

## Библиографија кандидата

### Данице Савић

#### Радови објављени у истакнутом међународном часопису (M21):

1. Milka Jadranin, **Danica Savić**, Ema Lupšić, Ana Podolski-Renić, Milica Pešić, Vele Tešević, Slobodan Milosavljević and Gordana Krstić. LC-ESI QToF MS Non-Targeted Screening of Latex Extracts of *Euphorbia seguieriana ssp. seguieriana Necker* and *Euphorbia cyparissias* and Determination of Their Potential Anticancer Activity. *Plants*, 2023, 12(24), 4181.

#### Предавања по позиву на скуповима међународног значаја штампани у изводу (M32):

1. Gordana Krstić, Milka Jadranin, **Danica Savić**, Miroslav Novaković, Stefan Lekić, Vele Tešević, Slobodan Milosavljević, “LC-HRESI-MS Technique as the best choice for rapid screening of secondary metabolites of *Euphorbia palustris* latex extract”, The 5th International Conference on Natural Products Utilization: from Plants to Pharmacy Shelf (ICNPU-2023), Sts. Constantine and Helena–Varna, Bulgaria, 30 May–02 June 2023, Book of Abstracts, SL 9, p. 45.
2. Miroslav Novaković, Milka Jadranin, Stefan Lekić, **Danica Savić**, Gordana Krstić, Vele Tešević, Slobodan Milosavljević, “Bisbibenzyls in *Primula* species”, The 5th International Conference on Natural Products Utilization: from Plants to Pharmacy Shelf (ICNPU-2023), Sts. Constantine and Helena–Varna, Bulgaria, 30 May–02 June 2023, Book of Abstracts, SL 11, p. 47.
3. **Danica Savić**, Stefan Lekić, Gordana Krstić, Milka Jadranin, Ljubodrag Vujisić, Vele Tešević, Slobodan Milosavljević, „Isolation and Structure Determination of A Flavonol Glycoside from *Euphorbia amygdaloides*“, The 12th Conference on Medicinal and Aromatic Plants of Southeast European Countries (CMAPEEC-2024), Izmir, Turkey, October 17-19, 2024, Book of Abstracts p. 17
4. Gordana Krstić, **Danica Savić**, Milka Jadranin, Vele Tešević, Stefan Lekić, Ljubodrag Vujisić, Miroslav Novaković, „Phytochemical Study of *Daphne blagayana* Freyer“, The 12th Conference on Medicinal and Aromatic Plants of Southeast European Countries (CMAPEEC-2024), Izmir, Turkey, October 17-19, 2024, Book of Abstracts p. 19

#### Радови саопштени на скуповима међународног значаја штампани у изводу (M34):

1. **Danica Savić**, Gordana Krstić, Milka Jadranin, Miroslav Novaković, Stefan Lekić, Vele Tešević, Slobodan Milosavljević, “Tigliane diterpenes from the latex of *Euphorbia lucida*”, The 5th International Conference on Natural Products Utilization: from Plants to Pharmacy Shelf (ICNPU-2023), Sts. Constantine and Helena–Varna, Bulgaria, 30 May–02 June 2023, Book of Abstracts, PP 83, p. 239.

2. Milka Jadranin, Gordana Krstić, **Danica Savić**, Miroslav Novaković, Stefan Lekić, Vele Tešević, Milica Pešić, Ana Podolski-Renić, Ema Lupšić, Slobodan Milosavljević, "Analysis of terpenoids from the latex of *Euphorbia cyparissias* by liquid chromatography-electrospray ionization mass spectrometry", The 5th International Conference on Natural Products Utilization: from Plants to Pharmacy Shelf (ICNPU-2023), Sts. Constantine and Helena–Varna, Bulgaria, 30 May–02 June 2023, Book of Abstracts, PP 42, p. 184.
3. Stefan Lekić, Miroslav Novaković, Milka Jadranin, **Danica Savić**, Antoaneta Trendafilova, Viktoria Ivanova, Gordana Krstić, Vele Tešević, Slobodan Milosavljević, "Diarylheptanoids from gray alder", The 5th International Conference on Natural Products Utilization: from Plants to Pharmacy Shelf (ICNPU-2023), Sts. Constantine and Helena–Varna, Bulgaria, 30 May–02 June 2023, Book of Abstracts, PP 53, p. 200.

#### **Саопштења са скупа националног значаја штампано у изводу (M64)**

1. **Danica Savić**, Gordana Krstić, Milka Jadranin, Vele Tešević, Slobodan Milosavljević, "Triterpene composition of plant species *Euphorbia palustris*", 58th Conference of Serbian Chemical Society, 9-10 June 2022, Belgrade, Serbia, Book of Abstracts p. 143.
2. **Danica Savić**, Stefan Lekić, Vele Tešević, Gordana Krstić, „Isolation and structure determination of a flavonol glycoside from the roots of *Euphorbia amygdaloides*“, 9th Conference of Young Chemists of Serbia, 4th November 2023, Novi Sad, Serbia, Book of Abstracts p. 119.