

Nevena Lj. Stevanović, Master of Chemistry
Faculty of Science, University of Kragujevac
Curriculum Vitae



PERSONAL DATA

Date of birth: December 24, 1993

Country and place of birth: Serbia, Jagodina

Nationality: Serbian

Present citizenship: Serbia

Mailing address:

- Dimitrija Tucovića 30a, 34000 Kragujevac
Tel: + 381 693375308

Nationality: Serbian

E-mail: nevena.stevanovic@pmf.kg.ac.rs

EDUCATION

Primary school:

- „Branko Radičević”, Sedlare, Serbia, **2000 – 2008**

Secondary school:

- Svilajnac, Serbia, **2008 – 2012**

BSc in Chemistry:

- Department of Chemistry, Faculty of Science, University of Kragujevac, Kragujevac, Serbia, **2012 – 2017**, average mark: **8,89**
- *Diploma thesis title*
“**Gold(I) and gold(III) complexes as antibacterial and antifungal agents**“ Faculty of Science, University of Kragujevac, July 11, 2017.

Master in Chemistry:

- Department of Chemistry, Faculty of Science, University of Kragujevac, Kragujevac, Serbia, **2017 – 2018**, average mark: **9,89**
 - *Supervisor*
Dr. Biljana Đ. Glišić, Assistant Professor, Faculty of Science, University of Kragujevac
 - *Master thesis title*
“Synthesis, characterization and biological activity of silver(I) complexes with phtalazine”
- Faculty of Science, University of Kragujevac, August 29, 2017.

PhD in Chemistry:

- Department of Chemistry, Faculty of Science, University of Kragujevac, Kragujevac, Serbia, **2018 –**
- *Supervisor*
Dr. Biljana Đ. Glišić, Assistant Professor, Faculty of Science, University of Kragujevac

LANGUAGES

- Mother tongue: Serbian
- Other languages: English

REVIEWER OF THE SCIENTIFIC JOURNALS AND INTERNATIONAL PROJECTS

- Polyhedron, Journal of the Serbian Chemical Society, Inorganica Chimica Acta, Journal of Molecular Structure, Pharmaceutics, Bioinorganic Chemistry and Applications, Journal of Inorganic Biochemistry, Kragujevac Journal of Science, Dalton Transactions,

EMPLOYMENT

Research Assistant:

- University of Kragujevac, Faculty of Science, Department of Chemistry, **2018 –**

Research Fellow:

- University of Kragujevac, Faculty of Science, Department of Chemistry, **2021 –**

PEDAGOGICAL EXPERIENCE

- Laboratory exercises for chemistry, biology, ecology students

PROJECTS

- Ministry of Education, Science and Technological Development of the Republic of Serbia, 451-03-68/2021-14/200122, 451-03-68/2022-14/200122, 451-03-47/2023-01/200122, 451-03-65/2024-03/200122
- Project title: „Value-added biologics through eco-sustainable routes”, 1. january 2022 – 31. october 2022 (Project No. 7730810; Project is funded by the Science Fund of the Republic of Serbia)

- Bilateral project Serbia – Slovenia (2023 – 2025), Project title: „Development of metal-azole based therapeutics for the treatment of fungal infections” (Faculty of Science, University of Kragujevac, Serbia and Faculty of Chemistry and Chemical Technology, University of Ljubljana, Slovenia; Project No. 19)

STAY ABROAD

(October 1, 2019 – February 1, 2020) at the Faculty of Chemistry and Chemical Technology of the University of Ljubljana in the research group of Professor Iztok Turel.

