFPP) online e15789, pp 1-11. 2021. <https://doi.org/10.1111/jfpp.15789>
10. I. M. Savic Gajic, I. M. Savic, M. Skrba, A. Dosić, **D. Vujadinovic**, FOOD ADDITIVE BASED ON THE ENCAPSULATED POT MARIGOLD (CALENDULA OFFICINALIS L.) FLOWERS EXTRACT IN CALCIUM ALGINATE MICROPARTICLES, Journal of Food Processing and Preservation (JFPP) online e15792, pp 1-9. 2021. <https://doi.org/10.1111/jfpp.15792>
11. V. Tomović, B. Šojić, J. Savanović, S. Kocić-Tanackov, B. Pavlić, M. Jokanović, V. Đorđević, N. Parunović, A. Martinović, **D. Vujadinović**, CARAWAY (CARUM CARVI L.) ESSENTIAL OIL IMPROVES QUALITY OF DRY-FERMENTED SAUSAGES PRODUCED WITH DIFFERENT LEVELS OF SODIUM NITRITE, Journal of Food Processing and Preservation (JFPP) online e15786, pp 1-9. 2021. <https://doi.org/10.1111/jfpp.15786>
12. S. Simunović¹, S. Rajić, V. Đorđević, V. Tomović, **D. Vujadinović**, I. Đekić, I. Tomašević, ESTIMATION OF FAT CONTENT IN FERMENTED SAUSAGES BY MEANS OF COMPUTER VISION SYSTEM (CVS), Meat Technology 62 (1), 2021. <https://doi.org/10.18485/meattech.2021.62.1.3>
13. J. Petrovic, M. Jovetic, M. Stulic, **D. Vujadinovic**, J. M. Lorenzo, M. Iammarino, I. V. Djekic, I. Tomasevic, EXPOSURE ASSESSMENT IN THE SERBIAN POPULATION AND OCCURRENCE OF HISTAMINE AND HEAVY METALS IN FISH AND SEAFOOD, International Journal of Food Science and Technology (IFST), online 15342, pp 1-11, 2021, doi:10.1111/ijfs.15342
14. I. Djekic, J. Ilić, J. Chen, R. Djekic, B.G. Sołowiej, **D. Vujadinović**, I. Tomasevic, ANALYSIS OF PUNGENCY SENSATION EFFECTS FROM AN ORAL PROCESSING, SENSORIAL

AND EMOTIONS DETECTION PERSPECTIVE—CASE STUDY WITH GRILLED PORK MEAT. Applied Science, pp 1-11, 2021, online 10459. <https://doi.org/10.3390/app112110459>

Проф.др Драгана Кешелъ

1. D.Blagojević, D.Lazić, **D. Kešelj**, B.Škundrić, P.Dugić, G. Ostojić, „ Determining the Content of Silicon Dioxide in Bauxites Using X-Ray Fluorescence Spectrometry”, *Iran. J. Chem. Chem. Eng.*2019, 38(4),115-125.
2. D.Blagojević, D.Lazić, **D. Kešelj**, G. Ostojić, M. Imamović, ” Determination of Titanium Dioxide Content in Bauxites Using X-ray Fluorescence Spectrometry by Fusion and by Pressing”, *Acta Chim. Slov.* **2018**, 65, 380–387.

