



LIČNE INFORMACIJE



Dr Lejla Klepo

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Datum rođenja: 25. 04.1984.

Mjesto rođenja: Sarajevo, Bosna i Hercegovina

Državljanstvo: bosansko-hercegovačko

Bračni status: neudata

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<https://scholar.google.com/citations?hl=en&user=1tpkQGEAAAAJ>

Citiranost: **280** (04. decembar 2022)

H-indeks: **6**

i10-indeks: **4**

Web of Science

18 puta. (Izvor: WEOF KNOWLEDGE; THOMSON REUTERS). (04. decembar 2022)

ZAPOSLENJE

Prirodno-matematički fakultet Univerziteta u Sarajevu

Odsjek za hemiju,

Katedra za organsku hemiju i biohemiju

📍 Zmaja od Bosne 35, 71 000 Sarajevo, Bosna i Hercegovina

Kabinet: 343/III

Vanredni profesor t za oblasti *Organska hemija i Biohemija*

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<http://hemija.pmf.unsa.ba/nastavno-osoblje/doc-dr-lejla-klepo/>

RADNO ISKUSTVO

Od 2021.-danas

Vanredni profesor za oblasti *Organska hemija i Biohemija* na Odsjeku za hemiju, Prirodno-matematičkog fakulteta Univerziteta u Sarajevu, Bosna i Hercegovina;

2016.-2021.

Docent za oblasti *Organska hemija i Biohemija* na Odsjeku za hemiju, Prirodno-matematičkog fakulteta Univerziteta u Sarajevu, Bosna i Hercegovina;

2011.-2016.

Viši asistent za oblasti *Organska hemija i Biohemija* na Odsjeku za hemiju, Prirodno-matematičkog fakulteta Univerziteta u Sarajevu, Bosna i Hercegovina;

2008.-2011.

Asistent za oblasti *Organska hemija i Biohemija* na Odsjeku za hemiju, Prirodno-matematičkog fakulteta Univerziteta u Sarajevu, Bosna i Hercegovina.

Pedagoško iskustvo -
iskustvo u nastavi

14 godina i 3 mjeseca iskustva u nastavi na Prirodno-matematičkom fakultetu i drugim visokoškolskim ustanovama Univerziteta u Sarajevu.

U periodu od 2008. godine, do kraja 2016. godine, kao **asistent i viši asistent** realizirala praktičnu nastavu iz predmeta na I ciklusu studija Odsjeka za hemiju Prirodno-matematičkog fakulteta Univerziteta u Sarajevu: I ciklus - *Osnove organske hemije, Organska hemija I i II, Biohemija I, Organska analiza, Hemija makromolekula, Hemija prirodnih produkata, Mehanizmi hemijskih reakcija*; II ciklus - *Analitičke metode u forenzičkoj hemiji, Analitika organskih polutanata*.

Od 2016 do danas **odgovorni nastavnik** za nastavne predmete I, II i III ciklusa studija Odsjeka za hemiju Prirodno-matematičkog fakulteta Univerziteta u Sarajevu: I ciklus - *Osnove organske hemije, Nomenklatura organskih spojeva, Hemija makromolekula, Hemija organskih polutanata, Principi organske sinteze*; II ciklus - *Metode separacije i identifikacije organskih polutanata*; III ciklus - *Odabrana poglavlja organske hemije*.

Od 2016-2021 nastavnik/docent za oblasti *Organska hemija i Biohemija* na Odsjeku za hemiju, **Prirodno-matematičkog fakulteta** Univerziteta u Sarajevu, Zmaja od Bosne 33-35, 71 000 Sarajevo, Bosna i Hercegovina;

2020-2022 vanjski saradnik/odgovorni nastavnik na predmetu Hemija na **Šumarskom fakultetu** Univerziteta u Sarajevu, Zagrebačka 20, 71 000 Sarajevo, Bosna i Hercegovina. Akademske 2021-2022 odgovorni nastavnik i na predmetima Uvod u hemiju okoliša i Prirodni organski produkti;

2008-2018 saradnik za oblasti *Organska hemija i Biohemija* na Odsjeku za hemiju, **Prirodno-matematičkog fakulteta** Univerziteta u Sarajevu, Zmaja od Bosne 33-35, 71 000 Sarajevo, Bosna i Hercegovina;