RESEARCH INTERESTS

- Coordination Chemistry and Medicinal Inorganic Chemistry, including the synthesis of various transition metal complexes, their characterization by different spectroscopic, electrochemical and crystallographic methods, as well as evaluation of biological activity of the synthesized metal complexes for their potential use in medicine by different spectroscopic and crystallographic methods
- Synthesis and characterization metal complexes with different antifungal agents, azoles

ORCID

- **0000-0003-3261-478X**

1. LIST OF SCIENTIFIC PUBLICATIONS OF NEVENA LJ. STEVANOVIĆ

- 1.1. **N. Lj. Stevanović, T. P. Andrejević, A. Crochet, T. Ilic-Tomic, N. S. Drašković, J. Nikodinovic-Runic, K. M. Fromm, M. I. Djuran and B. Đ. Glišić***
Different coordination abilities of 1,7- and 4,7-phenanthroline in the reactions with copper(II) salts: structural characterization and biological evaluation of the reaction products
Polyhedron, **173** (2019) 114112.
DOI: [10.1016/j.poly.2019.114112](https://doi.org/10.1016/j.poly.2019.114112)
- 1.2. **S. Ž. Đurić, M. Mojicevic, S. Vojnovic, H. Wadeohl, T. P. Andrejević, N. Lj. Stevanović, J. Nikodinovic-Runic, M. I. Djuran and B. Đ. Glišić***
Silver(I) complexes with 1,10-phenanthroline-based ligands: The influence of epoxide function on the complex structure and biological activity
Inorganica Chimica Acta, **502** (2020) 119357.
DOI: [10.1016/j.ica.2019.119357](https://doi.org/10.1016/j.ica.2019.119357)
- 1.3. **S. Ž. Đurić, S. Vojnovic, T. P. Andrejević, N. Lj. Stevanović, N. D. Savić, J. Nikodinovic-Runic, B. Đ. Glišić* and M. I. Djuran**
Antimicrobial activity and DNA/BSA binding affinity of polynuclear silver(I) complexes with 1,2-bis(4-pyridyl)ethane/ethene as bridging ligands
Bioinorganic Chemistry and Applications, **2020** (2020) Article ID 3812050.
DOI: [10.1155/2020/3812050](https://doi.org/10.1155/2020/3812050)

- 1.4. T. P. Andrejević, D. Milivojevic, B. Đ. Glišić, J. Kljun, N. Lj. Stevanović, S. Vojnovic, S. Medic, J. Nikodinovic-Runic, I. Turel and M. I. Djuran
Silver(I) complexes with different pyridine-4,5-dicarboxylate ligands as efficient agents for the control of cow mastitis associated pathogens
Dalton Transactions, **49** (2020) 6084-6096.
DOI: [10.1039/D0DT00518E](https://doi.org/10.1039/D0DT00518E)
- 1.5. T. P. Andrejević, B. Warzajtis, B. Đ. Glišić, S. Vojnovic, M. Mojicevic, N. Lj. Stevanović, J. Nikodinovic-Runic, U. Rychlewska and M. I. Djuran
Zinc(II) complexes with aromatic nitrogen-containing heterocycles as antifungal agents: synergistic activity with clinically used drug nystatin
Journal of Inorganic Biochemistry, **208** (2020) 111089.
DOI: [10.1016/j.jinorgbio.2020.111089](https://doi.org/10.1016/j.jinorgbio.2020.111089)
- 1.6. N. Lj. Stevanović, I. Aleksic, J. Kljun, S. Skaro Bogojevic, A. Veselinovic, J. Nikodinovic-Runic, I. Turel, M. I. Djuran and B. Đ. Glišić*
Copper(II) and zinc(II) complexes with the clinically used fluconazole: comparison of antifungal activity and therapeutic potential
Pharmaceuticals, **14** (2021) 24.
DOI: [10.3390/ph14010024](https://doi.org/10.3390/ph14010024)
- 1.7. T. P. Andrejević, I. Aleksic, M. Počkaj, J. Kljun, D. Milivojevic, N. Lj. Stevanović, J. Nikodinovic-Runic, I. Turel, M. I. Djuran and B. Đ. Glišić*
Tailoring copper(II) complexes with pyridine-4,5-dicarboxylate esters for anti-*Candida* activity
Dalton Transactions, **50** (2021) 2627-2638.
DOI: [10.1039/D0DT04061D](https://doi.org/10.1039/D0DT04061D)
- 1.8. N. Lj. Stevanović, B. Đ. Glišić*, S. Vojnovic, H. Wadeohl, T. P. Andrejević, S. Ž. Đurić, N. D. Savić, J. Nikodinovic-Runic, M. I. Djuran and A. Pavic
Improvement of the anti-*Candida* activity of itraconazole in the zebrafish infection model by its coordination to silver(I)
Journal of Molecular Structure, **1232** (2021) 130006.
DOI: [10.1016/j.molstruc.2021.130006](https://doi.org/10.1016/j.molstruc.2021.130006)
- 1.9. N. Lj. Stevanović, J. Kljun, I. Aleksic, S. Skaro-Bogojevic, D. Milivojevic, A. Veselinovic, I. Turel, M. I. Djuran, J. Nikodinovic-Runic and B. Đ. Glišić*
Clinically used antifungal azoles as ligands for gold(III) complexes: the influence of the Au(III) ion on the antimicrobial activity of the complex
Dalton Transactions, **51** (2022) 5322-5334.
DOI: [10.1039/D2DT00411A](https://doi.org/10.1039/D2DT00411A)

