

Curriculum



Nome Name:	Francesco
Cognome Surname:	Caracciolo Di Torchiarolo

ORCID:	n.d.
Scopus Author ID:	n.d.
WOS Author ID:	n.d.
Sito WEB WEB site:	n.d.

POSIZIONE PROFESSIONALE ATTUALE / CURRENT PROFESSIONAL POSITION:

Posizione attuale Current position:	In servizio
Qualifica Qualification:	Professore Ordinario (L. 240/10)
Ateneo/Ente/Azienda University/Institution/Company:	Università degli Studi di Napoli Federico II
Nazione Ateneo/Ente/Azienda University/Institution/Company Country:	ITA
Anno inizio Start Year:	2024
Anno fine End Year:	n.d.

PRECEDENTI ESPERIENZE LAVORATIVE (ULTIMI 10 ANNI) / PREVIOUS WORK EXPERIENCE (LAST 10 YEARS):

Qualifica Qualification:	Professore Ordinario (L. 240/10)
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Ateneo/Ente/Azienda University/Institution/Company	Università degli Studi di Napoli Federico II
Posizione Sede Lavorativi (indicare Nazione e Città) Workplace Location (specify Country and City):	Napoli, NA, Italia
Anno inizio Start Year:	2024
Anno fine End Year:	0
Descrizione Description:	

Qualifica Qualification:	Ricercatore a t.d. - t.pieno (art. 24 c.3-b L. 240/10)
Ateneo/Ente/Azienda University/Institution/Company	Università degli Studi di Napoli Federico II
Posizione Sede Lavorativi (indicare Nazione e Città) Workplace Location (specify Country and City):	Napoli, NA, Italia
Anno inizio Start Year:	2015
Anno fine End Year:	2018
Descrizione Description:	

Qualifica Qualification:	Professore Associato (L. 240/10)
Ateneo/Ente/Azienda University/Institution/Company	Università degli Studi di Napoli Federico II
Posizione Sede Lavorativi (indicare Nazione e Città) Workplace Location (specify Country and City):	Napoli, NA, Italia
Anno inizio Start Year:	2018
Anno fine End Year:	2024
Descrizione Description:	

LINGUE / LANGUAGES:

Lingua Language:	Inglese
Scrittura Writing:	C2

Comunicazione Communication:	C2
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AREA/SETTORE SCIENTIFICO-DISCIPLINARE / AREA/SECTOR SCIENTIFIC-DISCIPLINARY

Area scientifico-disciplinare Area scientific-disciplinary:	Scienze agrarie e veterinarie
Area scientifico-disciplinare codice Area scientific-disciplinary code:	07
Settore scientifico-disciplinare codice Sector scientific-disciplinary code:	-Economia agraria, alimentare ed estimo rurale
Settore scientifico-disciplinare codice Sector scientific-disciplinary code:	-AGRI-01/A

DESCRIZIONE DEI PRINCIPALI RISULTATI SCIENTIFICI CONSEGUITI NEGLI ULTIMI 10 ANNI (CON ANNESSO ELENCO DI MASSIMO 10 PUBBLICAZIONI) / DESCRIPTION OF THE MAIN SCIENTIFIC RESULTS ACHIEVED IN THE LAST 10 YEARS (WITH ATTACHED LIST OF MAXIMUM 10 PUBLICATIONS):