2013-2022 vanjski saradnik na predmetu Hemija na **Šumarskom fakultetu** Univerziteta u Sarajevu, Zagrebačka 20, 71 000 Sarajevo, Bosna i Hercegovina;

2015-2019 i 2020-2022 vanjski saradnik na predmetu Medical chemistry and Medical biochemistry I, i 2020/2021 Medical Biochemistry I and Chemistry, **Medicinski fakultet, Integrirani studij "Medicina"** na engleskom jeziku, Čekaluša 90, 71 000 Sarajevo, Bosna i Hercegovina;

2012-2013 vanjski saradnik na predmetu Analytical Chemistry i Biosensors, Department of Genetics and Bioengineering **Faculty of Engineering and Information Technologies, International Burch University**, Francuske revolucije bb, Ilidža, 71 000 Sarajevo, Bosna i Hercegovina;

2011/2012 saradnik na predmetu Prehrambena biohemija i Biohemija **Poljoprivredno-prehrambeni fakultet**, Zmaja od Bosne 8, 71 000 Sarajevo, Bosna i Hercegovina;

2009-2010 saradnik na predmetu Osnovi humane fiziološke hemije **Fakultet zdravstvenih studija**, Čekaluša 90, 71 000 Sarajevo, Bosna i Hercegovina.

Iskustvo u istraživanjima

- Razvoj novih fluorimetrijskih metoda
- Oblast hemija prirodnih produkata
- Oblast organskih polutanata

OBRAZOVANJE

- 2012 – 2016 **Doktor hemijskih nauka, Doktorski studij** (III ciklus) na Odsjeku za hemiju, Univerzitet u Sarajevu, Prirodno-matematički fakultet, Zmaja od Bosne 33-35, 71000 Sarajevo, Bosna i Hercegovina;
- 2007–2011 **Magistar hemijskih nauka, Postdiplomski studij** (magistarski studij) na Odsjeku za hemiju, smjer Analitička hemija, Univerzitet u Sarajevu, Prirodno-matematički fakultet, Zmaja od Bosne 33-35, 71000 Sarajevo, Bosna i Hercegovina;
- 2003– 2007 **Diplomirani inženjer hemije – Dodiplomski studij** Univerzitet u Sarajevu, Prirodno-matematički fakultet, Zmaja od Bosne 33-35, 71000 Sarajevo, Bosna i Hercegovina;
- 1999 – 2003 **Farmaceutski tehničar**, Srednja medicinska škola, Tahmišćina 2, 71 000 Sarajevo, Bosna i Hercegovina;
- 1996 – 2004 JU Osnovna škola „Fatima Gunić“ 71 000 Sarajevo, Bosna i Hercegovina.

LIČNE VJEŠTINE

Maternji jezik Bosanski jezik

Ostali jezici	RAZUMIJEVANJE		GOVOR		PISANJE
	Slušanje	Čitanje	Govorna interakcija	Govorna produkcija	
Engleski jezik	B2.2	B2.2	B2.2	B2.2	B2.2
Certifikat o poznavanju engleskog jezika: Interlingua, Sarajevo					
Španski jezik	A2	A2	A2	A2	A2
Stepeni: A1/2: Početnik – B1/2: Samostalni korisnik – C1/2 Iskusni korisnik					
Zajednički europski referentni okvir za jezike					
Certifikat o poznavanju španskog jezika: CEH – Centro de Estudios Hispánicos, Sarajevo					

Rad na računaru

- Microsoft Office™ - certifikat
- web-design – certifikat
- različiti hemijski programi (za crtanje struktura, modeliranje)
- jmp design of experiments
- Origin2019b