- 1.10. T. P. Andrejević, D. P. Ašanin, B. V. Pantović, N. Lj. Stevanović, V. R. Marković, M. I. Djuran and B. Đ. Glišić***
Metal complexes with valuable biomolecules produced by *Pseudomonas aeruginosa*: a review of the coordination properties of pyocyanin, pyochelin and pyoverdines
Dalton Transactions, **52** (2023) 4276-4289.
DOI: [10.1039/D3DT00287J](https://doi.org/10.1039/D3DT00287J)
- 1.11. T. P. Andrejević, D. P. Ašanin, A. Crochet, N. Lj. Stevanović, I. Vučenović, F. Zobi, M. Djuran and B. Đ. Glišić***
Structure and DNA/BSA binding study of zinc(II) complex with 4-ethynyl-2,2'-bipyridine
Journal of the Serbian Chemical Society, **88** (2023) 1293-1306.
DOI: [10.2298/JSC230605066A](https://doi.org/10.2298/JSC230605066A)
- 1.12. M. Stanković, J. Kljun, N. Lj. Stevanović, J. Lazic, S. Skaro Bogojevic, S. Vojnovic, M. Zlatar, J. Nikodinovic-Runic, I. Turel, M. I. Djuran and B. Đ. Glišić***
Silver(I) complexes containing antifungal azoles: significant improvement of the anti-*Candida* potential of the azole drug after its coordination to the silver(I) ion
Dalton Transactions, **53** (2024) 2218-2230.
DOI: [10.1039/D3DT03010E](https://doi.org/10.1039/D3DT03010E)
- 1.13. M. Stanković, S. Skaro Bogojevic, J. Kljun, Ž. Milanović, N. Lj. Stevanović, J. Lazic, S. Vojnovic, I. Turel, M. I. Djuran and B. Đ. Glišić***
Silver(I) complexes with voriconazole as promising anti-*Candida* agents
Journal of Inorganic Biochemistry, **256** (2024) 112572.
DOI: [10.1016/j.jinorgbio.2024.112572](https://doi.org/10.1016/j.jinorgbio.2024.112572)
- 1.14. M. Stanković, S. Skaro Bogojevic, J. Kljun, N. Lj. Stevanović, Ž. Milanović, J. Lazic, S. Vojnovic, I. Turel, M. I. Djuran and B. Đ. Glišić**
Silver(I) complexes with antifungal drug econazole: Structural characterization and antimicrobial activity study
Journal of Molecular Structure, **1321** (2025) 140118.
DOI: [10.1016/j.molstruc.2024.140118](https://doi.org/10.1016/j.molstruc.2024.140118)
- 1.15. D. P. Ašanin, T. P. Andrejević, D. Milivojević, N. Lj. Stevanović and B. Đ. Glišić**
Dinuclear silver(I) complexes with phthalazine: DNA/BSA binding and *in vivo* toxicity study
Kragujevac Journal of Science, **45** (2023) 79-91.
UDC 54-386/546.57/57.085
DOI: [10.5937/KgJSci2345079A](https://doi.org/10.5937/KgJSci2345079A)

