

Prof SEVERINA PACIFICO, Dr. PhD

GENERAL INFORMATION

Severina, Pacifico; Born in Caserta, Italy 16.09.1977, married, three daughters

URL for web site: https://www.researchgate.net/profile/Severina_Pacifico

Researcher unique identifier(s): Scopus Author ID 8698605300

Affiliation: Department of Environmental Biological and Pharmaceutical Sciences and Technologies, University of Campania Luigi Vanvitelli

Via Vivaldi 43, 81100 Caserta; Tel.: +39 (0)823 274578; cell. +39 3297663495

e-mail: severina.pacifico@unicampania.it

CURRENT POSITION

Since 2018 Associate Professor of Food Chemistry at University of Campania Luigi Vanvitelli, Italy.

2010/17 Permanent Researcher of Organic Chemistry at University of Campania Luigi Vanvitelli, Italy. (Career Breaks 27/11/2012- 27/04/2013, Maternity)

EDUCATION

2003 Degree with distinction in Biological Sciences, University of Campania Luigi Vanvitelli, Italy.

2003/07 PhD in Computational Biology, University of Campania Luigi Vanvitelli, Italy. Thesis in Organic Chemistry entitled "Tecniche spettroscopiche e di molecular modelling per la caratterizzazione di metaboliti biologicamente attivi da Carex distachya Desf.".

RESEARCH ACTIVITY

The research activity of Prof S. Pacifico is documented by 177 publications in international journals (May 2023), five chapters in volume, communications at national and international congresses. The research activity is primarily aimed at 1) the chemical study of food and/or medicinal plants and the characterization of secondary metabolites by spectroscopic (UV, IR, NMR) and mass spectrometric techniques 2) metabolic profiling and fingerprinting in LC- MS and UHPLC-HRMS of plant extracts and the evaluation of the nutraceutical, antioxidant, chemopreventive and neuroprotective properties of the same and/or of the compounds isolated from them.

SCOPUS DATA (MAY 2023)

n° publications	177
n° citations	4212
H-index	39