Vozačka dozvola

- B kategorija

DODATNE INFORMACIJE

Usavršavanja

2022-trenutno	Modul C Klimatski pametne poljoprivredne tehnologije i prakse u upravljanju zemljištem i vodama
2022.	U okviru SMRT WATER projekta pohađala FIRST WORKSHOP ON FUNDING OPPORTUNITIES AND PROPOSAL DRAFTING, Workshop EU funding frameworks: Horizon Europe and proposal writing
2022.	Pohađala Modul D Održivo upravljanje zemljištem i vodom u sklopu projekta MEET koji void Poljoprivredno-prehrambeni fakultet
2022.	Pohađala trening "Implementacija principa zelene hemije u industriji"
2021.	Pohađala seminar na temu "Pisanje prijedloga projekata, sa posebnim osvrtom na EU fondove"
2021.	Webinar, SolidWorks Simulation webinarom
2021.	Webinar, Imperativ smanjenja korištenja uglja u kontekstu energetske tranzicije BiH;
2021.	Networking konferencija „OBRAZOVANJE U DRUŠTVENOM FOKUSU: Tekući procesi i projekti u formalnom i neformalnomobrazovanju u BiH - potrebe i prilike za uključivanje civilnog društva i poslovnog sektora“
2021.	Webinar, Kroz prizmu društvene jednakosti do bolje politike zaštite okoliša/životne sredine?
2021.	“Globalni webinar o osnovama fleš i preparativne hromatografije;
2021.	Webinar, Hemijska bezbjednost u kontekstu EU – Prenos znanja i sagledavanje pozitivnih praksi;
2021.	EuChemS @Global Women's Breakfast 2021;
2019.	Webinar „Primjena BIM-a u BiH – studija izvodljivosti i BIM standardi“
2016.	Program obuke doping kontrolora - Akreditacija doping kontrolor (prikupljanje uzoraka urina), Tuzla;
2015.	TRAIN obuka (<i>Training & Research for Academic Newcomers</i>)-Pedagoško obrazovanje nastavnika i saradnika na Univerzitetu u Sarajevu;
2015.	Znanstvena edukacija „Zašto TLC/HPTLC“, Sarajevo, u organizaciji i-TLC d.o.o Ljubljana;
2015.	Obuka: „Priprema uzoraka iz životne sredine–voda“, NETREL TEMPUS projekt;
2014.	Petnička škola bioanalitičke hemije, Istraživačka stanica Petnica, Srbija;

2011. V Savjetovanje Reforma visokog obrazovanja, "Daljnji trendovi reforme visokog obrazovanja po bolonjskim principima", Univerzitet u Sarajevu;
2010. IV Savjetovanje Reforma visokog obrazovanja, „Razvoj sistema upravljanja kvalitetom u visokom obrazovanju“, Univerzitet u Sarajevu;
2009. Center of Applied Spectroscopy, International Summer Schools 2009, GC-MS Application, University of Novi sad, Faculty of Technology, Novi Sad, Srbija;
2009. III Savjetovanje „Reforma visokog obrazovanja - primjena Bolonjskih principa na Univerzitetu u Sarajevu“;
2009. Seminar „Pedagoško obrazovanje nastavnika i saradnika“, Univerzitet u Sarajevu;
2009. Stručni seminar „Workshop iz AAS 2009“, Sarajevo;
2008. Reološki seminar Anton Paar, Sarajevo;
- 2007/2008 Demonstrator na Prirodno-matematičkom fakultetu Univerziteta u Sarajevu, Odsjek za hemiju, Katedra za organsku hemiju i biohemiju;