- 1.16.** Nevena Lj. Stevanović, Jakob Kljun, Sanja Skaro Bogojevic, Dharmarajan Sriram, Matija Zlatar, Jasmina Nikodinovic-Runic, Iztok Turel, Miloš I. Djuran, Biljana Đ. Glišić Silver(I) and gold(III) complexes with miconazole: The influence of the metal ion on the antimicrobial activity of the coordinated azole
Inorganica Chimica Acta, **574**, (2025), 122393
DOI: [10.1016/j.ica.2024.122393](https://doi.org/10.1016/j.ica.2024.122393)

2. LIST OF SCIENTIFIC COMMUNICATIONS OF NEVENA LJ. STEVANOVIĆ

- 2.1.** T. P. Andrejević, N. Lj. Stevanović, J. Kljun, S. Vojnović, B. Đ. Glišić, J. Nikodinović-Runic, I. Turel and M. I. Djuran
characterization and antimicrobial activity
56th Meeting of the Serbian Chemical Society, Niš, Serbia, June 7 – 8, 2019, NH O 1, p47.
- 2.2.** N. S. Drašković, N. Lj. Stevanović, T. P. Andrejević, A. Crochet, B. Đ. Glišić, K. M. Fromm and M. I. Djuran
Structural characterization of the products formed in the reactions between copper(II) salts and 1,7-phenanthroline
56th Meeting of the Serbian Chemical Society, Niš, Serbia, June 7 – 8, 2019, NH P1, p48.
- 2.3.** N. Lj. Stevanović, B. Waržajtis, T. P. Andrejević, S. Vojnović, B. Đ. Glišić, J. Nikodinović-Runic, U. Rychlewska and M. I. Djuran
Synthesis and antifungal activity of zinc(II) complexes with aromatic nitrogen-containing heterocycles
56th Meeting of the Serbian Chemical Society, Niš, Serbia, June 7 – 8, 2019, NH P8, p55.
- 2.4.** S. Ž. Đurić, M. Mojićević, S. Vojnović, T. P. Andrejević, H. Wadeppohl, N. Lj. Stevanović, J. Nikodinović-Runic, M. I. Djuran and B. Đ. Glišić
Structural analysis and antimicrobial activity of silver(I) complexes with 1,10-phenanthroline based ligands
56th Meeting of the Serbian Chemical Society, Niš, Serbia, June 7 – 8, 2019, NH P9, p56.
- 2.5.** T. P. Andrejević, S. Ž. Đurić, N. Lj. Stevanović and B. Đ. Glišić
DNA and BSA binding study of polynuclear silver(I) complexes with 1,2-bis(4-pyridyl)ethane/ethene
Seventh Conference of the Young Chemists of Serbia, Belgrade, Serbia, November 2, 2019, MC PP 02, p. 116.
- 2.6.** T. P. Andrejević, D. Milivojević, D. P. Ašanin, N. Lj. Stevanović, J. Nikodinovic-Runic, M. I. Djuran and B. Đ. Glišić
DNA/BSA binding affinities and *in vivo* toxicity of dinuclear silver(I) complexes with phthalazine
6th International Electronic Conference on Medicinal Chemistry, session General: Presentations, November 6 – 30, 2020, DOI: [10.3390/ECMC2020-07371](https://doi.org/10.3390/ECMC2020-07371).

