


PERSONAL INFORMATION



Amira Čopra-Janićijević

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ORCID: 0000-0003-1677-6850

Sex F | Date and place of birth 09.01.1971, Sarajevo | Nationality BiH

WORK EXPERIENCE

- 2019 - today **Full professor (Organic chemistry and Biochemistry)**
University of Sarajevo-Faculty of Science, Bosnia and Hercegovina
- 2014 - 2019 **Associate professor (Organic chemistry and Biochemistry)**
University of Sarajevo-Faculty of Science, Bosnia and Hercegovina
- 2007 - 2014 **Assistant professor (Organic chemistry and Biochemistry)**
University of Sarajevo-Faculty of Science, Bosnia and Hercegovina
- 2001 - 2007 **Senior teaching assistant (Organic chemistry and Biochemistry)**
University of Sarajevo-Faculty of Science, Bosnia and Hercegovina
- 1996 - 2001 **Teaching assistant (Organic chemistry and Biochemistry)**
University of Sarajevo-Faculty of Science, Bosnia and Hercegovina

EDUCATION AND TRAINING

- 2005 **PhD in Natural Sciences-Chemistry**
Karl-Franzens-Universität, Graz, Austrija
„New Sensors for Hydrogen Peroxide and Glucose Based on Chemiluminescence“
- 2001 **MSc in Chemistry**
Faculty of Science, University of Sarajevo, Bosnia and Herzegovina
„Development of an amperometric sensor for the determination of uric acid “
- 1996 **Graduate Chemical Engineer**
Faculty of Science, University of Sarajevo, Bosnia and Herzegovina
„ Chemical coloring of copper and copper alloys “

Mother language Bosnian – Croatian - Serbian

Other language

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	Writing
English	C1	C1	C1	C1	C1

PERSONAL SKILLS

Team work

Good communication skills acquired during work experience as a researcher, assistant and teacher

Organizational / managerial skills

(2020-today)

Head of the III cycle of studies at the Department of Chemistry, University of Sarajevo-Faculty of Science

(2017-2021)

Teaching coordinator for the Interdisciplinary Study, entitled "Conservation and Restoration" between the Faculty of Science and the Academy of Fine Arts.

(2012-2016)

Head of the Division of Organic Chemistry and Biochemistry, Department of Chemistry, University of Sarajevo-Faculty of Science

Project manager of several scientific research projects

Mentorship for 33 final theses of the first cycle of studies, 6 theses of postgraduate studies, 22 theses of the second cycle of studies, 1 doctoral dissertation

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Independent user	Independent user	Independent user

Fellowship

(2006)

Department of Clinical Neurochemistry, University Clinics, Würzburg, Germany, DAAD (German Academic Exchange Service).

(2005)

Institute for Chemistry, Karl-Franzens-Universität Graz, Austria; CEEPUS.

(2004)

Institute for Chemistry, Karl-Franzens-Universität Graz, Austria; CEEPUS.

(2003)

Institute for Chemistry, Karl-Franzens-Universität Graz, Austria; CEEPUS.

(2002)

Institute for Chemistry, Karl-Franzens-Universität Graz, Austria

(2001)

Institute for Chemistry, Karl-Franzens-Universität Graz, Austria

(2000)

Institute for Chemistry, Karl-Franzens-Universität Graz, Austria.

(1998)

Institut für Pharmazeutische Biologie, Philipps Universität, Marburg, Germany

(1997)

Autumn School on Advanced Analytical Methods in Environmental Research supported by UNESCO, Visegrád, Hungary

Professional Recognition Awards

Silver Medal awarded by young investigators "YISAC 2001, 8th Young Investigators' Seminar on Analytical Chemistry, Pardubice, Czech Republic, July 2-5, 2001

„Silver Medal awarded by supervisors of young investigators“, YISAC 2001, 8th Young Investigators' Seminar on Analytical Chemistry, Pardubice, Czech Republic, July 2-5, 2001.