Učešće u projektima

- Učestvovala u realizaciji tri naučno-istraživačkih projekata
- Adsorpcija i uklanjanje organofosfatnog pesticida iz uzoraka vode upotrebom filosilikatnog minerala (2021) Ministarstvo za nauku, visoko obrazovanje i mlade Kantona Sarajevo, Broj: 27-02-11-41250-6/21. Voditelj: prof.dr. Lejla Klepo
- 2021-danas Fluorimetrijske i *in silico* studije interakcije albumina sa sintetskim kumarinima (2021-2023). Ministarstvo za nauku, visoko obrazovanje i mlade Kantona Sarajevo (27-02-11-41251-18/21). Voditelj: doc.dr. Anela Topčagić
- Izolacija, identifikacija i antioksidativna aktivnost biološki aktivnih spojeva vrsta roda *Fraxinus* L.; (2021) Federalno ministarstvo obrazovanja i nauke, Broj: 0101-10016-4/21 od 14.10.2021. godine i broj 0101-13485-3/21 od 20.12.2021.godine. Voditelj: prof.dr. Amira Čopra-Janićijević
- 2019-2021 Povećanje stepena akumulacije teških metala kod odabranih hiperakumulatorskih biljnih vrsta metodom prajminga, Finansijer: Ministarstvo za obrazovanje, nauku i mlade, Broj: 11/05-14-27655-1/19. Voditelj: prof.dr. Erna Karalija
- 2015-2018 Određivanje sastava i sadržaja odabranih fenolskih spojeva HPLC-ED metodom u biljkama roda *Crataegus* L.“Projekat se realizira u saradnji sa Šumarskim fakultetom. Finansijer: Federalno Ministarstvo obrazovanja i nauke , Broj: 0101-7552-15/15. Voditelj: Amira Čopra-Janićijević–voditelj.
- 2012-2014 Ispitivanje hemijskog sastava i antioksidacijske aktivnosti ekstrakata nekih vrsta roda *Crataegus* L“. Projekat se realizira u saradnji sa Šumarskim fakultetom. Finansijer: Šumarski fakultet Univerziteta u Sarajevu, Institut za šumarstvo i hortikulturu. Azra Tahirović - autor, voditelj i koordinator projekta.

Učešće na regionalnim konferencijama, naučnim i stručnim skupovima

2022. 4th Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with International Participation, Sarajevo, Bosnia and Herzegovina;
2021. VII International Congress "Engineering, Environment and Materials in Process Industry, Jahorina, Bosnia and Herzegovina (online);
2018. 3rd Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with International Participation, Sarajevo, Bosnia and Herzegovina;
2016. 2nd Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with International Participation, Sarajevo, Bosnia and Herzegovina;
2014. Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with International Participation, Sarajevo, Bosnia and Herzegovina;
2015. 1st Conference on Medical and Biological Engineering in Bosnia and Herzegovina (CMBEBIH 2015), International Burch University, Sarajevo;
2010. IX Savjetovanje hemičara i tehnologa Republike Srpske, Banja Luka;
2008. 2. Kongres Bosanskohercegovačkih naučnika iz zemlje i svijeta, Sarajevo.

Učešće na međunarodnim konferencijama

- 2021 XXV International ECO-Conference, Novi Sad, Serbia
- 2021 AGBIOL - II International Agricultural, Biological & Life Science Conference Edirne, Turkey
- 2021 18th Hellenic Symposium on Medicinal Chemistry, 25-27 February 2021 (online symposium);
- 2019 2nd International Conference On Environmental Liability EcoLex Life;
- 2013 Fourth Regional Symposium on Electrochemistry South-East Europe, Ljubljana, Slovenia;
- 2011 5th Alumni Meeting International Summer School Novi Sad, Srbija;
- 2011 59th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research, Antalya, Turkey;
- 2008 20th Congress of the Society of Chemists and Technologists of Macedonia.

Angažman na takmičenjima/manifestacijama

- 2017 „Evropska noć istraživača BiH 2017“, Sarajevo – član žirija;
- 2015 „Evropska noć istraživača BiH 2015“, Sarajevo – član žirija;
- 2013 „Noć istraživača BiH 2013 - “Nauka je strava“, Sarajevo – član žirija;
- 2010 „Otvoreni dani hemije“, PMF Sarajevo;
- 2009 „Otvoreni dani hemije“, PMF Sarajevo.

Organizacija domaćih i međunarodnih skupova

1. Organising Committee of 4th International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Sarajevo, BiH, June 30-July 02, 2022;
2. Organising Committee of 3rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Sarajevo, BiH, October 19-21, 2018;
3. Organising Committee of 2nd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Sarajevo, BiH, October 2016;
4. Organising Committee of 1st Conference on Medical and Biological Engineering in Bosnia and Herzegovina (CMBEBIH 2015), International Burch University, Sarajevo;
5. Organising Committee of Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with International Participation, Sarajevo, BiH, October 2014;

Članstva

- Društvo hemičara i tehnologa Kantona Sarajevo;
- Udruženja biohemičara i molekularnih biologa Bosne i Hercegovine 2017 i 2021

BIBLIOGRAFIJA

Naučni radovi u časopisima

*Naučni radovi u časopisima obuhvaćenim sa
ISIWeb of Knowledge – Current Contents Connect®*

1. Copra-Janicijevic, A., Culum, D., Vidic, D., Tahirovic, A, **Klepo, L.**, Bagic, N. (2018) Chemical composition and antioxydant activity of the endemic *Crataegus microphylla* Koch subs *malyana* K.I.Chr.&Janjic from Bosnia, *Industrial crops and products*, 113, 75-79; DOI:10.1016/j.indcrop.2018.01.016
2. **Klepo, L.**, Copra-Janicijević, 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.