- 2.7. N. Lj. Stevanović, I. Aleksic, J. Kljun, D. P. Ašanin, T. P. Andrejević, J. Nikodinovic-Runic, I. Turel, M. I. Djuran and B. Đ. Glišić**
Improvement of antifungal activity and therapeutic profile of fluconazole by its complexation with copper(II) and zinc(II) ions. Complex characterization and antimicrobial activity studies
6th International Electronic Conference on Medicinal Chemistry, session General: Presentations, November 6 – 30, 2020, DOI: [10.3390/ECMC2020-07373](https://doi.org/10.3390/ECMC2020-07373).
- 2.8. D. P. Asanin, T. P. Andrejević, S. Skaro-Bogojevic, N. Lj. Stevanović, I. Aleksic, D. Milivojevic, F. Perdih, I. Turel, M. I. Djuran and B. Đ. Glišić**
Polynuclear silver(I) complex with thianthrene: structural characterization, antimicrobial activity and interaction with biomolecules
1st International Electronic Conference on Applied Sciences, November 10 – 30, 2020, Proceedings, 4 (2020) 67; DOI: [10.3390/ASEC2020-07534](https://doi.org/10.3390/ASEC2020-07534)
- 2.9. N. Lj. Stevanović, J. Kljun, I. Aleksic, S. Skaro Bogojevic, D. P. Ašanin, J. Nikodinovic-Runic, I. Turel, M. I. Djuran and B. Đ. Glišić**
Promising therapeutic potential of novel gold(III) complexes with different antifungal azoles
18th Hellenic Symposium on Medicinal Chemistry, online, February 25 – 27, 2021, P097
- 2.10. N. Lj. Stevanović, J. Kljun, T. Andrejević, D. Ašanin, I. Turel, M. Djuran and B. Đ. Glišić**
Synthesis and crystal structure of a silver(I) complex with antifungal agent econazole
27th Conference of Serbian Crystallographic Society, Kragujevac, Serbia, September 16 – 17, 2021, P19
- 2.11. T. Andrejević, J. Kljun, D. Ašanin, N. Lj. Stevanović, I. Turel, M. Djuran and B. Đ. Glišić**
Synthesis and crystal structure of a silver(I) complex with dimethyl 6-(pyrazin-2-yl)pyridine-3,4-dicarboxylate
27th Conference of Serbian Crystallographic Society, Kragujevac, Serbia, September 16 – 17, 2021, P20
- 2.12. T. P. Andrejević, D. P. Ašanin, N. D. Savić, N. Lj. Stevanović, M. I. Djuran and B. Đ. Glišić**
DNA/BSA binding study of dinuclear gold(III) complexes with aromatic nitrogen-containing heterocycles as bridging ligands
1st International Conference on Chemo and BioInformatics, ICCBIKG 2021, Kragujevac, Serbia, October 26 – 27, 2021, page: 312-315; doi: [10.46793/ICCBKG2021.312A](https://doi.org/10.46793/ICCBKG2021.312A)
- 2.13. N. Lj. Stevanović, M. Stanković, T. P. Andrejević, D. P. Ašanin, I. M. Stanojević and B. Đ. Glišić**

DNA and BSA interactions of copper(II) and zinc(II) complexes with antifungal agent fluconazole

1st International Conference on Chemo and BioInformatics, ICCBIKG 2021, Kragujevac, Serbia, October 2021, 26 – 27, page: 399-402; doi: [10.46793/ICCB121.399S](https://doi.org/10.46793/ICCB121.399S)

- 2.14. N. Lj. Stevanović, J. Kljun, M. Stankovic, S. Skaro-Bogojevic, J. Lazic, I. Turel, M. I. Djuran and B. Đ. Glišić**

Synthesis, characterization and antimicrobial activity of silver(I) and gold(III) complexes with the antifungal agent miconazole

58th Meeting of the Serbian Chemical Society, Belgrade, Serbia, June 9 – 10, 2022, NH-19, p128.

