

ALEXANDRA PRODEA

Assistant Professor

✉ - @alexandra.ulici@umft.ro 🔗 - 📍 Timișoara, Romania

PROFESSIONAL EXPERIENCE

Assistant Professor

Victor Babeș University of Medicine and Pharmacy, Timișoara

📅 09/2021 - Present 📍 Timișoara, Romania

Department of Pharmaceutical Chemistry and Biochemistry

- Teaching and coordinating practical activities (Biochemistry, Pharmaceutical Chemistry)
- Student evaluation and delivery of structured feedback
- Research activity and dissemination of scientific results

Pharmaceutical Laboratory Resident

"Pius Brînzeu" County Emergency Clinical Hospital

📅 01/2020 - 11/2025 📍 Timișoara, Romania

- Performing and validating laboratory analyses
- Interpreting and reporting analytical results

Naturopathic Pharmacist

Minunea Naturii

📅 10/2020 - 08/2021 📍 Timișoara, Romania

- Pharmaceutical and phytotherapeutic counselling
- Reception and management of product stocks

EDUCATION

PhD Student

Victor Babeș University of Medicine and Pharmacy, Timișoara

📅 09/2020 - Present 📍 Timișoara, România

- Field of study: Pharmacy
- Research on synthesis and cytotoxicity evaluation of new betulin-triazole derivatives.
- Project member: Mitochondria as a therapeutic target in cancer-synthesis and biological evaluation of novel triterpene-dequalinium derivatives with antiproliferative effects
- Member of the Research Center for Experimental Pharmacology and Drug Design (X-Pharm Design)
- Former member of the Research Center for Pharmacotoxicological Evaluations (FARMTOX)

Bachelor's Degree

Victor Babeș University of Medicine and Pharmacy, Timișoara

📅 09/2015 - 09/2020 📍 Timișoara, România

- Field of study: Pharmacy

Baccalaureate Diploma

"Ana Aslan" National College

📅 09/2011 - 05/2015 📍 Timișoara, Romania

- Profile: Natural Sciences

SCIENTIFIC ACTIVITY



Hirsch Indices

WOS (9), Scopus (9), Google Scholar (9)



ISI-Indexed Articles

15 (3 first author, 2 main author, 10 co-author)



UEFISCDI Awarded Articles

10



Scientific Abstracts

> 20

CERTIFICATIONS

Psychopedagogical Training – Levels I & II

West University of Timișoara

Digital Higher Education: Self-Assessment Guide for Educators

Dublin City University

Transformational learning in young adult training and education in Romania

West University of Timișoara

Entrepreneurial Competencies

Atelierele Ilbah

LANGUAGES

Romanian

Native



English

B2



French

B1



ONLINE PROFILES



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Web of Science

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Linkedin

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