Second place, YISAC 2002, 9th Young Investigators' Seminar on Analytical Chemistry, Ljubljana, Slovenia, June 26-29, 2002

Reviewer in international journals

Journal of Medicinal Food
Talanta

Reviewer in journals from Bosnia and Herzegovina

Glasnik hemičara i tehnologa BiH
Radovi Šumarskog fakulteta u Sarajevu
Radovi hrvatskog društva za znanost i umjetnost u Sarajevu

Memberships

Member of the Society of Chemists and Technologists of Sarajevo Canton
Member of the editorial board of the Journal of Chemists and Technologists of Bosnia and Herzegovina
Member of the research group " Electroanalysis and Sensors ", Institut für Chemie-Naturwissenschaftlichen Fakultät, Karl-Franzens-Universität Graz, Austria (2001-2005)
Member of the Society for Medicinal Plant Research (2008-2011)
One of the editors of the journal Glasnik hemičara i tehnologa Bosne i Hercegovine
Organizing and Scientific Committee of the 3rd Congress with international participation in 2014, 2016 and 2018.

Projects

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| (2021-today) | 1. Isolation, identification and antioxidant activity of biologically active compounds of the genus <i>Fraxinus</i> L., project funded by the Federal Ministry of Education and Science number: 0101-10016-4/21 from 14.10.2021 and number 05-35-1967/21 from 07.10.2021; project manager . |
| (2021-2023) | 2. Adsorption and removal of organophosphate pesticide from water samples using phyllosilicate mineral (2021-2023); Ministry of Science, Higher Education and Youth of Sarajevo Canton Number: 27-02-11-41250-6/21, participant . |
| (2021-2023) | 3. "Fluorimetric and in silico studies of the interaction of albumin with synthetic coumarins, 2021, Ministry of Science, Higher Education and Youth of Sarajevo Canton, Number: 27-02-11-41251-18/21; participant |
| (2019-2022) | 4. Bioprospecting of selected medicinal and endemic plants in Bosnia and Herzegovina - chemical composition, biological activity and genome size, project funded by Ministry for Science, Higher education and Youth of Canton Sarajevo (2019-2022) 11/05-14-27626-1/19; participant |
| (2015-2016) | 5. Determination of the composition and content of selected phenolic compounds by HPLC-ED method in plants of the genus <i>Crataegus</i> L. project funded by Federal Ministry of Education and Science, 0101-7552-15/15; project manager . |
| (2014-2015) | 6. Determination of the antioxidant capacity against peroxide and hydroxyl free radicals and the content of natural phenols in samples of different types of bee honey from Bosnia and Herzegovina project funded by the Federal Ministry of Education and Science number: 05-39-3605-1/14; participant . |
| (2012) | 7. Determination of the chemical composition and antioxidant activity of extracts of some species of the genus <i>Crataegus</i> L. The project (01/1-239/12 from 04/05/2012) was implemented in cooperation with the Faculty of Forestry. Financier: Faculty of Forestry, University of Sarajevo, Institute of Forestry and Horticulture; participant |
| (2003-2005) | 8. Chemical and electrochemical sensors". Project: CEEPUS PL-110. Funder: Agency for International Cooperation in Education and Research, Austria; participant |

BIBLIOGRAPHY
Published reviewed
textbooks

1. Maksimović, M., **Čopra-Janićijević, A.**, Vidic, D., Topčagić, A., Klepo, L., Dizdar, M., Čulum D., (2019) Osnove organske hemije zbirka zadataka, Prirodno-matematički fakultet, Sarajevo ISBN 978-9926-453-21-3.
2. Zejnilagić-Hajrić M., Ljubijankić N., **Čopra-Janićijević A.**, Vidic D., Nuić I. (2016) Praktikum iz metodike nastave hemije, Univerzitet u Sarajevu – Prirodno-matematički fakultet, ISBN 978-9958-592-77-5
3. **Čopra-Janićijević, A.**, Klepo, L., Topčagić A., (2013) Praktikum organske hemije, Univerzitet u Sarajevu, Prirodno-matematički fakultet, Sarajevo (ISBN 978-9958-592-42-3).