Descrizione Description:	<p><i>In the field of agricultural and food economics, my research has made significant contributions. My work stands out for its comprehensive and innovative approach to understanding complex economic phenomena in agriculture and food systems, covering a range of areas from the development of quantitative methods to the empirical applications of these techniques in different food systems scenarios. At the core of my research is the development and application of advanced quantitative methods, encompassing mathematical programming and econometric tools. My research explores various areas of investigation such as impact assessment, demand and production systems, and treatment effects analysis. One significant aspect is the employment of quasi-experimental studies, which allows for causal inferences and insights into policy effects without the need for traditional randomized controlled trials. This multifaceted approach provides a more nuanced understanding of economic relationships, offering valuable insights for policymakers, economists, and other stakeholders. In the domain of Food & Agricultural Economics, my research has delved into sustainable consumption, consumer science, and food choices. This area of research contributes to understand how consumers make decisions regarding food purchases and consumption, emphasizing sustainability and nutritional value. Similarly, studying farmers' behavior is crucial for uncovering the economic factors that influence farming practices and contribute to a more sustainable food system. A critical component of this research also involves the valuation of ecosystem services, such as</i></p>
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	<p><i>pollination, soil fertility, and water purification, all of which contribute to agriculture. By placing an economic value on these natural services, policymakers, researchers, and agricultural stakeholders can work together to create a balance between economic goals and environmental preservation. In the sphere of Development Economics, my focus has been on household strategies and rural livelihood diversification, particularly in developing regions. This includes understanding how households adapt and innovate in response to economic challenges, by engaging in various income-generating activities that reduce dependence on a single livelihood source. Concurrently, food security remains a pressing issue, exploring how to ensure stable and sustainable access to food for all. The conservation and use of plant genetic resources form an integral part of this equation. Together, these areas of interest form a multifaceted approach to alleviating poverty, enhancing rural development, and fostering sustainable growth. These diverse research areas collectively reflect my commitment to advancing knowledge to advancing to knowledge in this field and fostering sustainable growth and development in agriculture and rural communities.</i></p>
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PUBBLICAZIONI / PUBLICATIONS:

Anno della pubblicazione Year of publication:	2020
Citazione Citation:	Bellon M. R., Kotu B. H., Azzarri C., Caracciolo F. (2020). To diversify or not to diversify, that is the question. Pursuing agricultural development for smallholder farmers in marginal areas of Ghana. WORLD DEVELOPMENT, vol. 125, ISSN: 0305-750X, doi: 10.1016/j.worlddev.2019.104682

Anno della pubblicazione Year of publication:	2015
Citazione Citation:	Bellon, Mauricio R., Gotor, Elisabetta, CARACCILO di TORCHIAROLO, FRANCESCO (2015). Assessing the Effectiveness of Projects Supporting On-Farm Conservation of Native Crops: Evidence From the High Andes of South America. WORLD DEVELOPMENT, vol. 70, p. 162-176, ISSN: 0305-750X, doi: 10.1016/j.worlddev.2015.01.014

Anno della pubblicazione Year of publication:	2023
Citazione Citation:	Weituschat C. S., Pascucci S., Materia V. C., Caracciolo F. (2023). Can contract farming support sustainable intensification in agri-food value chains?. ECOLOGICAL ECONOMICS, vol. 211, ISSN: 0921-8009, doi: 10.1016/j.ecolecon.2023.107876

Anno della pubblicazione Year of publication:	2016
Citazione Citation:	Dal Bianco, Andrea, Boatto, Vasco Ladislao, CARACCIOLO di TORCHIAROLO, FRANCESCO, Santeramo, Fabio Gaetano (2016). Tariffs and non-tariff frictions in the world wine trade. EUROPEAN REVIEW OF AGRICULTURAL ECONOMICS, vol. 43, p. 31-57, ISSN: 0165-1587, doi: 10.1093/erae/jbv008

Anno della pubblicazione Year of publication:	2022
Citazione Citation:	Borrello M., Cecchini L., Vecchio R., Caracciolo F., Cembalo L., Torquati B. (2022). Agricultural landscape certification as a market-driven tool to reward the provisioning of cultural ecosystem services. ECOLOGICAL ECONOMICS, vol. 193, ISSN: 0921-8009, doi: 10.1016/j.ecolecon.2021.107286

Anno della pubblicazione Year of publication:	2024
Citazione Citation:	Califano G., Lombardi A., Del Giudice T., Caracciolo F., Cembalo L. (2024). Bioplastics in the basket of Italians: A hybrid framework for understanding the adoption of bioplastic food packaging. THE AUSTRALIAN JOURNAL OF AGRICULTURAL AND RESOURCE ECONOMICS, vol. 68, p. 826-846, ISSN: 1364-985X, doi: 10.1111/1467-8489.12578

