



Emilia Anca

WORK EXPERIENCE

Curation Scientist

QIAGEN [01/04/2020 – Current]

City: Cluj-Napoca | Country: Romania

Data analyst

Yardi Romania [01/09/2018 – 01/04/2020]

City: Cluj-Napoca | Country: Romania

EDUCATION AND TRAINING

Doctor of Philosophy in Biology

Doctoral School in Integrative Biology, Babeş-Bolyai University [01/10/2020 – Current]

City: Cluj-Napoca | Country: Romania | Level in EQF: EQF level 8

Master's Degree in Molecular Biotechnology

Faculty of Biology and Geology, Babeş-Bolyai University [01/10/2018 – 01/07/2020]

City: Cluj-Napoca | Country: Romania | Level in EQF: EQF level 7

Bachelor's Degree in Biochemistry

Faculty of Biology and Geology, Babeş-Bolyai University [01/09/2015 – 01/07/2018]

City: Cluj-Napoca | Country: Romania | Level in EQF: EQF level 6

LANGUAGE SKILLS

Mother tongue(s): Romanian

Other language(s):

English

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Microsoft Word / Knowledge of SQL. / Python Language - Basic knowledge / Microsoft Office / Good knowledge of GraphPad Prism / Adobe (Adobe Photoshop, Adobe Illustrator, Adobe / Procreate on iPad

CONFERENCES AND SEMINARS

[13/11/2024] Online

Clinical Diagnostics & Research Virtual Event Series 2024

Poster presentation - Circulating Biomarkers in a rat model of doxorubicin-induced cardiotoxicity

[19/11/2021 – 20/11/2021]

BIOTA – Biodiversitate Tradiții și Actualitate

Poster presentation - Angiotensin receptor blocker candesartan does not provide protection against experimental cardiotoxicity in rats

[11/2019]

Iuliu Hațieganu University of Medicine and Pharmacy Poster session

Poster Presentation - Candesartan as a potential protective agent in anthracycline-induced cardiotoxicity

DRIVING LICENCE

Driving Licence: B

01/08/2016

PUBLICATIONS

[2024]

Assessment of circulating biomarkers in a rat model of doxorubicin-induced cardiotoxicity

Emilia Anca, Francesca Sabău, Andreea Vădan, Mădălina Marinescu, Emilia Licărete2, Corina Roșioru, Anca Daniela Stoica, Camelia Dobre, and Manuela Banciu, STUDIA UNIVERSITATIS BABEȘ-BOLYAI BIOLOGIA, 69, 2, pp. 7-22

[2024]

Cardiac Surveillance in Oncology: A review of circulating biomarkers and diagnosis methods in chemotherapy-induced cardiotoxci

Emilia Anca, Manuela Banciu, Corina Roșioru, Camelia Dobre, FARMACIA, 2024, Vol. 72, 5, pp. 975-986

[2020]

Factori de risc comuni pentru cancer și bolile cardiovasculare

Book chapter

Manual de cardio-oncologie, coord. : Cristina Vlad, Dan Rădulescu, Simona Drăgan, Claudia Burz. - Cluj-Napoca : Editura Medicală Universitară "Iuliu Hațieganu", ISBN 978-973-693-990-7