

PERSONAL INFORMATION



Sabina Gojak-Salimović

- 📍 Sarajevo, Bosnia and Herzegovina
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Data of birth: August 18, 1968

Place of birth: Prijepolje, Serbia

Marriage status: married

Nationality: Bosnia and Herzegovina



<https://scholar.google.com/citations?user=dL7gvqMAAAAJ&hl=hr>

EMPLOYMENT

University of Sarajevo, Faculty of Science, Department of Chemistry,
Division of Physical Chemistry

- 📍 Zmaja od Bosne 33-35, 71 000 Sarajevo, Bosnia and Herzegovina
- Room: 344/III
- Full professor in the field of Physical Chemistry
- ☎ +387 33 279 907
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WORK EXPERIENCE

- | | |
|----------------|---|
| 2019 - present | Full professor in the field of Physical Chemistry
Department of Chemistry, Faculty of Science, University of Sarajevo |
| 2019 - 2013 | Associate professor in the field of Physical Chemistry
Department of Chemistry, Faculty of Science, University of Sarajevo |
| 2013 - 2008 | Assistant professor in the field of Physical Chemistry
Department of Chemistry, Faculty of Science, University of Sarajevo |
| 2008 - 2001 | Senior teaching assistant in the field of Physical Chemistry
Department of Chemistry, Faculty of Science, University of Sarajevo |
| 2001 - 1995 | Teaching assistant in the field of Physical Chemistry
Department of Chemistry, Faculty of Science, University of Sarajevo |
| 1995 - 1994 | Professional associate
Department of Chemistry, Faculty of Science, University of Sarajevo |

Teaching experience

Over 28 years of teaching experience at higher education institutions of the University of Sarajevo.
Mentor of 32 graduate theses and 21 master's theses at the Department of Chemistry, Faculty of Science, University of Sarajevo.
After being elected to the teaching position of assistant professor, associate professor, then full professor, responsible teacher for several subjects at the Division of Physical Chemistry, Department of Chemistry, Faculty of Science, University of Sarajevo.

I cycle of study:

- Physical Chemistry II
- Practicum of Physical Chemistry II
- Physical Chemistry III
- Chemical Kinetics
- Catalysis of Chemical Reactions
- Selected Topics of Physical Chemistry II
- Enzyme Catalysis

II cycle of study:

- Colloid Chemistry
- Introduction to Chemical Graph Theory

III cycle of study:

- Selected Topics of Sonochemistry
- Selected Topics of Catalysis

As assistant and senior assistant realized exercises in several subjects:

- Physical Chemistry I, Physical Chemistry II, Corrosion and Protection, Kinetics and Catalysis, Analytical Chemistry I (Department of Chemistry)
- Chemistry for Biology Students (Department of Biology)
- Physical Chemistry and Organic Chemistry (Faculty of Pharmacy)

EDUCATION

2007

Doctor of Chemical Sciences

Department of Chemistry, Faculty of Science, University of Sarajevo

Doctoral dissertation: "Investigation of thermodynamic and electronic properties of benzenoid hydrocarbons using Clar's theory"

Field: Physical Chemistry

2001

Master of Chemical Sciences

Department of Chemistry, Faculty of Science, University of Sarajevo

Master thesis: "The extent of the Belousov-Zhabotinsky reaction as a function of reactant concentration and operating conditions"

Field: Physical Chemistry

1992

Graduated of Chemical Engineer

Department of Chemistry, Faculty of Science, University of Sarajevo

Diploma thesis: "Isolation of mycoplasma nucleic acids"

Field: Biochemistry

PERSONAL SKILLS

Native language Bosnian

Foreign languages

	Understanding		Speaking		Writing
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B1
Russian	A1	A1	A1	A1	A1

Degrees: A1/2: Beginner - B1/2: Independent user - C1/2: Advanced user

Common European Framework of Reference for Languages

Digital skills ▪ MS Office

ADDITIONAL INFORMATION

Prizes and awards

A silver badge with a diploma from the University of Sarajevo, "Hasan Brkić" Fund, for excellent success in the academic year 1987/88

