

БИБЛИОГРАФИЈА

Радови у врхунским часописима међународног значаја (M₂₁)

1. Mracević, S. Đ., Stanković, M., Đurđević, M., Vizi, A., Ražić, S. (2025) Children's playgrounds and urban pollution: Ecological and health risks from Cr, Ni, Pb, As, Cd, Cu, and Zn. *Environmental geochemistry and Health*. DOI: 10.1007/s10653-025-02694-4

Саопштења на научним скуповима међународног значаја у изводу (M₃₃)

1. Radović, N., Vizi, A., Nikolić, Ž., Kojić, I., Stojanović, K. (2026) Biodiesel production from sunflower oil using calcined cigarette ash as a waste-derived catalyst. 32nd International conference Ecological Truth & Environmental Research - EcoTER'26, Sokobanja, Serbia, 24-26 June 2026. Publisher: University of Belgrade, Technical Faculty in Bor, Serbia

2. Vizi A., Životić D., Sachenhofer R., Bechtel A., Kojić I., Stojanović K. (2025) Organic geochemical and petrographic study of the lignite from Radljevo field (Kolubara Basin, Serbia). 76th Annual Meeting of International Committee for Coal and Organic Petrology, Beijing, China, 17-25 September 2025. Publisher: China University of Mining and Technology

3. Radulović S., Vuković N., Stevanović J., Kojić I., Vizi A., Stojanović K. (2025) Significance of 3'-methyl-1,2-cyclopentenophenanthrene in characterization of crude oils (SE Pannonian Basin, Serbia). 32nd International Meeting on Organic Geochemistry (IMOG 2025), Porto, Portugal, 7-11 September 2025. Publisher: European Association of Geoscientists & Engineers, Bunnik, The Netherlands.

4. Vizi A., Glišić R., Radović N., Stojanović K., Ilijević K., Kojić I. (2025) Major and trace elements of Triassic and Permian limestones of Slovac and Čelije, Valjevo. 9th International Student Conference on Technical Sciences. Publisher: University of Belgrade, Technical Faculty in Bor, Serbia

5. Radović N., Nikolić Ž., Vizi A., Rajković F., Vuković N., Stojanović K. (2025) Introducing mineral chemistry to high school students: SEM-EDS analysis of gadolinite-(Ce). 9th International Student Conference on Technical Sciences. Publisher: University of Belgrade, Technical Faculty in Bor, Serbia

6. Mitić, J., Relić, D., Kojić, I., Popović, A., Vizi, A., Milićević, T. (2025) Indirect human health risk assessment of consuming agricultural products influenced by PAHs from illegal landfills in agricultural areas. The 3rd Conference of the International Association for Biomonitoring of Environmental Pollution. Publisher: Institute of Physics Belgrade, Pregrevica 118, 11080 Belgrade, Serbia

7. Vizi, A., Radović, N., Nikolić, Ž., Kojić, I., Stojanović, K. (2024) Efficient Determination of Undecylenic Acid Content in Pharmaceutical Products: A Novel Simple Approach. 31st International conference Ecological Truth & Environmental Research - EcoTER'24, Sokobanja, Serbia, 18-21 June 2024. Publisher: University of Belgrade, Technical Faculty in Bor, Serbia

8. Vizi, A., Radović, N., Nikolić, Ž., Lekić, S., Roglić, G., Stojanović, K., Tešević, V. (2024) Sustainable Solutions in Analytical Chemistry: Combining of Instrumental Techniques and Environmental-Friendly Natural Indicators for Classical Volumetry. 31st International conference Ecological Truth & Environmental Research - EcoTER'24, Sokobanja, Serbia, 18-21 June 2024. Publisher: University of Belgrade, Technical Faculty in Bor, Serbia

Саопштења на научним скуповима националног значаја штампана у изводу (M₆₄)

1. Vizi, A., Radosavljević, J., Rodić, S., Radović, N., Savić Jovanović S., Stojanović, K. (2026) Integration of problem-solving taskt into environmental chemistry education. 10th Symposium on Chemistry and environmental protection (Envirochem2026), Bajina Bašta 21-24 June 2026. Publisher: Serbian Chemical Society
2. Mitić, J., Kojić, I., Relić, D., Vizi, A., Popović, A., Milićević, T. (2026) Comparative evaluation of human health risk assessment approaches for PAHs in the landfill soils. 10th Symposium on Chemistry and environmental protection (Envirochem2026), Bajina Bašta 21-24 June 2026. Publisher: Serbian Chemical Society
3. Mitić, J., Relić, D., Kojić, I., Popović, A., Vizi, A., Milićević, T. (2025) Assessment of PAH contamination in soils from closed municipal landfills iin Serbia. 11th Conference of Young Chemists of Serbia. Publisher: Serbian Chemical Society
4. Vizi, A., Radović, N., Nikolić, Ž., Kojić, I., Stojanović, K. (2024) Becoming a lab detective: an introduction to qualitative chemical analysis. 10th Conference of Young Chemists of Serbia, October 26, 2024. Publisher: Belgrade: Serbian Chemical Society.
5. Vizi, A., Radović, N., Nikolić, Ž., Kojić, I., Stojanović, K. (2024) Efficient distribution ratio lab exercise for college students. 10th Conference of Young Chemists of Serbia, October 26, 2024. Publisher: Belgrade: Serbian Chemical Society