Scientific papers

1. Čulum, D., **Čopra-Janićijević, A.**, Muratović, E., Siljak-Yakovlev, S., Maksimović, M., Vidic, D. (2021). Essential Oil Composition and Antioxidant Activity of Endemic *Achillea lingulata* Waldst. & Kit. Compared to Common *A. millefolium* L. *Records of Natural Products*. 16:4, 335-345.
2. Klepo, L., Ascalic, M., Medunjanin, D., **Copra-Janicijevic, A.** (2021). A new spectrofluorimetric method for the determination of ascorbic acid with bromocresol purple in pharmaceutical samples. *SN Applied Sciences*, 3(11), 1-11.
3. **Čopra-Janićijević, A.**, Vidic, D., Maksimović, M. (2020) Characterisation of *Satureja montana* L. essential oil and headspace volatiles, *Nat. Volatiles & Essent. Oils*, 2020; 7(2): 22-34.
4. Vidic, D., **Čopra-Janićijević, A.**, Miloš, M., Maksimović M., (2018) Effects of different methods of isolation on volatile composition of *Artemisia annua* L., *International Journal of Analytical Chemistry*, 1-6.
5. Čulum, D., **Čopra-Janićijević, A.**, Vidic, D., Klepo, L., Tahirović, A., Bašić, N., Maksimović, M. (2018) HPLC-ED Analysis of Phenolic Compounds in Three Bosnian *Crataegus* Species, *Foods*, 7, 66.
6. Tahirović, A., Bašić, N., **Čopra-Janićijević, A.**, (2018) Effect of solvents on phenolic compounds extraction and antioxidant activity of *Prunus spinosa* L. fruits, *Glasnik hemičara i tehnologa Bosne i Hercegovine*, 50, 19-24.
7. **Čopra-Janićijević, A.**, Čulum, D., Vidic, D., Tahirović, A., Klepo, L., Bašić N. (2018) Chemical composition and antioxidant activity of the endemic *Crataegus microphylla* Koch subsp. *malyana* K. I. Chr. & Janjić from Bosnia, *Industrial Crops and Products*, 113, 75-79.
8. Kurtagić, H., **Čopra-Janićijević, A.**, (2016) Determination of Pesticide Residues in Honey using GC-MS Technique, *Glasnik hemičara i tehnologa Bosne i Hercegovine*, 42, 51-55.
9. Klepo L., **Copra-Janicijevic A.**, Kukoc-Modun L. (2016) A New Indirect Spectrofluorimetric Method for Determination of Ascorbic Acid with 2,4,6-Tripyridyl-S-Triazine in Pharmaceutical Samples, *Molecules*, 21(1) 101:1-12.
10. Mahmutovic, O., Tahirovic, I., **Copra, A.**, Memic, M., Ibragic, S., Karic, L. (2014) Correlation of Total Secondary Sulfur Compounds, Total Phenols and Antioxidant Capacity in the Ramsons and Garlic, *British Journal of Pharmaceutical Research*, 4(23): 2662-2669.
11. Tahirović, I., Kožljak, M., Toromanović, J., **Čopra-Janićijević, A.**, Klepo, L., Topčagić, A., Demirović, H. (2014) Total Phenolic Content and Antioxidant Capacity in Infusions of Various Herbal Teas, *Glasnik hemičara i tehnologa Bosne i Hercegovine*, 42, 51-55.
12. Tahirović, A., **Čopra-Janićijević, A.**, Bašić, N., Klepo, L., Subašić, M. (2012). Determination of Vitamin C in Flowers of some Bosnian *Crataegus* L. Species, *Radovi Šumarskog fakulteta Univerziteta u Sarajevu*, 2, 1-12.
13. Tahirović, A., **Čopra-Janićijević, A.**, Bašić, N., Vidic, D., Klepo, L. Delić, D. (2012) Determination of Vitamin C in some Bosnian *Crataegus* L. Species by Spectrophotometric Method, *Radovi Šumarskog fakulteta Univerziteta u Sarajevu*, 42(1) 43-55.
14. **Čopra-Janićijević, A.**, Tahirović, A., Kalcher K. (2012) One-shot Chemiluminescence Biosensor for Determination of Glucose in Soft Drinks, *Glasnik hemičara i tehnologa Bosne i Hercegovine*, 39, 1-6.