Naučni radovi u časopisima obuhvaćenim sa
ISIWeb of Knowledge – Web of Science®

3. Herenda, S., Crnkic, M., **Klepo, L.**, Haskovic, E., Haskovic, D., Deljkic, E. (2021) Influence of betamethasone dipropionate and prednisone on enzyme kinetics, *Farmacia*, 6(69), 1060-1065. DOI: 10.31925/farmacia.2021.6.6
4. **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; DOI: 10.1007/s42452-021-04820-0
5. Culum, D., Copra-Janicijevic, A., Vidic, D., **Klepo, L.**, Tahirovic, A., Basic, N., Maksimovic, M., (2018) HPLC-ED Analysis of Phenolic Compounds in Three Bosnian *Ceataegus* Species, *Foods*, 7(5), 1-7; DOI:10.3390/foods7050066

Naučni radovi u časopisima koje pokriva CAB baza

6. Tahirović, A., Čopra-Janicijević, A., Bašić, N., Vidic, D., **Klepo, L.**, Delić, D. (2012) Determination of vitamin C in some Bosnian *Crategus* L. species by spectrophotometric method, *Works of the Faculty of Forestry*, 2, Vol 42 (1), 43-55.
7. Tahirovic, A., Copra-Janicijevic, A., Basic, N., **Klepo, L.**, Subasic, M. (2012) Determination of vitamin C in flowers of some Bosnian *Crataegus* L. species, *Works of the Faculty of Forestry*, 2, Vol 42 (2), 1-12

Naučniradovi u časopisima koje pokrivaju druge baze

8. Crnkic, M., Klepo, L. (2020) Spectrophotometric Evaluation of Tannin Content in Domestic Beer Samples with Fe(III) and 1,10-Phenanthroline, *Journal of Pharmacy and Pharmacology*, Vol 8(1), 7-12.
9. Tahirović, I., Radić, M., **Klepo, L.**, Karić, L., Džudžević-Čančar, H., Toromanović, J., Ajanović, A., Uzunović, A. (2019) Determination of α -solanine content in two varieties of potatoes by the densitometric method, *Technologica Acta*, Vol 12 (2), 35-39.
10. Susic, A., Klepo, L., Islamagić, E., Focak, M., Ostojic, J., Suljević, D. (2018) Nicotine allergy in correlation with different sources and individual predispositions, *Albanian Medical Journal*, 1(13), 9.
11. Tahirovic, I., Kozljak, M., Toromanovic, J., Copra-Janicijevic, A., **Klepo, L.**, Topcagic, A., Demirovic, H. (2014) Total Phenolic Content and Antioxidant Capacity in Infusions of Various herbal Teas, *Bulletin of th Chemists and Technologists of Bosnia and Herzegovina*, 42, 51-55.
12. Keskin-Sasic, I., Tahirovic, I., Topcagic, A., **Klepo, L.**, Salihovic, M., Ibragic, S., Toromanovic, J., Ajanovic, A., Velispahic, E. (2012) Total Phenolic Content and Antioxidant Capacity of Fruit Juices, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina*, 39, 25-28.

13. Kapur A., Haskovic A., Copra-Janicijevic A., **Klepo L.**, Topcagic A., Tahirovic I., Sofic E., **(2012)** Spectrophotometric analysis of total ascorbic acid content in various fruits and vegetables, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina*, **38**, 39-42.
14. Copra-Janicijevic, A., Sofic, E., Topcagic, A., **Klepo L.**, Haskovic, A., Tahirovic, I. **(2011)** Fluorimetrijsko određivanje askorbinske kiseline sa o-fenilendiaminom. *Glasnik hemičara, tehnologa i ekologa Republike Srpske* **5**, 5-10.