Seminars

Training program for academic staff in the field of inclusive education, University of Sarajevo, 2019

Pedagogical education of teachers and associates at the University of Sarajevo, University of Sarajevo, 2008

Research projects

Project title	<i>Investigation of the inhibitory effect of boronic acid derivatives on enzyme activity for the purpose of discovering potential antitumor drugs</i>
Project type	<i>Domestic scientific-research project</i>
Involvement	<i>Collaborator</i>
Financier	<i>Ministry of Science, Higher Education and Youth, Sarajevo Canton</i>
Project holder	<i>Doc. dr. Jelena Ostojić</i>
Duration	<i>2021-2022</i>
Project title	<i>COST Action CA16109 Chemical On-Line Composition and Source Apportionment of Fine Aerosol, COLOSSAL</i>
Project type	<i>International scientific-research project</i>
Involvement	<i>WG1 and WG4 group</i>
Duration	<i>2018-2021</i>
Project title	<i>Longitudinal research on the integration of conceptual knowledge in chemistry and physics of students of the Department of Chemistry and the Department of Physics</i>
Project type	<i>Domestic research project</i>
Project holder	<i>Prof. dr. Meliha Zejnilagić-Hajrić</i>
Involvement	<i>Collaborator</i>
Duration	<i>2010-2015</i>
Project title	<i>Development of Rh and Pd chlorination method</i>
Project type	<i>Domestic research-development project</i>
Involvement	<i>Researcher</i>
Project holder	<i>Prof. dr. Borivoj Galić</i>
Duration	<i>2001</i>
Project title	<i>Recycling of Pt, Pd and Rh from metal powder of complex composition</i>
Project type	<i>Domestic research-development project</i>
Project holder	<i>Prof. dr. Borivoj Galić</i>
Involvement	<i>Researcher</i>
Duration	<i>2000</i>

Participation in conferences

June-July 2022

4th Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with International Participation, Sarajevo, Bosnia and Herzegovina

- October 2018 *3rd Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with International Participation*, Sarajevo, Bosnia and Herzegovina
- October 2016 *2nd Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with International Participation*, Sarajevo, Bosnia and Herzegovina
- October 2014 *1st Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with International Participation*, Sarajevo, Bosnia and Herzegovina
- September 2005 *Naučni skup Matematičke metode u hemiji*, Prijepolje, Serbia

Membership

Society of Chemists and Technologists of Sarajevo Canton

BIBLIOGRAPHY

Original scientific papers

Papers in Journals indexed by Web of Science

1. Adžemović, S., Aliefendić, S., Mehić, E., Ranica, A., Vehab, I., Alagić, N., Delibašić, Š., Herceg, K., Karić, M., Hadžić, B., Gojak-Salimović, S., Ljubijankić, Lj., Džepina, K., Ramić, E., Huremović, J. (2022). Estimation of atmospheric deposition utilizing lichen *Hypogymnia physodes*, moss *Hypnum cupressiforme*, and soil in Bosnia and Herzegovina, *International Journal of Environmental Science and Technology*, 1-14.
2. Delibašić, Š., Đokić-Kahvedžić, N., Karić, M., Keskin, I., Velispahić, A., Huremović, J., Herceg, K., Selimović, A., Silajdžić, S., Žero, S., Gojak-Salimović, S., Partić, A., Pašalić, A. (2020). Health risk assessment of heavy metal contamination in street dust of Federation of Bosnia and Herzegovina, *Human and Ecological Risk Assessment: An International Journal*, 1-13.
3. Huremović, J., Žero, S., Bubalo, E., Dacić, M., Čeliković, A., Musić, I., Bašić, M., Huseinbašić, N., Džepina; K., Cepić, M., Muratović, N., Pašalić, A., Salihagić, S., Krvavac, Z., Zelić-Hadžiomerović, J., Gojak-Salimović, S. (2020). Analysis of PM10, Pb, Cd and Ni atmospheric concentrations during domestic heating season in Sarajevo, Bosnia and Herzegovina, from 2010 to 2019, *Air Quality, Atmosphere and Health*, 1-12.
4. Gojak-Salimović, S., Ramić, S. (2020). Investigation of the antioxidant synergisms and antagonisms among caffeic, ferulic and rosmarinic acids using the Briggs-Rauscher reaction method, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehologa Bosne i Hercegovine*, 54, 27-30.
5. Delibašić, Š., Huremović, J., Žero, S., Gojak-Salimović, S. (2020). Water quality of the Trstionica River (Bosnia and Herzegovina), *Kemija u industriji/Journal of Chemists and Chemical Engineers*, 69(7-8), 371-376.
6. Bukva, M., Kapo, D., Huseinbašić, N., Gojak-Salimović, S., Huremović, J. (2019). Content of iron in fruits, vegetables, herbs and spices samples marketed in Sarajevo, Bosnia and Herzegovina, *Kemija u industriji/Journal of Chemists and Chemical Engineers*, 68(7-8), 281-287.
7. Gojak-Salimović, S., Korać, F., Zejnilagić-Hajrić, M., Nuić, I. (2018). Physical Chemistry for Undergraduate Students: Sources of Students' Difficulties and Potential Solutions, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehologa Bosne i Hercegovine*, 51, 35-40.

