

Curriculum vitae Sonia Di Tella, PhD

Researcher in Neuropsychology & Cognitive Neuroscience

PERSONAL INFORMATION



*Family name, First name:	Di Tella, Sonia
*Nationality:	Italian
Researcher unique identifier(s) (ORCID, ResearcherID, etc.):	ORCID: 0000-0002-2248-5120 Scopus: 57031948600 ResearcherID: DWM-9174-2022
URL for personal website:	https://scholar.google.com/citations?user=EUf31mUAAAAJ&hl=it

EDUCATION

	Name of faculty/department, name of university/institution, country
2023	Thomas Jefferson University, Faculty of Medicine, Department of Neuroscience, Philadelphia, United States of America. Erasmus+ Programme 2022/2023 International Credit Mobility Training Staff Mobility (STT), Training assignment
2023	Resting-state Functional Connectivity Analysis Course, Necortex Association, Rome, Italy
2023	Advanced Neuroscience Course: Analysis of Structural and Functional Neuroimaging Data, Neocortex Association, Rome, Italy
2023	Systemic reviews and meta-analysis, internal course, IRCCS Fondazione Don Carlo Gnocchi ONLUS, Milan, Italy
2023	Calculating statistical power for biomedical research, internal course, IRCCS Fondazione Don Carlo Gnocchi ONLUS, Milan, Italy
2022	From clinical data to the use of artificial intelligence algorithms in clinical practice, IRCCS Fondazione Don Carlo Gnocchi ONLUS, Milan, Italy
2021	Summer School in Introduction to Data Analysis with R, University of Rome "La Sapienza", Rome, Italy
2020	Doctoral School in Psychology, Catholic University of Sacred Heart, Milan, Italy
2019	Specialization in Cognitive Behavioral Psychotherapy, Associazione di Psicologia Cognitiva - Scuola di Psicoterapia Cognitiva, Rome, Italy
2018	International Winter School in Machine and Deep Learning for neurological diseases, University of Pavia – IRCCS Fondazione Mondino, Pavia, Italy
2017	Summer School in Meta-analysis and Replicability of Results: Theoretical Aspects and Applications in R, Italian Association of Psychology (AIP), Bertinoro, Italy
2014	Second-level Master's degree, Clinical Neuropsychology of Developmental, Adult and Elderly Age, European University of Rome – Istituto Skinner, Rome, Italy
2012	Master's degree, Cognitive Neuroscience and Psychological Rehabilitation, University of Rome "La Sapienza", Rome, Italy

POSITIONS

	Job title/name of employer/country
2025 – Present	Researcher (RTT) European University of Rome, Experimental and Applied Psychology Laboratory, Department of Health and Life Sciences, Rome, Italy
2024 – 2025	Researcher (RTD-A) Catholic University of Sacred Heart, Department of Psychology, Milan, Italy
2021 – 2023	Research fellow, Catholic University of Sacred Heart, Department of Psychology, Milan, Italy

FELLOWSHIPS, AWARDS AND PRIZES

	Name of institution/country
2022	Young Researcher award given by the Alpine Association for research in neuroscience and neurorehabilitation conducted at IRCCS Fondazione Don Carlo Gnocchi (https://www.dongnocchi.it/news-ed-eventi/@news/scommessa-sul-futuro-premiati-quattro-giovani-ricercatori-don-gnocchi)
2021	Scholarship for oral contribution “Linguistic characteristics of different types of aphasia: a computer-assisted qualitative analysis through t-lab”, XXV World Congress of Neurology (WCN 2021), Virtual Congress
2019	Scholarship financed by Crespi Spano Foundation on the topic “Functional Recovery in the neurodegenerative diseases”, Milan, Italy
2017	Scholarship for oral contribution “Narrative discourse in logopenic variant of PPA: a multi-level approach”, financed by SINP (Società Italiana di Neuropsicologia), Naples, Italy
2012	“Excellent Graduates” Award, University of Rome “La Sapienza”, Rome, Italy