Проф.др Александар Дошић

1. I. M. Savic Gajic, I.M. Savic, M. Skrba, **A. Dosić**, D. Vujadinovic, “Food additive based on the encapsulated pot marigold (*Calendula officinalis* L.) flowers extract in calcium alginate microparticles“, *JOURNAL OF FOOD PROCESSING AND PRESERVATION*, e15792, 2021. <https://ifst.onlinelibrary.wiley.com/doi/10.1111/jfpp.15792> .
2. I., M. Savic Gajic, I.,M. Savic, D., G. Gajic, **A. Dosić**, “Ultrasound-Assisted Extraction of Carotenoids from Orange Peel Using Olive Oil and Its Encapsulation in Ca-Alginate Beads”, *Biomolecules* 11 (2), 225, 2021. DOI: 10.3390/biom11020225.
3. N. Tesan Tomic, S. Smiljanic, M. Jovic, M. Gligoric, D. Povrenovic, **A. Dosić**, “Examining the Effects of the Destroying Ammunition, Mines and Explosive Devices on the Presence of Heavy Metals in Soil of Open Detonation Pit: Part 2 – Determination of Heavy Metal Fractions“, *Water Air Soil Pollut* 229, 303, 2018. <https://doi.org/10.1007/s11270-018-3950-7>.
4. N. Tesan Tomic, S. Smiljanic, M. Jovic, M. Gligoric, **A. Dosić**, D. Povrenovic, “Examining the Effects of the Destroying Ammunition, Mines and Explosive Devices on the Presence of Heavy Metals in Soil of Open Detonation Pit: Part 1 - Pseudo-total Concentration”, *Water Air Soil Pollut* 229, 301, 2018. <https://doi.org/10.1007/s11270-018-3957-0>.
5. **A. Dosić**, D. Tomasević Pilipovic, M. Gligoric, B. Dalmacija, Đ. Kerkez , N. Slijepcevic , J.Spasojević, “Green remediation of tailings from the mine using inorganic agents”, *Chemical Industry* 2(71), pp 155 – 165, 2017. doi: 10.2298/HEMIND160419026D.

Проф.др Зоран Обреновић

1. Aleksandar D.Došić, Dragana D.Tomašević-Pilipović, Miladin J.Gligorić, Božo D.Dalmacija, Djurđa V. Kerkez, Nataša S.Slijepčević, Jelena M.Spasojević, **Zoran B.Obrenović**, (2017), Green remediation of tailings from the mine using inorganic agents, *Hem.Ind.* **71** (2) 155-165

Доц. др Милан Вукић

1. Gojković Cvjetković, V., Marjanović-Balaban, Ž., Vujadinović, D., **Vukić, M.**, & Rajić, D. (2021). Investigation of the effect of cold atmospheric plasma on gliadins and glutenins extracted from wheat flour samples. *Journal of Food Processing and Preservation*, e15789. <https://doi.org/10.1111/jfpp.15789>
2. Šojić, B., Tomović, V., Savanović, J., Kocić-Tanackov, S., Pavlič, B., Jokanović, M., Milidrag, A., et al. (2021). Sage (*Salvia officinalis* L.) Essential Oil as a Potential Replacement for Sodium Nitrite in Dry Fermented Sausages. *Processes*, 9(3), 424. MDPI AG. <https://doi.org/10.3390/pr9030424ж>
3. Amerikanou, C., Kanoni, S., Kaliora, A. C., Barone, A., Bjelan, M., d'Auria, G., ... & MAST4HEALTH consortium. (2021). Effect of Mastiha Supplementation on NAFLD: The MAST4HEALTH Randomised, Controlled Trial. *Molecular Nutrition & Food Research*, 65(10), 2001178. <https://doi.org/10.1002/mnfr.202001178>
4. Tomovic, V., Pezo, L., Jekanovic, M., Tomovic, M., Sojic, B., Skaljac, S., ... & Tomasevic, I. (2020). The prediction of intermuscular fat and bone content on pork cuts. *FLEISCHWIRTSCHAFT*, 100(9), 99-104.
5. **Vukić, M. S.**, Janić-Hajnal, E. P., Mastilović, J. S., Vujadinović, D. P., Ivanović, M. M., & Šoronja-Simović, D. M. (2020). Application of solvent retention capacity tests for prediction of rheological parameters of wheat flour mill streams. *Hemijska industrija*, 74(1), 37-49. <https://doi.org/10.2298/HEMIND190625001V>
6. Janić Hajnal, E., **Vukić, M.**, Pezo, L., Orčić, D., Puač, N., Škoro, N., Milidrag, A., et al. (2019). Effect of Atmospheric Cold Plasma Treatments on Reduction of Alternaria Toxins Content in Wheat Flour. *Toxins*, 11(12), 704. MDPI AG. <https://doi.org/10.3390/toxins11120704>
7. **Vukić, M.**, Vujadinović, D., Ivanović, M., Gojković, V., & Grujić, R. (2018). Color change of orange and carrot juice blend treated by non-thermal atmospheric plasma. *Journal of Food Processing and Preservation*, 42(2), e13525. <https://doi.org/10.1111/jfpp.13525>