8. Krečo, A., Biščević, H., Handžić, A., Gojak-Salimović, S. (2018). Application of photochemistry principles, models, and simulations in the study of gaseous components of space bodies and interstellar matter with recent developments, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehologa Bosne i Hercegovine*, 50, 55-60.
 9. Nesimović, E., Huremović, J., Gojak-Salimović, S., Avdić, N., Žero, S., Nesimović, E. (2017). Chemical composition of the spring waters used for health care, Guber Srebrenica, Bosnia and Herzegovina, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehologa Bosne i Hercegovine*, 49, 43-48.
 10. Aljović, I., Gojak-Salimović, S. (2017). Evaluation of the antioxidant activity of ferulic, homovanillic and vanillic acids using the Briggs-Rauscher oscillating reaction method, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehologa Bosne i Hercegovine*, 49, 35-38.
 11. Džomba, E., Gojak-Salimović, S. (2017). The effect of selected phenolic acids on the oscillations of the Briggs-Rauscher reaction, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehologa Bosne i Hercegovine*, 48, 9-14.
 12. Gutman, I., Đurđević, J., Gojak-Salimović, S. (2014). Testing the Clar theory: Cyclic conjugation in some-benzo- and naphthaleno-annelated ovalenes, *Kragujevac Journal of Science*, 36, 87-93.
 13. Razanica, A., Huremovic, J., Zero, S., Gojak-Salimovic, S., Memic, M. (2014). Heavy Metals in Street Dust in Sarajevo Area, Bosnia and Herzegovina, *Current World Environment*, 9(1), 43-47.
 14. Gojak, S., Gutman, I., Radenković, S., Vodopivec, A. (2007). Relating resonance energy with the Zhang-Zhang polynomial, *Journal of the Serbian Chemical Society*, 72, 665-671.
 15. Gutman, I., Gojak, S., Furtula, B., Radenković, S., Vodopivec, A. (2006). Relating total π -electron energy and resonance energy of benzenoid molecules with Kekulé- and Clar-structure-based parameters, *Monatshefte für Chemie*, 137, 1127-1138.
 16. Gojak, S., Radenković, S., Kovačević, R., Stanković, S., Đurđević, J., Gutman, I. (2006). A difference between the π -electron properties of catafusenes and perifusenes, *Polycyclic Aromatic Compounds*, 26, 197-206.
 17. Gutman, I., Gojak, S., Radulović, N., Furtula, B., (2006). Benzenoid molecules with uniform distribution of π -electrons within rings, *Monatshefte für Chemie*, 137, 277-284.
 18. Gutman, I., Gojak, S., Stanković, S., Furtula, B. (2005). A concealed difference between the structure-dependence of Dewar and topological resonance energy, *Journal of Molecular Structure (Theochem)*, 757, 119-123.
 19. Gutman, I., Gojak, S., Furtula, B. (2005). Clar theory and resonance energy, *Chemical Physics Letters*, 413, 396-399.
 20. Gutman, I., Gojak, S., Turković, N., Furtula, B. (2005). Polansky's benzenoid character and the electron content of rings of benzenoid hydrocarbons, *MATCH Communications in Mathematical and in Computer Chemistry*, 53, 139-145.
- Papers in Journals indexed by SCOPUS, EBSCO, CAS, ...**
21. Begić, S., Ljubijankić, N., Gojak-Salimović, S., Osmić, E. (2019). Ruthenium(III) complexes with Schiff bases and indazole – synthesis and characterization, *RASĀYAN Journal of Chemistry*, 12(1), 294-299.

