

Senior researcher at Institute of Science and Technology for Ceramics of the National Research Council and founder of the CNR spin-off Recover Ingredients Spa. M. Sc. in Chemistry and Ph.D. in Chemical Science. His research interests include: biomaterials, nanomedicine, circular economy and nanotechnology in agriculture. Author of more than 120 papers in peer-reviewed journals, 19 book chapters and 7 patents. H-index=35, total citation more than 3700 (Google Scholar, May 2021). Member of the editorial boards of international journals and expert evaluator for the EC and other European research agencies. In 2015 he was recipient of the prize "Ricercatamente 2014" in the field "Chemical Sciences and Materials Technology".