Naučni radovi – Proceedings – nameđunarodnim konferencijama

15. Etminan A., Uzunović A., Topčagić A., Žero S., Dizdar M., **Klepo L.**, Čulum D. **(2020)** Quantification of Active Substances in Some Drugs Using by Derivative UV/Vis spectroscopy. In: Badnjevic A., Škrbić R., GurbetaPokvić L. (eds) CMBEBIH 2019. CMBEBIH 2019. IFMBE Proceedings, vol 73. Springer, Cham
16. 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 CMAPSEEC, Conference on Medicinal and Aromatic Plants of Southeast European Countries, 27th-31st May, Subotica, Republic of Serbia, 104-109
17. 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 CMAPSEEC, Conference on medicinal and Aromatic plants of Southeast European Countries, 27th-31st May, Subotica, Republic of Serbia, 110-116
18. **Klepo, L.**, Copra-Janicijevic, A., Kroyer, G., Sofic, E. **(2011)** Determination of scopoletin in *Artemisia annua* L., by High Performance Liquid Chromatography with electrochemical detection (HPLC-ED). 1st National Congress of Agriculture and Exposition on behalf of Ali Numan Kirac with International Participation. Eskisehir, Turkey, **1**, 871-876.
19. Krvavac, J., Salihovic, M., Selman, S., **Klepo, L.**, Tahirovic, I., Sofic, E., **(2010)** Determination of arbutin in extracts of *Arctostaphylos uva-ursi* L., *Vaccinium vitis-idea* L. and *Vaccinium macrocarpon* ait. using high pressure liquid chromatography with electrochemical detection. 6th CMAPSEEC (6th Conference on Aromatic and medicinal Plants of Southeast European Countries), Antalija, Turska, 574-582.
18. Salihovic, M., Toromanovic, J., Tahirovic, I., Dilberovic, B., **Klepo, L.**, Selman, S., Sofic, E., **(2010)** Determination of arbutin in some fruits using high performance liquid chromatography with electrochemical detection, 6th CMAPSEEC (6th Conference on Aromatic and medicinal Plants of Southeast European Countries), Antalija, Turska, 821-828.
19. Muradic, S., Sofic E., **Klepo, L.**, Salihovic, M., Vranic, E., Kalcher, K., **(2010)** Determination of rutin in orange, *Citrus Aurantium* L., lemon *Citrus Limonum* L., and grapefruit, *Citrus paradisi*, 6th CMAPSEEC (6th Conference on Aromatic and medicinal Plants of Southeast European Countries), Antalija, Turska, 1010-1015

Sažeci naučnih radova u časopisima obuhvaćenim ISI Web of Knowledge-Web of Science®- SCI Expanded

20. Tolic, T., Korac, F., **Klepo, L. (2022)** Examination of the Effect of pH on the Adsorption of Glyphosate on Pyrophyllite, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina; Special Issue, Book of Abstracts*, 167
21. Delibasic, M., Kovac, K., Milicevic, V., Ostrakovic, L., Ostojic, J., Topcagic, A., **Klepo, L. (2022)** Determination of the Antioxidative Activity of Selected Cosmetic Preparations, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina; Special Issue, Book of Abstracts*, 164
22. Zahirovic, A., Mulahusic, N., **Klepo, L. (2022)** Determination of Total Parabens, Hydroquinone and Antioxidant Activity of Some Cosmetic Preparations, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina; Special Issue, Book of Abstracts*, 163
23. Dugandzic, R., Ostojic, J., **Klepo, L. (2022)** Comparison of the Antioxidant and Anti-inflammatory Properties of Commonly Consumed Commercial Teas, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina; Special Issue, Book of Abstracts*, 160.
24. 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, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina; Special Issue, Book of Abstracts*, 84.
25. Mujezin, A., Ostojić, J., **Klepo, L. (2022)** Determining of Antioxidant and Anti-Inflammatory Activities of Calendula officinalis L. Extracts *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina; Special Issue, Book of Abstracts*, 76.
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