Chart 9.1. Scientific, artistic and professional qualifications and teaching responsibilities of a teacher

Name, Last Name, parent name, initial	Jelena Z. Radosavljević
Title	Assistant Professor
The institution which is the teacher's full-time or part time employer and date of employment	University of Belgrade – Faculty of Chemistry (Belgrade) – since 2008.
Specific scientific or artistic field	Biochemistry

Academic career

	Year	Institution	Field
Professorate	2023.	University of Belgrade – Faculty of Chemistry (Belgrade)	Chemical sciences
Doctor's degree	2014.	University of Belgrade – Faculty of Chemistry (Belgrade)	Chemical sciences
Diploma	2008.	University of Belgrade – Faculty of Chemistry (Belgrade)	Chemical sciences

List of subjects the teacher is accredited for at the first or second level of studies

1.	Methods in Biochemistry	404B2	Biochemistry (BAS)
2.	Biochemistry	409A2	Environmental Chemistry (BAS) Chemical Education (IBAGS)
3.	Environmental Biotechnology	415S2	Environmental Chemistry (BAS)
4.	Food Contaminants	514S2	Environmental Chemistry (BAS)
5.	Practice	P11B2	Biochemistry (BAS)
6.	Practice	P51B2	Biochemistry (BAS)

Representative references (minimum 5 no more than 10)

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2. Radosavljević, J., Stanić-Vučinić, D., Stojadinović, M., Radomirović, M., Simović, A., Radibratović, M.,, Veličković, C. T. (2022). Application of Ion Exchange and Adsorption Techniques for Separation of Whey Proteins from Bovine Milk. Current Analytical Chemistry, 18(3), 341-359.
3. Djukic, T., Mladenovic, M., Stanic-Vucinic, D., Radosavljevic, J., Smiljanic, K., Sabljic, L., Devic, M., Cujic, D., Vasovic, T., Simovic, A., Radomirovic, M.,, Cirkovic Velickovic, T. (2021). Expression, purification and immunological characterization of recombinant nucleocapsid protein fragment from SARS-CoV-2. Virology, 557, 15-22.
4. Radosavljević, J., Apostolović, D., Mihailović, J., Atanasković-Marković, M., Burazer, L., van Hage, M.,, Cirković Veličković, T. (2020). Digestomics of Cow's Milk: Short Digestion-Resistant Peptides of Casein Form Functional Complexes by Aggregation. Foods, 9(11).
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7. Martinović, B., Jelić, I. V., Rikalović, M. G., Sljivić-Ivanović, M. Z., Radosavljević, J., Kostić, A. Ž.,, Adžemovic, M. (2020). Comparison of air pollution in the working environment during in site treatment of infectious medical waste by convertor and autoclave sterilization. Fresenius Environmental Bulletin, 29(4), 2160-2165.
8. Prodić, I., Smiljanić, K., Simović, A., Radosavljević, J., Cirković Veličković, T. (2019). Thermal Processing of Peanut Grains Impairs Their Mimicked Gastrointestinal Digestion While Downstream Defatting Treatments Affect Digestomic Profiles. Foods, 8(10).
9. Macháčková, K., Mlčochová, K., Potalitsyn, P., Hanková, K., Socha, O., Buděšínský, M., Muždalo, A., Lepšík, M., Černeková, M., Radosavljević, J., Fábry, M., Mitrová, K., Chrudinová, M., Lin, J., Yurenko, Y., Hobza, P., Selicharová, I., Žáková, L.,, Jiráček, J. (2019). Mutations at hypothetical binding site 2 in insulin and insulin-like growth factors 1 and 2 result in receptor- and hormone-specific responses. Journal of Biological Chemistry, 294(46), 17371-17382.
10. Pompach, P., Viola, C. M., Radosavljević, J., Lin, J., Jiráček, J., Brzozowski, A. M.,, Selicharová, I. (2019). Cross-Linking/Mass Spectrometry Uncovers Details of Insulin-Like Growth Factor Interaction With Insect Insulin Binding Protein Imp-L2. 10.

Cumulative data of teacher's scientific, artistic or professional activity

Total number of citations	548	
Total number of works on the SCI (SSCI) list	24	
Involvement in ongoing projects	Domestic: 1	International: 0

Specializations	09.-13.06.2024. Attending training “Belgrade Entrepreneurship Development Workshop” (Prof. Bill Aulet) 2016-2017. Postdoctoral training at Institute of Organic Chemistry and Biochemistry of the Czech Academy of Sciences in Prague 2015. Postdoctoral training at the Department of Molecular Biology and Plant Physiology of Faculty of Biology of Plovdiv University, Bulgaria

Other data considered important:

Member of the Serbian Chemical Society (Secretary of the Section for Molecular Food Sciences of the SCS 2018-2024, member of the SCS Steering Committee since 2024)
Member of the Biochemical Society of Serbia
Member of the Serbian Proteomics Association (SePA)
Member of the European Society for Biotechnology
Member of the Council of the Faculty of Chemistry 2019-2023
Member of the Commission for Quality Assurance and Improvement since 2018
2023-2024. Project coordinator “Support for the formation of an Innovation Incubator at the University of Belgrade - Faculty of Chemistry for raising the entrepreneurial competencies of students and researchers” , Ministry of Science, Technological Development and Innovation (Belgrade)
2021-2023. Principal investigator “Metagenome Mining of Enzymatic Activity for Synthetic Applications” (MeMEAS) 6464843, DIASPORA, Science Fund of the Republic of Serbia (Belgrade)
2020-2022. Principal investigator “Production of the protein, probable marker for linden allergy” PoC-5894, Innovation Fund of the Republic of Serbia (Belgrade)
Expert associate at RS Petnica