15. Kapur, A., Hasković, A., **Čopra-Janićijević, A.**, Klepo, L., Topčagić, A., Tahirovic, I., Sofić, E. (2012) Spectrophotometric analysis of total ascorbic acid content in various fruits and vegetables. *Glasnik hemičara i tehnologa Bosne i Hercegovine*, 38: 39-42
16. **Čopra-Janićijević, A.**, Sofić, E., Topčagić, A., Klepo, L., Hasković, A., Tahirović, I. (2011) Fluorimetrijsko određivanje askorbinske kiseline sa o-fenilendiaminom. *Glasnik hemičara, tehnologa i ekologa Republike Srpske*, 5: 5-10.
17. Tahirović, A., **Čopra-Janićijević, A.**, Kalcher, K. (2011) Određivanje specija anorganskog arsena u ekstraktima zemljišta jednostavnim spektrofotometrijskom metodom, *Radovi Šumarskog fakulteta Univerziteta u Sarajevu* 41(1) 39-58.
18. Tahirović, A., **Čopra-Janićijević, A.**, Kalcher, K. (2010-2011) Utjecaj selektiranih metalnih iona na stabilnost vodik peroksida, *Radovi Hrvatskoga društva za znanost i umjetnost*, XII-XIII, 124-134.
19. Sofic, E., **Copra-Janicijevic, A.**, Salihovic, M., Tahirovic, I., Kroyer, G. (2010) Screening of medicinal plant extracts for quercetin-3-rutinoside (rutin) in Bosnia and Herzegovina, *Medicinal Plants*, 2(2): 97-102.
20. Tahirović, A., **Čopra-Janićijević, A.**, Kalcher, K. (2010) Razvoj metode za spektrofotometrijsko određivanje arsena, *Radovi Šumarskog fakulteta Univerziteta u Sarajevu*, 40 (2) 21-35.
21. Tahirović, A., **Čopra-Janićijević, A.**, Kalcher, K. (2009) Ispitivanje stabilnosti vodik peroksida u sintetičkim i realnim uzorcima kišnice, *Radovi Hrvatskoga društva za znanost i umjetnost*, XI, 197-207.
22. **Čopra-Janićijević, A.**, Tahirović, A., Kalcher, K. (2009) Razvoj kemiluminiscentnog senzora za vodik peroksid primjenom mikroplate luminometra, *Radovi Hrvatskoga društva za znanost i umjetnost*, XI, 177-190.
23. **Copra, A.**, Tahirovic, A., Kalcher, K. (2007) Development a new biosensor for the determination of glucose“, *Journal of Neural Transmission*, 114 ,7.
24. Tahirović, A., **Čopra, A.**, Omanović-Miklićanin, E., Kalcher, K. (2007) A Chemiluminescence Sensor for the Determination of Hydrogen Peroxide, *Talanta*, 72 (4) 1378-1385.
25. Beyene, N .W., Kotzian, P., Schachl, K., Alemu, H., Turkušić E., **Čopra, A.**, Modereger, H., Švancara, I., Vytras K., Kalcher, K. (2004) (Bio)sensors based on manganese dioxide-modified carbon substrates: retrospections, further improvements and applications. *Talanta*, 64, 1151-1159.
26. Tahirović, I., Helbet, Dž., Gaštan, A., Buza, N., Dizdar, M., Topčagić, A., Toromanović, J., **Čopra-Janićijević, A.**, Kurtagić, H (2017) Hydrophilic antioxidant scores against hydroxyl and peroxy radicals in honey samples from Bosnia and Herzegovina, 2 nd International Conference on Medical and Biological Engineering, March 16-18, Sarajevo, Bosna and Hercegovina, IFMBE Proceedings, Vol. 62, 429-434.
27. Delic, D., Briga, M., **Copra-Janicijevic, A.**, Klepo, L., Topcagic, A., Sofic, E., Tahirovic, I. (2012) Spectrophotometric and titrimetric determination of ascorbic acid in some fruits and vegetables, 7th Conference on Aromatic and Medicinal Plants of Southeast European Countries, 7th CMAPSEEC, May 27-31, Subotica, Republic of Serbia, Proceedings: 110-116.
28. Briga, M., Delic, D., **Copra-Janicijevic, A.**, Klepo, L., Sofic, E., Topcagic, A., Tahirovic, I. (2012) Fluorimetric determination of ascorbic acid using methylene blue. 7th Conference on Aromatic and Medicinal Plants of Southeast European Countries, 7th CMAPSEEC, May 27-31, Subotica, Republic of Serbia, Proceedings: 104-109.
29. Sofić, E., Huseinović, S., **Copra-Janićijević, A.**, Tahirović, I. (2011) Chemical composition, nutritional values and antioxidant capacity of buckwheat (*Fagopyrum esculentum* L.) from Bosnia, 1st National Agriculture Congress and Exposition on behalf of Ali Numan Kiraç with International Participation, April 27-30, Eskişehir, Turkey, Proceedings: 863-870.
30. Klepo, L., **Čopra-Janićijević, A.**, Kroyer, G., Sofić, E. (2011), Determination of Scopoletin in *Artemisia annua* L., by high performance liquid chromatography with electrochemical detection (HPLC- ED), 1st National Agriculture Congress and Exposition on behalf of Ali Numan Kirac with International Participation, Eskişehir, Turkey, Book of Proceedings, 871-876.
31. Čavar, S., **Čopra-Janićijević, A.**, Muradić, S., Maksimović, M., Sofić, E. (2010) Chemical composition of essential oil of *Allium ursinum* L., 6th Conference on Aromatic and Medicinal Plants of Southeast European Countries, 6th CMAPSEEC, Antalya, Turkey, Proceedings: 1057-1064.