Доц.др Весна Гојковић Цвјетковић

1. Vukić, M., Vujadinović, D., Ivanović, M., **Gojković, V.**, Grujić, R. (2018). *Color change of orange and carrot juice blend treated by non-thermal atmospheric plasma*. *Journal of Food Processing and Preservation*, 42(2), e13525.
2. Marjanović-Balaban, Ž., **Gojković Cvjetković, V.**, Stanojević, Lj., Stanojević, J., Nikolić, Lj., Danilović, B. (2020). *Quality testing of industrially produced essential oil of fir (Abies alba L.) from the Republic of Srpska*. *Journal of Essential Oil Bearing Plants*, 23(3), 503-513, DOI:10.1080/0972060X.2020.1799869.
3. Grujić, R., **Gojković Cvjetković, V.**, Marjanović-Balaban, Ž. (2020) *Separation of gliadins from wheat flour by capillary gel electrophoresis: optimal conditions*. *Foods and Raw materials*, 8(2), 411-421.
4. Marjanović-Balaban, Ž., **Gojković Cvjetković, V.**, Grujić, R. (2021). *Gliadin proteins from wheat flour: the optimal determination conditions by ELISA*. *Foods and Raw materials*, 9(2), 364-370.

5. **Gojković Cvjetković, V.**, Marjanović-Balaban, Ž., Vujadinović, D., Vukić, M., Rajić, D. (2021). *Investigation of the effect of cold atmospheric plasma on gliadins and glutenins extracted from wheat flour samples*. Journal of Food Processing and Preservation, DOI: 10.1111/jfpp.15789.
6. Rajić, D., Spasojević, Lj., **Gojković Cvjetković, V.**, Bučko, S., Fraj, J., Milinković Budinčić, J., Petrović, Lj., Pilić, B., Sharipova, A., Babayev, A., Aidarova, S., Katona, J. (2021). *Zein-resin composite nanoparticles with coencapsulated carvacrol*. Journal of Food Processing and Preservation, DOI: 10.1111/jfpp.15741.

ма Марија Риђошић, виши асистент

1. M.V. Tomić, V.M. Mičić, R.F. Godec, M.G. Pavlović, Đ. Vaštag, **M.G. Ridošić**, M.M. Pavlović, *Sage Extracts as Inhibitors of Steel Corrosion in 4% HCl*, International Journal of Electrochemical Science, 11 (2016) 3339 – 3350.
2. **M Ridošić**, E García-Lecina, A Salicio-Paz, J. Bajat, *The advantage of ultrasound during electrodeposition on morphology and corrosion stability of Zn-Co alloy coatings*, Transactions of the IMF, 98 (3), (2020), 114-120.
3. **M. Ridošić**, N. D Nikolić, A. Salicio-Paz, E. García-Lecina, Lj. S Živković, J. B Bajat, *Zn-Co-CeO₂ vs. Zn-Co Coatings: Effect of CeO₂ Sol in the Enhancement of the Corrosion Performance of Electrodeposited Composite Coatings*, Metals, 11 (5), (2021), 704.
4. **M. Ridošić**, A. Salicio-Paz, E. García-Lecina, P. Zabinski, Lj. S Živković, J. B. Bajat, *The effect of the ultrasound agitation and source of ceria particles on the morphology and structure of the Zn-Co-CeO₂ composite coatings*, Journal of Materials Research and Technology, 13, 1336-1349.
5. **M. Ridošić**, M. Bučko, A. Salicio-Paz, E. García-Lecina, Lj. S Živković, J. B. Bajat, *Ceria Particles as Efficient Dopant in the Electrodeposition of Zn-Co-CeO₂ Composite Coatings with Enhanced Corrosion Resistance: The Effect of Current Density and Particle Concentration*, Molecules, 26 (15). 2021, 4578.
6. M. Bučko, **M. Ridošić**, J. Kovačina, M. Tomić, J. B. Bajat, *Hardness and corrosion resistance of Zn–Mn/Al₂O₃ composite coatings produced by electrochemical deposition*, Indian Journal of Engineering and Materials Sciences (IJEMS), accepted for publication.