MOBILITY

Research stays abroad

	Name of faculty/department/centre, name of university/institution/country
07/2023	Training assignment, Thomas Jefferson University, Faculty of Medicine, Department of Neuroscience, Philadelphia, United States of America. Erasmus+ Programme 2022/2023 International Credit Mobility Training Staff Mobility (STT). Analyses of structural MRI data and functional task-based and resting state brain mapping with BOLD fMRI. The activities were supervised by Prof. Joseph I. Tracy, Director, Neuropsychology Division, and Director, Cognitive Neuroscience & Brain Imaging Laboratory
05/2019 – 10/2019	Research activities at the Department of Neuroscience, Faculty of Medicine, Dentistry and Health, University of Sheffield and Royal Hallamshire Hospital, Sheffield, UK. Training in resting-state functional MRI data analysis using SPM (Statistical Parametric Mapping) under the supervision of Prof. Annalena Venneri

TEACHING ACTIVITIES

	Teaching position – topic, name of university/institution/country
2025 – Present	Assistant Professor – <i>Behavior Observation Techniques Applied to Educational and Training Contexts</i> (M-PSI/04), Academic Year 2025/2026, within the MSc in Psychology (Clinical Neuroscience Track), European University of Rome, Rome, Italy
2025	Adjunct Professor – <i>Neuropsychology and Cognitive Models</i> (PSIC-01/B), Academic Year 2025/2026, within the Bachelor’s Degree in General Psychology of Gender Development and Social Behavior, Department of Medicine and Surgery, University of Rome “Tor Vergata”, Rome, Italy
2023 – Present	National Scientific Qualification (ASN) for the functions of University Professor of Second rank in the Sector. Competition 11/E1 – General Psychology, Psychobiology and Psychometry from 09/06/2023 to 09/06/2035

2023 – 2025	Adjunct professor – <i>Neuropsychological Evaluation of Cognitive Disorders and Principles of Rehabilitation</i> (M-PSI02), Academic Year 2022/2023, at the Department of Psychology, Clinical and Health Psychology: Person, Family and Community Relationships, Catholic University of Sacred Heart, Psychological Sciences, Milan, Italy
2021 – 2025	Adjunct professor – <i>Neuropsychology and Anatomical Functional Elements of Cognitive Processes</i> (M-PSI02), Academic Years 2022/2023 - 2021/2022 at the Department of Psychology, Faculty of Psychological Sciences and Techniques (L-24), Catholic University of Sacred Heart, Milan, Italy
2020 – 2021	Adjunct professor – <i>Physiological Psychology</i> (M-PSI02), Academic Year 2020/2021, at the School of Social Sciences - Department of Education - DISFOR, Faculty of Psychological Sciences and Techniques (L-24), University of Genoa, Genoa, Italy
2018 – 2020	Adjunct professor – <i>Work and Organizational Psychology</i> and Coordinator of the <i>Integrated Course of Science of Health Care Management</i> , Academic Years 2019/2020 - 2018/2019, Master's Degree Course in Rehabilitation Science of Health Professions at the Faculty of Medicine "A. Gemelli", Moncrivello, Italy

OTHER RELEVANT PROFESSIONAL EXPERIENCE

	Editorial and Peer-Review Activities
2025 – Present	Peer Reviewer for international scientific journals, including: <i>Applied Neuropsychology: Adult</i> ; <i>BMJ Open</i> ; <i>Brain and Behavior</i> ; <i>Brain Health and Clinical Neuroscience</i> ; <i>Brain Sciences</i> ; <i>Communications Biology</i> ; <i>Cognitive, Affective, and Behavioral Neuroscience</i> ; <i>Frontiers in Human Neuroscience</i> ; <i>Frontiers in Neurology</i> ; <i>Frontiers in Psychology</i> ; <i>Journal of Alzheimer's Disease</i> ; <i>Journal of Personalized Medicine</i> ; <i>Scientific Reports</i> .
2024 – Present	Guest Editor, Special Issue "New Challenges in the Study of Cognitive Impairment in Parkinson's Disease", <i>Brain Sciences</i> (Neurosciences section). https://www.mdpi.com/journal/brainsci/special_issues/EAA3792L9X
2022 – 2024	Guest Associate Editor, <i>Frontiers in Psychology</i> (Neuropsychology / Psychology of Aging section) and <i>Frontiers in Neurology</i> (Movement Disorders section), Research Topic: "Cognitive, Motor and Brain Reserves: Bio-behavioral Mechanisms, Phenotypes, and Prognostic Value in Ageing and Neurodegeneration". https://www.frontiersin.org/research-topics/50910
2022 – 2023	Guest Editor, Special Issue "Speech Loss from Dementia? Understanding Aphasia", <i>Brain Sciences</i> (Neurolinguistics section). https://www.mdpi.com/journal/brainsci/special_issues/42VPHZD892
	Memberships in Scientific Societies and Research Networks
2025 – Present	Ordinary Member, <i>SINdem – Italian Association for Dementia</i> (autonomous association affiliated with the Italian Society of Neurology).
2024 – Present	Ordinary Member, <i>Italian Parkinson Society (LIMPE-DISMOV)</i> .
2020 – Present	Member, <i>European Huntington's Disease Network (EHDN)</i> .
2019 – 2023	Institutional Representative for Neuropsychology, <i>National Virtual Institute for Dementia</i> , IRCCS Neuroscience and Neurorehabilitation Network (RIN), on behalf of IRCCS Fondazione Don Carlo Gnocchi ONLUS.
2018 – Present	Ordinary Member, <i>Italian Society of Neuropsychology (SINP)</i> .