22. Gojak-Salimović, S., Šljivo, E., Vidic, D., Čulum, D. (2017). Determination of total phenol content and antioxidant activity of aqueous extracts of selected medicinal plants, *Works of the Faculty of Forestry University of Sarajevo*, 47(2), 84-92.
23. Nefić, Š., Gojak-Salimović, S. (2017). Evaluation of antioxidant activity of three Lamiaceae species using the Briggs-Rauscher reaction method, *Works of the Faculty of Forestry University of Sarajevo*, 47(1), 77-87.
24. Dacić, M., Gojak-Salimović, S. (2016). The effect of chlorogenic acid on the Briggs-Rauscher oscillating reaction, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehničara Bosne i Hercegovine*, 46, 51-54.
25. Šehovac, S., Halilović, N., Ostojić, J., Gojak-Salimović, S. (2016). Evaluation of Antioxidant Activity of Aqueous Extracts from Nettle Leaf (*Urtica dioica* L.) Using Briggs-Rauscher Reaction, *Works of the Faculty of Agriculture and Food Sciences University of Sarajevo*, 66(1), 164-167.
26. Halilović, N., Šehovac, S., Ostojić, J., Avdić, N., Gojak-Salimović, S. (2016). Spectrophotometric Quantification of Nitrite in Dried Meat, *Works of the Faculty of Agriculture and Food Sciences University of Sarajevo*, 66(1), 138-141.
27. Korać, F., Gutić, S., Fazlić, I., Ostojić, J., Herenda, S., Gojak-Salimović, S. (2013). Anticorrosion performance of eco-friendly paint coatings, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehničara Bosne i Hercegovine*, 41, 37-47.
28. Bukvić, E., Huremović, J., Memić, M., Gojak-Salimović, S. (2013). Heavy metals in fruits and vegetables from markets in Sarajevo, Bosnia and Herzegovina, *Technologica Acta*, 6(2), 29-35.
29. Bukvić, E., Huremović, J., Memić, M., Gojak, S., Muhić-Šarac, T. (2013). Umjetne boje u prehrabbenim proizvodima i kozmetici, *Works of the Faculty of Agriculture and Food Sciences University of Sarajevo*, 63(1), 111-118.
30. Ostojić, J., Gojak-Salimović, S., Korać, F., Gutić, S., Islamović, S. (2013). Influence of monomer concentration on capability of voltammetric polypyrrole based cation sensor using modified Butler-Volmer equation, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehničara Bosne i Hercegovine*, 40, 20-24.
31. Gojak-Salimović, S., Gutman, I., Đurđević, J., Janošević, M. (2013). Cyclic conjugation of benzo-annelated ovalenes, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehničara Bosne i Hercegovine*, 40, 17-20.
32. Gojak, S., Gutić, S., Sitnić, A., Cacan, M. (2012-2013). Utjecaj ultrazvuka na kinetiku jodiranja acetona u smjesama 2-propanol-voda, *Radovi Hrvatskog društva za znanost i umjetnost*, XIV-XV, 170-177.
33. Gojak, S., Galijašević, S., Hadžibegović, Z., Zejnilagić-Hajrić, M., Nuić, I., Korać, F. (2012). Integrated knowledge of physics and chemistry: case Physical Chemistry course, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehničara Bosne i Hercegovine*, 38, 43-51.
34. Korać, F., Gutić, S., Semić, I., Kozica, I., Gojak, S., Islamović, S., Ostojić, J. (2012). Electrochemical characteristics of welded joints on stainless steel in maritime atmosphere, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehničara Bosne i Hercegovine*, 38, 19-24.
35. Cacan, M., Islamović, S., Galić, B., Gojak, S., Okerić, A., Karlović, Ž. (2010). Uticaj ultrazvuka na brzinu reakcija jodiranja acetona, *Glasnik hemičara, tehničara i ekologa RS*, 3, 39-41.