Anno della pubblicazione Year of publication:	2022
Citazione Citation:	Caracciolo F., Furno M., D'Amico M., Califano G., Di Vita G. (2022). Variety seeking behavior in the wine domain: A consumers segmentation using big data. FOOD QUALITY AND PREFERENCE, vol. 97, ISSN: 0950-3293, doi: 10.1016/j.foodqual.2021.104481

Anno della pubblicazione Year of publication:	2021
Citazione Citation:	Pagnani T., Gotor E., Caracciolo F. (2021). Adaptive strategies enhance smallholders' livelihood resilience in Bihar, India. FOOD SECURITY, vol. 13, p. 419-437, ISSN: 1876-4517, doi: 10.1007/s12571-020-01110-2

Anno della pubblicazione Year of publication:	2016
Citazione Citation:	CARACCIOLO di TORCHIAROLO, FRANCESCO, CICIA, GIOVANNI, DEL GIUDICE, TERESA, CEMBALO, LUIGI, Krystallis, A., Grunert, K. G., LOMBARDI, PASQUALE (2016). Human values and preferences for cleaner livestock production. JOURNAL OF CLEANER PRODUCTION, vol. 112, p. 121-130, ISSN: 0959-6526, doi: 10.1016/j.jclepro.2015.06.045

Anno della pubblicazione Year of publication:	2020
Citazione Citation:	Caracciolo di Torchiariolo Francesco, Marilena Furno (2020). Multi-valued Double Robust quantile treatment effect. EMPIRICAL ECONOMICS, vol. 58, p. 2545-2571, ISSN: 0377-7332, doi: 10.1007/s00181-018-1584-7

DESCRIZIONE DEI PRINCIPALI PROGETTI DI RICERCA E PREMI CONSEGUITI NEGLI ULTIMI 10 ANNI (CON ANNESSO ELENCO DI MASSIMO 10 RISULTATI, INCLUDENDO, A TITOLO DI ESEMPIO, PRINCIPAL INVESTIGATOR O COORDINATORE LOCALE DI PROGETTI DI RICERCA COMPETITIVI NAZIONALI O INTERNAZIONALI, SIGNIFICATIVI PREMI CONSEGUITI PER LA PROPRIA ATTIVITÀ DI RICERCA)/ DESCRIPTION OF THE MAIN RESEARCH PROJECTS AND AWARDS AWARDED IN THE LAST 10 YEARS (WITH ATTACHED LIST OF MAXIMUM 10 ACHIEVEMENTS, INCLUDING, FOR EXAMPLE, PRINCIPAL INVESTIGATOR OR LOCAL COORDINATOR OF NATIONAL OR INTERNATIONAL COMPETITIVE RESEARCH PROJECTS, SIGNIFICANT AWARDS AWARDED FOR YOUR RESEARCH ACTIVITY):