Publications

1. [List of publications in major national or international peer-reviewed multidisciplinary scientific journals and/or in the leading national or international peer-reviewed journals, peer-reviewed conferences proceedings and/or monographs of their respective research fields.](#)

1. [The remote administration of the uniform data set neuropsychological test battery \(I-UDSNB\) Italian version: normative data.](#)
 Quaranta D, Conca F, L'Abbate F, Esposito V, Gobbi E, Pagnoni I, Baglio F, Borgnis F, De Matteis M, Stanzani-Maserati M, Piras F, Caruso G, Catania V, Rundo F, Poletti B, Silani V, Pardini M, Orso B, Inguscio E, Crepaldi V, Canessa N, Mattavelli G, Albanese A, Perdixi E, Pace A, Tanzilli A, Cotelli M, Lodi R, Ferri R, Tiraboschi P, Tagliavini F, **Di Tella S**, Lucca U, Galbusera AA, Tettamanti M, Catricalà E, Cappa SF, Marra C. *Neurol Sci*. 2025 Nov;46(11):5771-5778. doi: 10.1007/s10072-025-08458-3.

2. [Alexithymia profile across migraine subtypes. A cross-sectional study.](#)
 Romozzi M, **Di Tella S**, Vollono C, Abagnale C, Sebastianelli G, Ricotta G, Coppola G. *Confinia Cephalalgica*. 2025 Aug;35(1). doi: 10.4081/cc.2025.15781.

3. [Genetic characterization of the endocannabinoid system and psychiatric features in patients with migraine and medication overuse headache.](#)
 Romozzi M, Scipioni L, **Di Tella S**, Silveri MC, Cupini LM, Vollono C, Maccarrone M, Calabresi P. *Genetic Cephalalgia*. 2025 Jul;45(7):3331024251314460. doi: 10.1177/03331024251314460.

4. [Extracorporeal photopheresis as induction therapy in lung transplantation for cystic fibrosis: a pilot randomized trial.](#)
 Righi I, Fenizia C, Trabattoni D, Nosotti M, Grisorio G, Vanetti C, **Di Tella S**, Mocellin C, Fantini N, Prati D, Morlacchi LC, Rossetti V, Blasi F, Clerici M, Rosso LP. *Front Immunol*. 2025 May 16;16:1583460. doi: 10.3389/fimmu.2025.1583460.

5. [Structural and functional neuroplasticity in music and dance-based rehabilitation: a systematic review.](#)
 Blasi V, Rapisarda L, Cacciatore DM, Palumbo E, **Di Tella S**, Borgnis F, Baglio F. *J Neurol*. 2025 Apr 9;272(5):329. doi: 10.1007/s00415-025-13048-6.

6. [Enhancing the effect of rehabilitation on multiple sclerosis: A randomized clinical trial investigating the impact of remotely-supervised transcranial direct current stimulation and virtual reality telerehabilitation training.](#)
 Pagliari C, **Di Tella S**, Bonanno C, Cacciante L, Cioeta M, De Icco R, Jonsdottir J, Federico S, Franceschini M, Goffredo M, Rainoldi F, Rovaris M, Springhetti I, Calabrò RS, Tassorelli C, Rossini PM, Baglio F; for RIN_TeleSM_Group. *Mult Scler Relat Disord*. 2025 Feb;94:106256. doi: 10.1016/j.msard.2024.106256.