- 2.15. N. Lj. Stevanović, J. Lazić, J. Kljun, M. Stanković, J. Nikodinovic-Runic, I. Turel, M. I. Djuran and B. Đ. Glišić**

Silver(I) complexes with clinically used azoles: synthesis, structural characterization and antimicrobial evaluation

*8th International Electronic Conference on Medicinal Chemistry, session Small molecules as drug candidates, November 1 – 30, 2022; Medical Sciences Forum **14** (2002) 102, DOI: [10.3390/ECMC2022-13249](https://doi.org/10.3390/ECMC2022-13249).*

- 2.16. N. Lj. Stevanović, J. Kljun, M. Stanković and B. Đ. Glišić**

Silver(I) complexes with clinically used azoles: synthesis and structural characterization

8th Conference of Young Chemists of Serbia, Belgrade, October 29, 2022, Serbia, IC PP 06, p77.

- 2.17. B. V. Pantović, N. Lj. Stevanović, J. Kljun and B. Đ. Glišić**

Synthesis and structural characterization of gold(III) complex with clinically used isoconazole

8th Conference of Young Chemists of Serbia, Belgrade, October 29, 2022, Serbia, IC PP 09, p80.

- 2.18. T. P. Andrejević, M. Počkaj, N. Lj. Stevanović, G. Bouz, D. P. Ašanin, I. Turel, M. I. Djuran and B. Đ. Glišić**

DNA and BSA binding affinity of new silver(I) complex with *N*-phenpropylquinoxaline-2-carboxamide

19th Hellenic Symposium on Medicinal Chemistry, online, March 9 – 11, 2023, FP12

- 2.19. B. V. Pantović, N. Lj. Stevanović, M. I. Djuran and B. Đ. Glišić**

DNA/BSA binding study of gold(III) complexes with econazole and isoconazole

19th Hellenic Symposium on Medicinal Chemistry, online, March 9 – 11, 2023, FP13

- 2.20. T. P. Andrejević, D. P. Ašanin, V. R. Marković, N. Lj. Stevanović, B. V. Pantović, B. Đ. Glišić and M. I. Djuran**

Synthesis, structural characterization and DNA/BSA interactions of new silver(I) complex with *N*-methylphenothiazine

16th International Symposium on Applied Bioinorganic Chemistry (16-ISABC), Ioannina, June 11 – 14, 2023, Greece, MCII, p.254.

- 2.21. B. V. Pantović, T. P. Andrejević, D. P. Ašanin, N. Lj. Stevanović, V. R. Marković and B. Đ. Glišić**

Synthesis and crystal structure of a silver(I) complex with *N*-methylphenothiazine
28th Conference of the Serbian Crystallographic Society, Čačak, Serbia, June 14 – 15, 2023, P26.

- 2.23. I. Vučenović, A. Crochet, T. Andrejević, N. Stevanović, D. Ašanin, F. Zobi, M. Djuran and B. Glišić**

Zinc(II) complex with 4-ethynyl-2,2'-bipyridine: synthesis, characterization and DNA/BSA interactions

Eleventh International Conference on Radiation, Natural Sciences, Medicine, Engineering, Technology and Ecology, Herceg Novi, Montenegro, June 19 – 23, 2023, P293. <https://doi.org/10.21175/rad.abstr.book.2023.45.2>

- 2.24. B. Pantović, N. Stevanović, T. Andrejević, G. Bouz, O. Jand'ourek, K. Konečná, D. Ašanin, M. Djuran and B. Glišić**

Antimycobacterial potential of silver(I) and gold(III) complexes with different nitrogen-donor ligands

First conference of the Serbian biological society „Stevan Jakovljević” Kragujevac, Kragujevac, Serbia, September 20 – 22, 2023, p84.

- 2.25. B. Pantović, T. Andrejević, G. Bouz, P. Paterová, D. Ašanin, N. Stevanović, M. Djuran and B. Glišić**

Antimicrobial activity of silver(I) complexes with aromatic nitrogen-containing heterocyclic ligands

First conference of the Serbian biological society „Stevan Jakovljević” Kragujevac, Kragujevac, Serbia, September 20 – 22, 2023, p85.