Descrizione Description:	<p><i>My research projects, reflecting a deep commitment to advancing agricultural and food economics, span various innovative and impactful areas. Each project uniquely contributes to our understanding of sustainable agricultural practices, policy impacts, and rural development. Each of these projects reflects a commitment to leveraging scientific research for practical impact, emphasizing sustainable agricultural practices, policy development, and the well-being of rural communities. 2023 - PRIN 2022 RECIPE Project: As Coordinator and Principal Investigator, I lead the project, funded by the Italian Ministry of University and Research. RECIPE aims to bridge research evidence with policy impact and learning, focusing on the integration of scientific findings into effective policy frameworks. This project is a cornerstone in understanding how academic research can directly inform and shape public policy in agriculture and food systems. 2022 - AGRITECH Task Leader: I lead the task 2.3.4, "Development and validation of sustainable IPM plans," under the National Centre for Agricultural Technologies, AGRITECH. This task focuses on creating sustainable Integrated Pest Management plans, crucial for reducing environmental impact and promoting eco-friendly agricultural practices. 2021 - PILA Project: Serving as the scientific lead for the University of Naples in the PILA project, This project, part of PSR CAMPANIA 2014-2020, centers on developing productivity and sustainability in agriculture, underscoring the importance of innovative agricultural practices. 2020-2021 - CGIAR</i></p>
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	<p><i>Research Project: As a Principal Investigator, I led the project "Understanding the Implications of the Multilateral systems for benefit-sharing (MLS-BS) revision on the CGIAR Centers." Funded by the CGIAR Research Program on Policies, Institutions, and Markets, this project delves into the science policy and innovation systems for sustainable intensification. 2020-2021 - Bioversity International Research agreement: I was the scientific lead for the research convention "Linking Research to Impact," aiming to enhance the effectiveness of agriculture and food systems in improving nutrition. This project highlights the critical link between agricultural practices and nutritional outcomes. 2019 - Econometric Analysis on Rural Resilience in India: As the scientific lead, I directed a research agreement focused on identifying adaptive strategies to enhance rural household resilience in India. This project, funded by Bioversity International, provided empirical evidence on strategies to improve the livelihoods of rural communities. 2019 - Fertisele Project WP Leader: In the Fertisele project, part of PSR Campania 2014-2020, I was responsible for a work package on supporting agricultural productivity and sustainability initiatives, demonstrating the integration of scientific research and practical agricultural development.</i></p>
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Descrizione Description:	2022 AIEAA Conference - Ornella Maietta best paper award” per il paper Effects of Insurance Adoption and Risk Aversion on Agricultural Production and Technical Efficiency: A Panel Analysis for Italian Grape Growers, S. Russo, C. Salvioni, F.Caracciolo.
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Descrizione Description:	2018-2021 “Honorary Research Fellow” for research activities in the field of economic benefits analysis of the conservation and utilization of biodiversity in agriculture. Bioversity International – Development Impact Unit – CGIAR
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Descrizione Description:	2017 Most popular - highly cited article 2017 - European Review of Agricultural Economics: Dal Bianco, A., Boatto, V., Caracciolo F. and Santeramo F., 2016. Tariffs and non-tariff frictions in the world wine trade, European Review of Agricultural Economics 43(1).
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Descrizione Description:	2016 10% most cited PLOS ONE authors of 2016 – per il lavoro Bellon, Mauricio R., Gervais D. Ntandou-Bouzitou, and Francesco Caracciolo. "On-farm diversity and market participation are positively associated with dietary diversity of rural mothers in Southern Benin, West Africa." PloS one 11.9 (2016): e0162535.
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Descrizione Description:	2014 Innovation Winner of the 2014 IFAMA Symposium Best Paper Award - Cembalo, L., Pascucci, S., Tagliaferro, C and Caracciolo F. 2014 Development and Management of a Bio-Energy Supply Chain Through Contract Farming
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Descrizione Description:	2014 OIV Awards: "WINE ECONOMICS Quantitative Studies and Empirical Applications" edito da Eric Giraud-Héraud et MarieClaude Pichery, Palgrave MacMillan isbn 9781137289513 International Organisation of Vine and Wine Awards (2014).
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Descrizione Description:	2024 Responsabile UO BioInSouth Horizon EU project
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Descrizione Description:	2024 PI Prin RECIPE
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DESCRIZIONE DEI PRINCIPALI RISULTATI CONSEGUITI NEGLI ULTIMI 10 ANNI IN TERMINI DI SVILUPPO DI RETI E RELAZIONI SCIENTIFICHE NAZIONALI E INTERNAZIONALI (CON ANNESSO ELENCO DI MASSIMO 5 RISULTATI, INCLUDENDO, A TITOLO DI ESEMPIO, PARTECIPAZIONE O ORGANIZZAZIONE DI CONVEGNI NAZIONALI E INTERNAZIONALI; CONTRIBUTI A CONSORZI DI RICERCA) / DESCRIPTION OF THE MAIN RESULTS ACHIEVED IN THE LAST 10 YEARS IN TERMS OF DEVELOPMENT OF NATIONAL AND INTERNATIONAL SCIENTIFIC NETWORKS AND RELATIONS (WITH ATTACHED LIST OF MAXIMUM 5 RESULTS, INCLUDING, FOR EXAMPLE, PARTICIPATION OR ORGANIZATION OF NATIONAL AND INTERNATIONAL CONFERENCES; CONTRIBUTIONS TO RESEARCH CONSORTIA):

