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Top 2% World Scientists 2021, 2023 and 2025 from Elsevier and Stanford University
Official *H* Index: 79 (Google Scholar); 68 (Scopus)
Citations: 22219 (Google Scholar); 16425 (Scopus)
Rank 52 in the Top Italian Scientists List from VIA Academy (Area Natural & Environmental Sciences)

Education

1992	Ph.D. degree in Chemical Sciences at the University of Rome *La Sapienza*, Italy
1987	Chemistry Laurea degree (*cum laude*) at the University of Rome *La Sapienza*, Italy

Professional Experience

2023-2026	Institute Director at ISPAAM, CNR, Portici, Italy
2019-2022	Acting Institute Director at ISPAAM, CNR, Naples-Portici, Italy
2015-2019	Institute Director at ISPAAM, CNR, Naples, Italy
2015-2027	National Habilitation as Full Professor in General Biochemistry & Clinical Biochemistry (05/E1), Molecular Biology (05/E2) and Agricultural Chemistry & Genetics (07/E1)
2014	Acting Institute Director at ISPAAM, CNR, Naples, Italy
2007-present	Research Director at ISPAAM, CNR, Naples, Italy
2000-2006	Senior Researcher & Group Leader at ISPAAM, CNR, Naples, Italy
1994-2000	Research Investigator at IABBAM, CNR, Naples, Italy
1994	Scientific Advisor at the Interdepartmental Center on Bioactive Peptides, University of Naples *Federico II*, Italy
1994	Research Fellow at the Pasteur Institute-Cenci Bolognetti Foundation, Rome, Italy
1993	Scientific Advisor at Polipharma S.p.A, Rome, Italy
1992-1993	Research Fellow at the Department of Biochemical Sciences, University of Rome *La Sapienza*, Italy
1989-1992	Guest Investigator at Rockefeller University, New York, USA

Professional Activities

2026	Member in the Committee for final evaluation of PRIN2022 Projects - Ministry for Education and Research, Italy
2019	Member in the Grant evaluation Committee - Czech Science Foundation, Czech Republic
2018	Member in the Grant evaluation Committee - Croatian Science Foundation, Croatia
2017-2025	Representative member for CNR in the JRU METROFOOD-IT Council within the activity of the corresponding ESFRI structure of the European Union
2017	Member in the Wolfson Research Merit Awards 2017 Committee – Royal Society, England
2016	Member in the Grant evaluation Committee - Dutch Technology Foundation STW, the Netherlands
2016	Member in the Grant evaluation Committee - Canada Foundation for Innovation/Fonds de Recherche du Quebec, Canada
2016	Member in the Grant evaluation Committee – Agence Nationale de la Reserche, France
2015-2018	Member in the Executive Committee for the Joint Agreement between CNR and FUTURIDEA
2015-2018	Member in the Scientific Committee of FUTURIDEA
2015	Member in the Executive Committee for the Signature of a Scientific Cooperation Agreement between CNR, the Sumbawa Regency – Indonesia, the International Buffalo Federation, and the Research Centre for Tropical Rangeland & Grazing Animal Production Systems, University of Mataram – Indonesia
2015	Member in the Grant evaluation Committee - National Science Center, Poland
2015	Member in the Grant evaluation Committee - Czech Science Foundation, Czech Republic
2014	Member in the Grant evaluation Committee - Dusseldorf Heinrich Heine University, Germany
2013-2014	Member in the CNR Evaluation Committee for Bilater Projects on Scientific and Technological Cooperation with Institutional Counterparts from Foreign Countries
2013	Member in the Italian Official Delegation for promoting Scientific Activities on Nutrition & Food Sciences with Canada, Montreal-Toronto, Canada

2010-2024	Member in the Board of Directors at ProdAl s.c.a r.l., the former Campania Regional Centre of Competence for AgriFood Productions, Salerno, Italy
2007-2009	Member in the Executive Committee of the Italian Proteomics Association
2007	Member in the Patent evaluation Committee - Advanced Technologies Transfer for Innovating Latium, Italy
2004-2006	Member in the Executive Committee of the Italian Proteomics Society
2001-present	Member in the Juries for the assignment of 15 permanent positions at various Institutes, CNR, Italy
1999-2005	Member in the Board of Trustees at ISPAAM, CNR, Naples, Italy
1999-present	Research Advisor for 18 Research Fellows at ISPAAM, CNR, Naples, Italy
1999-present	Member in the Juries for the assignment of 27 Research Fellowships at ISPAAM, CNR, Naples, Italy

Research Interests
Proteomics; metabolomics; interactomics; bioactive peptides, post-translational modifications; protein functional analysis & biochemical assays; innovations in mass spectrometry, liquid chromatography and electrophoresis.

Publications
About 481 scientific publications in peer-reviewed International Journals; 20 book chapters

Grants
He served as Research Unit or whole Project Coordinator in about 51 Projects financed by the European Union, the Italian Ministry for Education and Research, the Italian National Institute of Health, CNR and the Campania Region.

Editorial and Refereeing Activities

2021	Coeditor of the special issue on *Foodomics: a new comprehensive approach in Food and Nutrition, International Journal of Molecular Sciences*, MDPI
2020-present	Member in the Editorial Board of the *International Journal of Molecular Sciences*, MDPI
2017-2024	Associate Editor, *Journal of Proteomics*, Elsevier
2016	Coeditor of the *Foodomics* special issue, *Journal of Proteomics*, Elsevier
2010-present	Member in the Editorial Board of the *Journal of Integrated OMICS*
2010	Coeditor of the *Redox Proteomics* special issue, *Journal of Proteomics*, Elsevier
2008-2017	Member in the Editorial Board of the *Journal of Proteomics*, Elsevier
2006	Coeditor of *Redox Proteomics: from Protein Modifications to Cellular Dysfunction and Diseases*, pp. 1-944, Wiley
Since 1994	He served as Reviewer for dozens of International Journals

Academic Activities

2025-present	Member of the Advisory Board, Ph.D. program in Evolution, Ecology & Environmental Health, the University of *Tor Vergata*, Rome, Italy
2025-present	Research Advisor of a Ph.D. student, the University of Sannio, Benevento, Italy
2021-2024	Research Advisor of a Ph.D. student, the University of Sannio, Benevento, Italy
2014-present	Member of the Faculty Board, Ph.D. program in Health and Environmental Sciences & Technologies, the University of Sannio, Benevento, Italy
2014-2017	External Member of the Faculty Board, Ph.D. course in Metrology, the National Institute for Metrological Research, Turin, Italy
2014-2017	Research Advisor of a Ph.D. student, the University of Sannio, Benevento, Italy
2008-2011	Research Advisor of a Ph.D. student, the University of Siena, Siena, Italy
2005	Member in the Jury, Ph.D. in Molecular Biotechnology, the University of Pisa, Italy
2005	Professor of Proteomics at the European School of Molecular Medicine, Naples, Italy
2003	Member in the Jury, Ph.D. in Biochemistry, the University of Aix-Marseille, France
2001-2005	Research Advisor of 6 M.D. students, the University of Naples *Federico II*, Italy
2001-2005	Professor of Functional Genomics & Proteomics at the University of Trieste, Italy
1994-present	Lecturer at various Ph.D. courses and various National/International Schools organized by different Italian Universities, ENEA, Biotechnology Foundations and CNR

International/National Conferences
Member in the Scientific/Organization Committee of 11 National/International Conferences
Chairman in 8 National/International Conferences
He presented his research activity as Invited Speaker in about 100 National/International Conferences

Dissemination
Andrea Scaloni scientific activity deserved about 230 dedicated communications in newspapers, TV and websites