- 2.26. B. V. Pantović, N. Lj. Stevanović, T. P. Andrejević, D. P. Ašanin, M. I. Djuran and B. Đ. Glišić**

DNA/BSA binding study of mononuclear gold(III) complexes with clinically used azoles
2nd International Conference on Chemo and BioInformatics, ICCBIKG 2023, Kragujevac, Serbia, September 28 – 29, 2023, page: 399-402; DOI: [10.46793/ICCB123.399P](https://doi.org/10.46793/ICCB123.399P)

- 2.27. T. P. Andrejević, D. P. Ašanin, B. V. Pantović, N. Lj. Stevanović, V. R. Marković, M. I. Djuran and B. Đ. Glišić**

DNA/BSA interaction of platinum(II) complexes with phenothiazine and *N*-methylphenothiazine

- 2.28. N. Lj. Stevanović, J. Kljun, M. Stanković and B. Đ. Glišić**
Synthesis and structural characterization of gold(III) complex with letrozole
9th Conference of Young Chemists of Serbia, Novi Sad, November 4, 2023, Serbia, DCS PP 09, p72.
- 2.29. B. Pantović, N. Stevanović, S. Matić, D. Ašanin, D. Baskić, M. Djuran and B. Glišić**
Antitumor activity of gold (III) complex with clinically used isoconazole
BioNEXT: Young Researchers Symposium, online, March 14 – 15, 2024, P43.
- 2.30. N. Lj. Stevanović, T. P. Andrejević, D. P. Ašanin, B. V. Pantović, M. I. Đuran and B. Đ. Glišić**
Investigation of the BSA interactions of gold(III) complexes with azoles
60th Meeting of the Serbian Chemical Society, Niš, June 8 – 9, 2024, Serbia, NH-3, p94.
- 2.31. T. Andrejević, M. Počkaj, N. Stevanović, D. Ašanin, I. Turel, M. Djuran and B. Glišić**
Synthesis and crystal structure of gold(III) complex with azaconazole
29th Conference of the Serbian Crystallographic Society, Ruma, June 27 – 28, 2024, Serbia, p42.
Категорија: M64
- 2.32. T. P. Andrejević, V. R. Marković, D. P. Ašanin, N. Lj. Stevanović, B. V. Pantović, M. G. Bogdanović, M. V. Rodić and B. Đ. Glišić**
Synthesis, structural characterization and DNA/BSA interactions of new palladium(II) and platinum(II) complexes with *N*-benzylphenothiazine
52nd Conference Synthesis and Analysis of Drugs, Hradec Králové, Czech Republic, September 19 – 20, 2024, P03, p7.
- 2.33. V. R. Marković, J. Branković, V. Petrović, T. P. Andrejević, N. Lj. Stevanović, B. V. Pantović, D. P. Ašanin and B. Đ. Glišić**
In silico assessment of silver(I) complex with *N*-methylphenothiazine against selected microbial strains
52nd Conference Synthesis and Analysis of Drugs, Hradec Králové, Czech Republic, September 19 – 20, 2024, P22, p26.
- 2.34. B. V. Pantović, T. P. Andrejević, N. Lj. Stevanović, V. R. Marković, D. P. Ašanin, T. Ilić-Tomić, J. Nikodinović-Runić and B. Đ. Glišić**
Structural characterization and cytotoxicity of silver(I) complexes with *N*-methylphenothiazine
52nd Conference Synthesis and Analysis of Drugs, Hradec Králové, Czech Republic, September 19 – 20, 2024, P28, p32.

- 2.35. D. P. Ašanin, V. R. Marković, T. P. Andrejević, N. Lj. Stevanović, B. V. Pantović and B. Đ. Glišić**

DNA/BSA interactions of palladium(II) complexes with phenothiazine and N-methylphenothiazine

52nd Conference Synthesis and Analysis of Drugs, Hradec Králové, Czech Republic, September 19 – 20, 2024, P36, p41.

- 2.36. N. Lj. Stevanović, D. Sriram, S. Skaro Bogojevic, M. I. Djuran and B. Đ. Glišić**
Antimicrobial and antitubercular activity of silver(I) and gold(III) complexes with miconazole

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