Descrizione Description:	<i>I have made substantial contributions to both national and international scientific networks and relationships, significantly through my involvement in projects funded by national and EU bodies. My active collaboration in the "Dipartimenti di Eccellenza" project at the University of Naples highlighted my commitment to sustainable agrifood systems. Moreover, my participation in several of the EU's Horizon 2020 projects, such as "Landsupport" and "Ecostack," played a pivotal role in shaping agricultural and environmental policies on a broader scale. In the arena of international treaties, my participation in the International Treaty on Plant Genetic Resources under the FAO was particularly noteworthy. Here, I played a crucial role in formulating strategic objectives for the 2020-2025 period, contributing significantly to global policy frameworks in agricultural biodiversity. Globally, my work on initiatives like the "Seeds for Needs Initiative - India" and the "Africa RISING" program, supported by UNEP, FAO, and the US Government's Feed the Future Initiative, demonstrated my extensive global impact. These projects were key in addressing critical agricultural issues across various geographical</i>
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	<i>regions, showcasing my dedication to global agricultural development. My works have been discussed in over 60 international conferences and seminars around the world, covering a wide array of topics. This exposure has not only allowed me to contribute significantly to the academic discourse but also to shape the direction of research findings in agricultural economics, effectively bridging the gap between academia and practical implementation.</i>
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Descrizione Description:	2019-2021 Member of the research group within the Horizon 2020 project -Landsupport 'Development of Integrated Web-Based Land Decision Support System Aiming Towards the Implementation of Policies for Agriculture and Environment', funded by the EU
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Descrizione Description:	2023-2024 Member of the research group in the project for Trajectory 5 of the Health Operational Plan, funded by the Ministry of Health. Trajectory 5 'Nutraceuticals, nutrigenomics, and functional foods', Action 5.1 'Creation of an action program to combat malnutrition in all its forms and for the promotion of the principles of the Mediterranean diet.
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Descrizione Description:	2020-2023 Member of the research group within the Horizon 2020 project -Ecostack 'Stacking of ecosystem services: mechanisms and interactions for optimal crop protection, pollination enhancement, and productivity', funded by the EU.
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Descrizione Description:	2019-220 Member of the research group within the project 'The Africa Research in Sustainable Intensification for the Next Generation (Africa RISING) program', led by IITA, ILRI, and IFPRI and funded by the US Government's Feed the Future Initiative (AID-BFS-G-11-00002).
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Descrizione Description:	Invited speaker at the workshop 'The global consequences of inaction on crop genetic diversity conservation, exchange, and use: Policy options from empirical and foresight analysis', at the International Food Policy Research Institute (IFPRI), Washington DC
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DESCRIZIONE DEI PRINCIPALI RISULTATI CONSEGUITI NEGLI ULTIMI 10 ANNI IN TERMINI DI SUPPORTO ALLA COMUNITÀ SCIENTIFICA (CON ANNESSO ELENCO DI MASSIMO 5 RISULTATI, INCLUDENDO, A TITOLO DI ESEMPIO, RESPONSABILITÀ DI DIREZIONE DI COMITATI EDITORIALI; INCARICHI DI VALUTAZIONE DELLA RICERCA PRESSO ISTITUZIONI NAZIONALI O INTERNAZIONALI; RESPONSABILITÀ ISTITUZIONALI ALL'INTERNO DELL'ISTITUZIONE DI