7. [Social cognition in basal ganglia pathologies: Theory of Mind in Huntington's and Parkinson's diseases.](#)
Di Tella S*, Zinzi P, Anzuino I, Lo Monaco MR, Tondinelli A, Magistri M, Petracca M, Solito M, Calabresi P, Bentivoglio AR, Silveri MC. *Soc Cogn Affect Neurosci*. 2025 Feb 20;20(1):nsaf007. doi: 10.1093/scan/nsaf007.

8. [Editorial: Cognitive, motor and brain reserves: bio-behavioral mechanisms, phenotypes, and prognostic value in ageing and neurodegeneration.](#)
Di Tella S, Isernia S, Bergsland N, Bottini G, Venneri A. *Front Psychol*. 2024 Nov 13;15:1502843. doi: 10.3389/fpsyg.2024.1502843.

9. [The emerging role of the cerebellum in the affective theory of mind in the behavioral variant of frontotemporal dementia.](#)
Di Tella S, Silveri MC, Quaranta D, Caraglia N, Siciliano L, Marra C, Leggio M, Olivito G. *J Neurol*. 2024 Oct;271(10):7012-7015. doi: 10.1007/s00415-024-12595-8..

10. [The Association between Post-Traumatic Stress Disorder, 5HTTLPR, and the Role of Ethnicity: A Meta-Analysis.](#)
 Landoni M, **Di Tella S**, Ciuffo G, Ionio C. *Genes (Basel)*. 2024 Sep 27;15(10):1270. doi: 10.3390/genes15101270.

11. [The Contribution of Cognitive Control Networks in Word Selection Processing in Parkinson's Disease: Novel Insights from a Functional Connectivity Study.](#)

Di Tella S, De Marco M, Anzuino I, Quaranta D, Baglio F, Silveri MC. Brain Sci. 2024 Sep 11;14(9):913. doi: 10.3390/brainsci14090913.

12. [Impaired processing of conspecifics in Parkinson's disease.](#)

Piretti L, **Di Tella S**, Lo Monaco MR, Delle Donne V, Rumiati RI, Silveri MC. Appl Neuropsychol Adult. 2024 Sep-Oct;31(5):787-795. doi: 10.1080/23279095.2022.2074299.

13. [Social cognition in Parkinson's disease and functional movement disorders.](#)

Silveri MC, Lo Monaco MR, Tondinelli A, Petracca M, Zinzi P, Fragapane S, Pozzi G, Pagnini F, Bentivoglio AR, **Di Tella S**. Neurol Sci. 2024 Aug;45(8):3775-3784. doi: 10.1007/s10072-024-07452-5.

14. [Long-lasting improvements in episodic memory among subjects with mild cognitive impairment who received transcranial direct current stimulation combined with cognitive treatment and telerehabilitation: a multicentre, randomized, active-controlled study.](#)

Manenti R, Baglio F, Pagnoni I, Gobbi E, Campana E, Alaimo C, Rossetto F, **Di Tella S**, Pagliari C, Geviti A, Bonfiglio NS, Calabrò RS, Cimino V, Binetti G, Quartarone A, Bramanti P, Cappa SF, Rossini PM, Cotelli M. Front Aging Neurosci. 2024 Jun 18;16:1414593. doi: 10.3389/fnagi.2024.1414593.

15. [Exploring cognitive reserve's influence: unveiling the dynamics of digital telerehabilitation in Parkinson's Disease Resilience.](#)

Isernia S, **Di Tella S**, Rossetto F, Borgnis F, Realdon O, Cabinio M, Pagliari C, Torchio A, Castagna A, Blasi V, Silveri MC, Baglio F. NPJ Digit Med. 2024 May 6;7(1):116. doi: 10.1038/s41746-024-01113-9.

