

**FORMATO EUROPEO
PER IL CURRICULUM
VITAE**

PERSONAL INFORMATION

First name/Surname

E-mail

Nationality

ORCID

Cinzia ANTOGNELLI

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WORK EXPERIENCE

• December 2018 to today

• Occupational field

ASSOCIATE PROFESSOR OF APPLIED BIOLOGY (BIO/13)

University of Perugia – Department of Medicine and Surgery – L. Severi, square, 1, 06129, Perugia

- 2021 - 2024: Head of the Degree Course in Nursing
- 2007 - 2018: Assistant Professor of Applied Biology, University of Perugia – Department of Medicine and Surgery, Perugia, Italy
- 2003 - 2007: Postdoctoral Research Fellow
- 2002 – 2003: Research Assistant, Imperial College of London, London, UK
- Scientific research activities: study of cellular biological responses (cell proliferation, apoptosis, epithelial-mesenchymal transition, epigenetic modifications and related molecular mechanisms) associated with glycativ stress, oxidative stress and inflammation, in proliferative disorders (tumors) and dysfunctions rare genetics (cerebral cavernous malformations, cystic fibrosis). In the same fields and with reference to the same molecular mechanisms, the research activity also concerns the study of polymorphisms of susceptibility genes. 2001 ad oggi (*Scopus*): Articles: 70; H-index: 30; citations: 1881; Publications: <https://www.scopus.com/authid/detail.uri?authorId=6506011697>;
- Member of scientific societies: i) Associazione Italiana di Biologia e Genetica Generale e Molecolare (AIBG); ii) Society for Redox Biology and Medicine (SFRBM);
- Speaker in national and international meetings;
- Principal Investigator of 11 funded projects;
- Member of editorial boards of international journals: i) Chemico-Biological Interactions – Special Issue: “Cholinesterases: past, present and future” 2004-2005; ii) Review Editor in Cancer Metabolism, section of Frontiers in Oncology; iii) Guest Editor di Antioxidants (2019-2020) - Special issue: “Redox Biology of Glyoxalases”; iv) Topic Editor di Antioxidants (2020 to today);
- Awards: Annual award dedicated to young scholars for the best publication - 2016 – University of Perugia, for the articleentitled “A novel mechanism of methylglyoxal cytotoxicity in prostate cancer cells”.

EDUCATION AND TRAINING

• November 1999 – October /2003

July 1999

- PhD student in Experimental Medicine (XV cycle) Department of Experimental Medicine (University of Perugia and Imperial College of London).
- Graduated with honors in Biological Sciences