Scientific papers - Proceedings –
at scientific conferences

Scientific papres presented at
scientific conferences

1. Marković, I., Čulum, D., Vidic, D., **Čopra- Janićijević, A.**, Topčagić, A, Klepo, L. (2022), Identification of Chemical Constituents from Two *Fraxinus* Species by GC-MS and HPLC-DAD Methods, 4rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 84.
2. Suljić, M., Čulum, D., Vidic, D., **Čopra- Janićijević, A.** (2022) Chemical Composition and Antioxidant Activity of *Achillea millefolium*, 4rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 85.
3. Mehić, K., Jevđević, K., Čulum, D., **Čopra-Janićijević, A.**, Vidic, D. (2022) Qualitative and Quantitative Analysis of Flavonoids of *Achillea lingulata* Waldst. & Kit., 4rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 78
4. Marković, I., Pešković, L., Čulum, D., Vidic, D., Maksimović, M., **Čopra-Janićijević, A.** Total Phenolic Content and Antioxidant Activity of *Juniperus communis* L. subsp. nana, 4rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 79.
5. Karadža, A., Smaka, E., Čulum, D., **Čopra-Janićijević, A.** (2022) Content of Total Phenols, Total Flavonoids and Antioxidant Activity of Cosmetic Skin Care Products, 4rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 82.
6. Smaka, E., Karadža, A., **Čopra-Janićijević, A.**, Dizdar, M., Maksimović, M. Antioxidant and AChE Inhibitory Activity of Some Helicin Derivatives, (2022) 4rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 166.
7. Čulum, D., Vidic, D., Maksimović, M., **Čopra-Janićijević, A.**, Muratović, E., Šiljak-Yakovlev, S. (2022) Chemical Characterization of Essential Oils of *Achillea nobilis* L. and *Achillea millefolium* L. 4rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 77.
8. Džafo, A., Klepo, L., **Čopra-Janićijević, A.**, Čulum, D. (2018) Spectrophotometric Determination of Glyphosate in Selected Samples, 3rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 42.
9. Asentić, M., Košarac, G., **Čopra-Janićijević, A.**, Čulum, D. (2018) Determination of Total Phenolic Acids and Antioxidant Activity of *Fraxinus ornus* L. and *Fraxinus excelsior* L., 3rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 72.
10. Balić, S., Čulum, D., Vidic, D., Klepo, L., Bašić, N., **Čopra-Janićijević, A.** (2018) Determination of Phenolic Compunds in *Fraxinus angustifolia* Vahl. by HPLC-DAD, 3rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 73.
11. Mehić, M., Barešić, M., Čulum, D., Vidic, D., Tahirović, A., **Čopra-Janićijević, A.** (2018) HPLC-DAD Analysis of Coumarins and Phenolic Acids in Ethanolic Extracts of *Fraxinus ornus* L. and *Fraxinus excelsior* L. 3rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 75.
12. Vidic, D., **Čopra-Janićijević, A.**, Korać, N., Maksimović, M. (2018) Chemical composition of essential oil of endemic species *Acinos orontius* from Bosnia and Herzegovina, 7th Balkan Botanical Congress, Botanica Serbica, Book of Abstracts, 42, 131.
13. Tahirović, I., Helbet, Dž., Gaštan, A., Buza, N., Dizdar, M., Topčagić, A., Toromanović, J., **Čopra-Janićijević, A.**, Kurtagić, H. (2017). Hydrophilic antioxidant scores against hydroxyl and peroxy radicals in honey samples from Bosnia and Herzegovina. 2nd Conference on Medical and Biological Engineering in Bosnia and Herzegovina, Sarajevo, March 16-18. p. 66, P-25.