16. [Clinical validity of the Italian adaptation of the Uniform Data Set Neuropsychological Test Battery \(I-UDSNB\) in Mild Cognitive Impairment and Alzheimer's Disease.](#)

Conca F, Esposito V, Catricalà E, Manenti R, L'Abbate F, Quaranta D, Giuffrè GM, Rossetto F, Solca F, Orso B, Inguscio E, Crepaldi V, De Matteis M, Rotondo E, Manera M, Caruso G, Catania V, Canu E, Rundo F, Cotta Ramusino M, Filippi M, Fundarò C, Piras F, Arighi A, Tiraboschi P, Stanzani Maserati M, Pardini M, Poletti B, Silani V, Marra C, **Di Tella S**, Cotelli M, Lodi R, Tagliavini F, Cappa SF. Alzheimers Res Ther. 2024 May 4;16(1):98. doi: 10.1186/s13195-024-01465-0.

17. [Eye movement desensitization and reprocessing for depressed individuals with multiple sclerosis: A pilot study.](#)

Rovaris M, Toselli E, Mendozzi L, **Di Tella S**, Pirastru A, Blasi V, Baglio F, Ostacoli L, D'Abramo A, Incerti A, Fernandez I, Pagnini F, Cavallera C. Mult Scler. 2024 May;30(6):747-750. doi: 10.1177/13524585241230236. Epub 2024 Feb 19. PMID: 38372030

18. [Neural correlates of empathy in mild cognitive impairment.](#)

Quaranta D, **Di Tella S**, Cassano V, L'Abbate F, Bruno M, Gaudino S, Panfili M, Silveri MC, Marra C. Cogn Affect Behav Neurosci. 2024 Feb;24(1):171-183. doi: 10.3758/s13415-023-01146-9.

19. [Elderly Onset of Functional Motor Disorders: Clinical Correlates from the Italian Registry](#)

Geroi C, Petracca M, **Di Tella S**, Marcuzzo E, Erro R, Cuoco S, Ceravolo R, Mazzucchi S, Pilotto A, Padovani A, Romito LM, Eleopra R, Zappia M, Nicoletti A, Dallochio C, Arbasino C, Bono F, Laterza V, Demartini B, Gambini O, Modugno N, Olivola E, Bonanni L, Albanese A, Ferrazzano G, Tessitore A, Lopiano L, Calandra-Buonaura G, Morgante F, Esposito M, Pisani A, Manganotti P, Tesolin L, Teatini F, Camozzi S, Ercoli T, Stocchi F, Coletti Moja M, Defazio G. and Tinazzi M. Mov Disord Clin Pract. 2024 Jan;11(1):38-44. doi: 10.1002/mdc3.13916

20. [The impact of emotional valence and stimulus habituation on fMRI signal reliability during emotion generation.](#)

Pirastru A, **Di Tella S**, Cazzoli M, Esposito F, Baselli G, Baglio F, Blasi V. Neuroimage. 2023 Dec 15;284:120457. doi: 10.1016/j.neuroimage.2023.120457

21. [Cognitive Reserve proxies can modulate motor and non-motor basal ganglia circuits in early Parkinson's Disease.](#)

Di Tella S, Isernia S, Cabinio M, Rossetto F, Borgnis F, Pagliari C, Cazzoli M, Navarro J, Silveri MC, Baglio F. Brain Imaging Behav. 2024 Feb;18(1):220-230. doi: 10.1007/s11682-023-00829-8.

22. [Effects of home-based virtual reality telerehabilitation system in people with multiple sclerosis: A randomized controlled trial.](#)

Pagliari C, **Di Tella S**, Jonsdottir J, Mendozzi L, Rovaris M, De Icco R, Milanese T, Federico S, Agostini M, Goffredo M, Pellicciari L, Franceschini M, Cimino V, Bramanti P, Baglio F. *J Telemed Telecare*. 2024 Feb;30(2):344-355. doi: 10.1177/1357633X211054839.

23. [Resting-state functional connectivity is modulated by cognitive reserve in early Parkinson's disease.](#)

Di Tella S, De Marco M, Baglio F, Silveri MC, Venneri A. *Front Psychol*. 2023 Aug 25;14:1207988. doi: 10.3389/fpsyg.2023.1207988.

24. [A cultural training for the improvement of cognitive and affective Theory of Mind in people with Multiple Sclerosis: a pilot randomized controlled study.](#)

d'Arma A, Valle A, Massaro D, Baglio G, Isernia S, **Di Tella S**, Rovaris M, Baglio F, Marchetti A. *Front Psychol*. 2023 Aug 23;14:1198018. doi: 10.3389/fpsyg.2023.1198018.