APPARTENENZA O DI ALTRE ISTITUZIONI) / DESCRIPTION OF THE MAIN RESULTS ACHIEVED IN THE LAST 10 YEARS IN TERMS OF SUPPORT TO THE SCIENTIFIC COMMUNITY (WITH ATTACHED LIST OF MAXIMUM 5 RESULTS, INCLUDING, FOR EXAMPLE, MANAGEMENT RESPONSIBILITIES OF EDITORIAL COMMITTEES; RESEARCH EVALUATION ROLES AT NATIONAL OR INTERNATIONAL INSTITUTIONS; INSTITUTIONAL RESPONSIBILITIES WITHIN THE INSTITUTION OF AFFILIATION OR OTHER INSTITUTIONS):

<p>Descrizione Description:</p>	<p><i>My involvement in editorial roles across several academic journals has significantly contributed to the scientific community, particularly in the fields of sustainable food systems, economics, and agriculture. These roles have enabled me to support and foster rigorous academic discourse, encourage innovative research, and ensure the dissemination of high-quality scientific knowledge. Since 2022 - Associate Editor, Frontiers in Sustainable Food Systems: In this role, I have contributed to shaping the direction of research in sustainable food systems, ensuring the publication of groundbreaking research, and facilitating discussions on sustainable practices in food production and consumption. Since 2021 - Academic Editor, Plos One: As an Academic Editor for this multidisciplinary journal, I have played a pivotal role in broadening the scope of research published, with a particular focus on interdisciplinary studies that intersect with economics and sustainability. Since 2020 - Academic Editor, Advances in Economics, Business and Management Research: At Atlantis Press, part of Springer Nature, I have contributed to the development and dissemination of innovative research in economics, business, and management. This role has allowed me to support emerging areas of research and provide a platform for new economic theories and management practices. Since 2020 - Editorial Board Member, Agriculture (MDPI): My contributions to this journal have focused on advancing research in agricultural economics, with an emphasis on sustainable practices and innovative technologies. Since 2019 - Editorial Board Member, Economies (MDPI): In this role, I have supported research in the field of economics, particularly studies that address global challenges and propose sustainable economic solutions.</i></p>
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<p>Descrizione Description:</p>	<p>2021 Academic Editor of Advances in Economics, Business and Management Research, Springer Nature. ISSN 2352-5428</p>
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<p>Descrizione Description:</p>	<p>2021- 2024 University representative of the Department of Agricultural Sciences and the CUN 7 area for the VQR 2015-2019</p>
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Descrizione Description:	2019-2024 University representative of the Department of Agricultural Sciences for the IRIS Research Catalog, from January 2019 to the present.
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Descrizione Description:	2022 Associate Editor Frontiers in Sustainable Food Systems, ISSN 2571581X
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Descrizione Description:	2021 Academic Editor Plos One, ISSN 1932-6203
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DESCRIZIONE DEI PRINCIPALI RISULTATI CONSEGUITI NEGLI ULTIMI 10 ANNI IN TERMINI VALORIZZAZIONE DELLE CONOSCENZE (CON ANNESSO ELENCO DI MASSIMO 3 RISULTATI, RELATIVI ALLA PARTECIPAZIONE DEL CANDIDATO ALLE ATTIVITÀ DI VALORIZZAZIONE DELLE CONOSCENZE) / DESCRIPTION OF THE MAIN RESULTS ACHIEVED IN THE LAST 10 YEARS IN TERMS OF KNOWLEDGE VALORIZATION (WITH ATTACHED LIST OF MAXIMUM 3 RESULTS, RELATING TO THE CANDIDATE'S PARTICIPATION IN KNOWLEDGE VALORIZATION ACTIVITIES):

Descrizione Description:	
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Informazioni aggiornate alla data di candidatura 20-05-2025

Francesco Caracciolo Di

Torchiarolo

Il presente curriculum costituisce allegato e parte integrante dell'incarico sottoscritto