Francesca Giampieri

Dr Giampieri earned her degree *cum laude* in Biological Sciences, the PhD degree on "Food, Health and Drug" and she specialized in Food Science. She is a Researcher in Nutrition and Food Science at the Polytechnic University of Marche (Italy). She is also a Professor of different International Masters in Nutrition and Dietetics at the Polytechnic University of Marche, Ancona, Italy, at the Universidad Europea del Atlantico and at the Universidad Internacional Iberoamericana (UNINI), Campeche, Mexico.

She is the author of about 280 papers in international scientific journals; 13 papers are currently Highly Cited Papers according to ISI Web of Science. She serves as Associate Editor for Food Chemistry (Elsevier), Nutrients (MDPI), Food Frontiers (Wiley), Discover Food (Springer), Journal of Berry Research and for the Mediterranean Journal of Nutrition & Metabolism (IOS Press). She serves as referee of the National Fund for Scientific and Technological Development (FONDECYT) of the Chilean National Commission for Scientific and Technological Research (CONICYT), Croatian Science Foundation (HRZZ), for the Foundation Alzheimer (France) and for the Agence Nationale de la Recherche ANR (France).

In 2019, 2020, 2021, 2022 and 2023 she has been named a Thomson Reuters Highly Cited Researcher and listed in the World's Most Influential Scientific Minds. She has participated at several national, European and international projects and congresses as invited speaker or as a member of the Scientific Committee.

She has extensive experience in field of chemistry, in the assessment of the nutritional and phytochemical composition of different foodstuffs, and in the field of biochemistry and nutrition, in the evaluation of the role of bioactive compounds from different dietary matrices on human health (especially berries and honey), and in particular on the biological mechanisms related to oxidative stress and inflammation, in different *in vitro* and *in vivo* experimental models.

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