25. [Production of emotions conveyed by voice in Parkinson's Disease: Association between variability of fundamental frequency and gray matter volumes of regions involved in emotional prosody.](#)

Anzuino I, Baglio F, Pelizzari L, Cabinio M, Biassoni F, Gnerre M, Blasi V, Silver MC, **Di Tella S**. *Neuropsychology*. 2023 Nov;37(8):883-894. doi: 10.1037/neu0000912.

26. [Vocal Emotional Expression in Parkinson's Disease: Roles of Sex and Emotions.](#)

Gnerre M, Malaspina E, **Di Tella S**, Anzuino I, Baglio F, Silveri MC, Biassoni F. *Societies*, 2023 3 Jul 13; (157), doi: 10.3390/soc13070157

27. [Non-Immersive Virtual Reality Telerehabilitation System Improves Postural Balance in People with Chronic Neurological Diseases.](#)

Goffredo M, Pagliari C, Turolla A, Tassorelli C, **Di Tella S**, Federico S, Pournajaf S, Jonsdottir J, De Icco R, Pellicciari L, Calabrò RS, Baglio F, Franceschini M. *J Clin Med*. 2023, Apr 28;12(9):3178. doi: 10.3390/jcm12093178.

28. [Correction: Italian adaptation of the Uniform Data Set Neuropsychological Test Battery \(I-UDSNB 1.0\): development and normative data.](#)

Conca F, Esposito V, Rundo F, Quaranta D, Muscio C, Manenti R, Caruso G, Lucca U, Galbusera AA, **Di Tella S**, Baglio F, L'Abbate F, Canu E, Catania V, Filippi M, Mattavelli G, Poletti B, Silani V, Lodi R, De Matteis M, Maserati MS, Arighi A, Rotondo E, Tanzilli A, Pace A, Garramone F, Cavaliere C, Pardini M, Rizzetto C, Sorbi S, Perri R, Tiraboschi P, Canessa N, Cotelli M, Ferri R, Weintraub S, Marra C, Tagliavini F, Catricalà E, Cappa SF. *Alzheimers Res Ther*. 2023 Mar 24;15(1):63. doi: 10.1186/s13195-023-01213-w

29. [Self-assessment of empathy uncovers defective self-awareness in mild cognitive impairment.](#)

Quaranta D, Cerami C, Caraglia N, Costantini EM, **Di Tella S**, Silveri MC, Cappa S, Gaudino S, Marra C, Dodich A. *Neuropsychology*. 2023 Mar 16. doi: 10.1037/neu0000896

30. [Placebo and Nocebo Effects as Bayesian-Brain Phenomena: The Overlooked Role of Likelihood and Attention.](#)

Pagnini F, Barbiani D, Cavallera C, Volpato E, Grosso F, Minazzi GA, Vailati Riboni F, Graziano F, **Di Tella S**, Manzoni GM, Silveri MC, Riva G, Phillips D. *Perspect Psychol Sci*. 2023 Jan 19:17456916221141383. doi: 10.1177/17456916221141383

31. [Blood and cerebrospinal fluid flow oscillations measured with real-time phase-contrast MRI: breathing mode matters.](#)

Laganà MM, **Di Tella S**, Ferrari F, Pelizzari L, Cazzoli M, Alperin N, Jin N, Zacà D, Baselli G, Baglio F. *Fluids Barriers CNS*. 2022 Dec 14;19(1):100. doi: 10.1186/s12987-022-00394-0

32. [Correction to: Beyond the CAG triplet number: exploring potential predictors of delayed age of onset in Huntington's disease.](#)

Di Tella S, Lo Monaco MR, Petracca M, Zinzi P, Solito M, Piano C, Calabresi P, Silveri MC, Bentivoglio AR. *J Neurol*. 2022 Dec;269(12):6641. doi: 10.1007/s00415-022-11392-5

33. [Beyond the CAG triplet number: exploring potential predictors of delayed age of onset in Huntington's disease.](#)