Conference papers

1. Ibrulj-Čavkušić, L., Ostojić, J., Gojak-Salimović, S. (2022). The Effects of Vanillylmandelic Acid on the Oscillations of the Briggs-Rauscher Reaction, Fourth International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, 30.06.-02.07.2022., Sarajevo, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehnologa Bosne i Hercegovine, Special issue*, 178. PP-PTC-06.
2. Alispahić, A., Veljović, E., Gojak-Salimović, S., Dedić, A., Mujezin, I., Bećić, E. (2022). Investigation of solvent effects on spectral properties of selected xanten-3-one derivatives, Fourth International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, 30.06.-02.07.2022., Sarajevo, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehnologa Bosne i Hercegovine, Special issue*, 180. PP-PTC-10.
3. Ostojić, J., Gojak-Salimović, S., Herenda, S., Miloš, M., Galić, B.† (2022). The Influence of Trioxohydroxytetrafluorotriborate on the Activity of the Enzyme Peroxidase in the Presence Potassium Ion, Fourth International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, 30.06.-02.07.2022., Sarajevo, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehnologa Bosne i Hercegovine, Special issue*, 181. PP-PTC-11.
4. Gojak-Salimović, S., Šuvalija, N., Pajić, S., Musić, S., Ostojić, J., Miloš, M., Galić, B.† (2018). The Influence of Trioxohydroxytetrafluorotriborate on the Activity of the Enzyme Peroxidase in the Presence Magnesium Ion, Third International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, 19.-21.10.2018., Sarajevo, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehnologa Bosne i Hercegovine, Special issue*, 110. PP-PTC-06.
5. Gojak-Salimović, S., Korać, F., Zejnilagić-Hajrić, M., Nuić, I. (2018). Physical Chemistry for Undergraduate Students: Integrating Knowledge from Mathematics, Physics and Chemistry, Third International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, 19.-21.10.2018., Sarajevo, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehnologa Bosne i Hercegovine, Special issue*, 96. PP-EDC-02.
6. Gojak-Salimović, S., Šalaka, I., Ostojić, J. (2018). The Antioxidant Activity of Some Spices Tested by Briggs-Rauscher Oscillating Reaction, Third International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, 19.-21.10.2018., Sarajevo, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehnologa Bosne i Hercegovine, Special issue*, 68. PP-PHC-02.
7. Gojak-Salimović, S., Osmić, E., Ljubijankić, N., Begić, S. (2018). The Effect of Ru(III) Complexes with *N*-phenyl-5-X-salicylideneimine and Indazole on the Briggs-Rauscher Oscillating Reaction, Third International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, 19.-21.10.2018., Sarajevo, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehnologa Bosne i Hercegovine, Special issue*, 50. PP-IC-04.
8. Krežić, D., Gojak-Salimović, S., Ostojić, J. (2016). Application of the Briggs-Rauscher reaction for measurement of antioxidant activity of coffee, Second International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, 21.-23.10.2016., Sarajevo, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehnologa Bosne i Hercegovine, Special issue*, 126. PP-PTC-02.

