

## **EDUCATION AND TRAIN-**

ING

[2017 – 2023] Single-cycle Master's Degree in Chemistry and Technology of Drugs

Università degli Studi di Roma "La Sapienza"

City: Rome | Country: Italy |

[ 2024 – Current ] **PhD in Biochemistry** 

Università degli Studi di Roma "La Sapienza"

**LANGUAGE SKILLS** 

Mother tongue(s): Italian

Other language(s):

**English** 

**LISTENING B2 READING B2 WRITING B2** 

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2** 

**French** 

**LISTENING B2 READING B2 WRITING B2** 

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2** 

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

**DIGITAL SKILLS** 

My Digital Skills

Microsoft Excel | Microsoft Word | Microsoft Office | Microsoft Powerpoint

**PUBLICATIONS** 

[ 2023 ]

Hydrophobicity-enhanced ferritin nanoparticles for efficient encapsulation and targeted delivery of hydrophobic drugs to tumor cells

Reference: Protein Science, 2023; 32:e4819

Incocciati A., Kubeš J., Piacentini R., Cappelletti C., Botta S., Bertuccini L., Šimůnek T., Boffi A., Macone A., Bonamore A.

**Challenges in Exploiting Human H Ferritin Nanoparticles for Drug Delivery:** 

**Navigating Physiological Constraints** 

Reference: Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2024; 16:e2016

Macone A., Cappelletti C., Incocciati A., Piacentini R., Botta S., Boffi A., Bonamore A.