ма Мирјана Берибака, виши асистент

1. **Beribaka, M.B.**, Dimkić, I.Z., Jelić, M.Đ., Stanković, S.M., Pržulj, N.M., Anđelković, M.L., Stamenković-Radak, M.M. (2021). *Altered diversity of bacterial communities in two Drosophila species under laboratory conditions and lead exposure*. Arch Biol Sci., Vol. 73(1), 17-29. <https://doi.org/10.2298/ABS200911054B>
2. Kanoni, S., Kumar, S., Amerikanou, C., Kurth, M.J., Stathopoulou, M.G., Bourgeois, S., Masson, C., Kannt, A., Cesarini, L., Kontoe, M-S., Milanovic, M., Roig, F.J., **Beribaka, M.**, Campolo, J., Jimenez-Hernandez, N., Milosevic, N., Llorens, C., Smyrnioudis, I., Francino, M.P., Milic, N., Kaliora, A.C., Trivella, M.G., Ruddock, M.W., Medic-Stojanoska, M., Gastaldelli, A., Lamont, J.,

Deloukas, P., Dedoussis, G.V., Visvikis-Siest, S. (2021). Nutrigenetic Interactions Might Modulate the Antioxidant and Anti- Inflammatory Status in Mastiha- Supplemented Patients With NAFLD. *Front. Immunol.*, Vol 12, 683028. <https://doi.org/10.3389/fimmu.2021.683028>

3. **Beribaka, M.**, Jelić, M., Tanasković, M., Lazić, C., Stamenković-Radak, M. (2021). Life History Traits in Two *Drosophila* Species Differently Affected by Microbiota Diversity under Lead Exposure. *Insects*, Vol. 12, 1122. <https://doi.org/10.3390/insects12121122>

4. Amanatidou, A.I., Kaliora, A.C., Amerikanou, C., Stojanoski, S., Milosevic, N., Vezou, C., **Beribaka, M.**, Banerjee, R., Kalafati, I-P., Smyrnioudis, I., Kurth, M.J., Kannt, A., Francino, M.P., Visvikis-Siest, S., Deloukas, P., Llorens, C., Marascio, F., Milic, N., Medic-Stojanoska, M., Gastaldelli, A., Trivella, M.G., Dedoussis, G.V. (2022). Association of Dietary Patterns with MRI Markers of Hepatic Inflammation and Fibrosis in the MAST4HEALTH Study. *International Journal of Environmental Research and Public Health*, 19(2), 971. <https://doi.org/10.3390/ijerph19020971>

ма Данијела Рајић, виши асистент

1. **Rajić, D.**, Spasojević, L., Gojković Cvjetković, V., Bučko, S., Fraj, J., Milinković Budinčić, J., Petrović, L., Pilić, B., Sharipova, A., Babayev, A., Aidarova, S., & Katona, J. (2021). Zein–resin composite nanoparticles with coencapsulated carvacrol. *Journal of Food Processing and Preservation*, 00, e15741. <https://doi.org/10.1111/jfpp.15741>

ма Срђан Вуковић, виши асистент

1. Jovana Nikolov, Ivana Stojković, Nataša Todorović, Branislava Tenjović, **Srdan Vuković**, Jovana Knežević, Evaluation of different LSC methods for 222Rn determination in waters, *Applied Radiation and Isotopes*, Volume 142,2018, Pages 56-63, ISSN 0969-8043

ма Миломирка Обреновић, асистент

1. I. M. Savic Gajic, I.M. Savic, **M. Skrba**, A. Dasic, D. Vujadinovic, “Food additive based on the encapsulated pot marigold (*Calendula officinalis* L.) flowers extract in calcium alginate microparticles“, *JOURNAL OF FOOD PROCESSING AND PRESERVATION*, e15792, 2021. <https://ifst.onlinelibrary.wiley.com/doi/10.1111/jfpp.15792> .