9. Šljivo, E., Džomba, E., Gojak-Salimović, S. (2016). Evaluation of antioxidant activity of selected medicinal plants using the Briggs-Rauscher oscillating reaction, Second International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, 21.-23.10.2016., Sarajevo, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehologa Bosne i Hercegovine, Special issue*, 125. PP-PTC-01.
10. Nefić, Š., Gojak-Salimović, S., Huremović, J. (2016). Kvalitativna i kvantitativna analiza vještačkih boja u instant sokovima, 1. Studentski Kongres "Hrana-Ishrana-Zdravlje" sa međunarodnim učešćem, Sarajevo, 07.-09.07.2016., Knjiga sažetaka, 25-26., 2-P-1.
11. Šehovac, S., Halilović, N., Ostojić, J., Gojak-Salimović, S. (2015). Evaluation of Antioxidant Activity of Aqueous Extracts from Nettle Leaf (*Urtica dioica* L.) Using Briggs-Rauscher Reaction, 26th International Scientific-Expert Conference of Agriculture and Food Industry, 27.-30.19.2015., Sarajevo, *Book of Abstracts*, 93.
12. Halilović, N., Šehovac, S., Ostojić, J., Avdić, N., Gojak-Salimović, S. (2015). Spectrophotometric Quantification of Nitrite in Dried Meat, 26th International Scientific-Expert Conference of Agriculture and Food Industry, 27.-30.19.2015., Sarajevo, *Book of Abstracts*, 74.
13. Gotovac, N., Gojak-Salimović, S., Galić, B. (2014). Temperature Influence on the Belousov-Zhabotinsky Reaction, Kongres hemičara i tehologa Bosne i Hercegovine sa međunarodnim učešćem, 10.-12.10.2014., Sarajevo, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehologa Bosne i Hercegovine, Special issue*, 146. PP-PZC-14.
14. Gojak-Salimović, S., Ostojić, J., Herenda, S., Galić, B. (2014). The Effect of H_2PtCl_6 on the Belousov-Zhabotinsky Reaction, Kongres hemičara i tehologa Bosne i Hercegovine sa međunarodnim učešćem, 10.-12.10.2014., Sarajevo, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehologa Bosne i Hercegovine, Special issue*, 145. PP-PZC-13.
15. Halilović, N., Bašić, A., Omanović, R., Gojak-Salimović, S. (2014). Spectrophotometric Analysis of Caffeine in Energy Drinks, Kongres hemičara i tehologa Bosne i Hercegovine sa međunarodnim učešćem, 10.-12.10.2014., Sarajevo, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehologa Bosne i Hercegovine, Special issue*, 143. PP-PZC-11.
16. Herenda, S., Ostojić, J., Gojak-Salimović, S., Galić, B. (2014). Investigation of Cisplatin on the Activity of Catalase, Kongres hemičara i tehologa Bosne i Hercegovine sa međunarodnim učešćem, 10.-12.10.2014., Sarajevo, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina/Glasnik hemičara i tehologa Bosne i Hercegovine, Special issue*, 138. PP-PZC-06.
17. Halilović, N., Herenda, S., Gojak-Salimović, S. (2014). Procjena antioksidacijske aktivnosti odabralih voćnih sokova primjenom Briggs-Rauscher reakcije, X Susret mladih kemijskih inženjera, 20.-21.02.2014., Zagreb, Croatia, Knjiga sažetaka, 150.
18. Juričić, T., Korać, F., Gutić, S., Islamović, S., Ostojić, J., Gojak, S. (2012). Modifikacija korozionog ponašanja željeza polianilinskim prevlakama nanesenim spin-coating metodom, Drugi međunarodni simpozijum o koroziji i zaštiti materijala i životnoj sredini/Second international symposium on corrosion and protection of materials and environment, 17.-20.10.2012., Bar, Monte Negro, *Proceedings*, 163-167.

19. Kozica, I., Korać, F., Cacan, M., Gutić, S., Gojak, S., Islamović, S., Ostojić, J. (2011). Korozija varova na inoksu u objektima javnih zatvorenih bazena, XIII YuCorr International Conference Exchanging Experiences in the Fields of Corrosion, Materials and Environmental Protection, 05.-08.04.2011., Tara, Serbia, *Proceedings*, 370-377.
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