14. Balić, S., Miović, D., Šehić, A., Klepo, L., Čulum, D., **Čopra-Janićijević A.**, Tahirović, A. (2016) Spectrofluorimetric Determination of Total Coumarins in Various *Fraxinus* species from Bosnia and Herzegovina. 2nd Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina. Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 105)
15. Hot, D., Čulum, D., Vidic, D., Tahirović, A., Klepo, L., **Čopra-Janićijević. A.** (2016) Total Flavonoids and TLC Analysis of Three *Crataegus* Species. 2nd Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina. Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 109.
16. Kuljanin, G., Rizvo, L., Ajanović, A., Čulum, D., Vidic, D., **Čopra-Janićijević, A.**, Tahirović, A., Klepo, L., Bašić, N. (2016) Determination of Phenolic Compounds in *Crataegus* Extract by HPLC-ED Analysis. 2nd Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina. Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 108.
17. Tahirović, I., Drlječanin, N., Dizdar, M., Buza, N., **Čopra-Janićijević, A.**, Subašić, M., Toromanović, J., Kurtagić, H. (2016) Total Phenolic Content of Meadow Bee Honey from Bosnia and Herzegovina. 2nd Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina. Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 64.
18. Tahirović, I., Šljivo, E., Dizdar, M., Buza, N., **Čopra-Janićijević, A.**, Subašić, M., Toromanović, J., Kurtagić, H. (2016) Evaluation of the Total Phenolic Content of Forest Bee Honey Samples from Bosnia and Herzegovina. 2nd Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina. Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 66.
19. Tomić, Z., Bošnjak, I., Čulum, D., **Čopra-Janićijević A.**, Klepo, L., Tahirović, A. (2016) Determination of Esculin, Esculetin and Scopoletin in Extracts of *Fraxinus ornus* L. and *Fraxinus excelsior* L. by HPLC-ED. 2nd Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina. Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 106.
20. Klarić-Došlić, I., Klepo, L., **Čopra-Janićijević, A.**, Sofić, E., Topčagić, A., (2014) Spectrophotometric determination of ascorbic acid with 2,6-dichlorophenolindophenol in selected pharmaceutical preparations, Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with International Participation, Sarajevo, BiH, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 123.
21. Kovač, I., **Čopra-Janićijević, A.**, Kežić, M., (2014) Quantification of Organochlorine Pesticides in Selected Food Samples by GC/ECD, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 103.
22. Čengić, L., **Čopra-Janićijević, A.**, Sofić, E., Topčagić, A., Ašimović, Z., (2014) Fluorimetric Determination of Thiamine in Baby Cereal Foods, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 72.
23. Mukača, A., Vidic, D., **Čopra-Janićijević, A.**, Tahirović A., Bašić, N. (2014) Total phenolic and flavonoid content and antioxidant activity of two *Crataegus* species from Bosnia, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Special Issue, Book of Abstracts, 112..
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