Di Tella S, Lo Monaco MR, Petracca M, Zinzi P, Solito M, Piano C, Calabresi P, Silveri MC, Bentivoglio AR. *J Neurol*. 2022 Dec;269(12):6634-6640. doi: 10.1007/s00415-022-11297-3

34. [Theory of Mind in migraine and medication-overuse headache: A cross-sectional study.](#)

Romozzi M, **Di Tella S**[§], Rollo E, Quintieri P, Silveri MC, Vollono C, Calabresi P. Front Neurol. 2022 Aug 26;13:968111. doi: 10.3389/fneur.2022.968111

35. [Italian adaptation of the Uniform Data Set Neuropsychological Test Battery \(I-UDSNB 1.0\): development and normative data.](#)

Conca F, Esposito V, Rundo F, Quaranta D, Muscio C, Manenti R, Caruso G, Lucca U, Galbussera AA, **Di Tella S**, Baglio F, L'Abbate F, Canu E, Catania V, Filippi M, Mattavelli G, Poletti B, Silani V, Lodi R, De Matteis M, Stanzani Maserati M, Arighi A, Rotondo E, Tanzilli A, Pace A, Garramone F, Cavaliere C, Pardini M, Rizzetto C, Sorbi S, Perri R, Tiraboschi P, Canessa N, Cotelli M, Ferri R, Weintraub S, Marra C, Tagliavini F, Catricalà E, Cappa SF. *Alzheimers Res Ther.* 2022 Aug 19;14(1):113. doi: 10.1186/s13195-022-01056-x

36. [Cardiac and Respiratory Influences on Intracranial and Neck Venous Flow, Estimated Using Real-Time Phase-Contrast MRI.](#)

Laganà MM, Pirastru A, Ferrari F, **Di Tella S**, Cazzoli M, Pelizzari L, Jin N, Zacà D, Alperin N, Baselli G, Baglio F. *Biosensors (Basel).* 2022 Aug 8;12(8):612. doi: 10.3390/bios12080612

37. [Neuroanatomical Correlates of Semantic Features of Narrative Speech in Semantic and Logopenic Variants of Primary Progressive Aphasia.](#)

Quaranta D, **Di Tella S**, Marra C, Gaudino S, L'Abbate F, Silveri MC. *Brain sciences* 2022 Jul 12;12(7):910. doi: 10.3390/brainsci12070910

38. [Clinical and genetic characteristics of late-onset Huntington's disease in a large European cohort.](#)

Petracca M, **Di Tella S**, Solito M, Zinzi P, Lo Monaco MR, Di Lazzaro G, Calabresi P, Silveri MC, Bentivoglio AR. *Eur J Neurol.* 2022 Jul;29(7):1940-1951. doi: 10.1111/ene.15340

39. [Writing errors in primary progressive aphasia.](#)

Lo Monaco MR, **Di Tella S**^{*}, Anzuino I, Ciccarelli N, Silveri MC. *Appl Neuropsychol Adult.* 2022 Jul-Aug;29(4):802-809. doi: 10.1080/23279095.2020.1811707

40. [Impaired processing of conspecifics in Parkinson's disease.](#)

Piretti L, **Di Tella S**^{*}, Lo Monaco MR, Delle Donne V, Rumiati RI, Silveri MC. *Appl Neuropsychol Adult.* 2022 Jun 10;1-9. doi: 10.1080/23279095.2022.2074299

41. [Theory of mind: A clue for the interpretation of functional movement disorders.](#)

Silveri MC, **Di Tella S**^{*}, Lo Monaco MR, Petracca M, Tondinelli A, Antonucci G, Pozzi G, Di Lazzaro G, Calabresi P, Bentivoglio AR. *Acta Neurol Scand.* 2022 May;145(5):571-578. doi: 10.1111/ane.13585

42. [How does prosodic deficit impact naïve listeners recognition of emotion? An analysis with speakers affected by Parkinson's disease.](#)

Biassoni F, Gnerre M, Malaspina E, **Di Tella S**, Anzuino I, Baglio F, Silveri MC. *Psychol Lang Commun.* 2022 May 6; 26(1) 102-125. doi: 10.2478/plc-2022-0006

43. [Parenting and the Serotonin Transporter Gene \(5HTTLPR\), Is There an Association? A Systematic Review of the Literature.](#)

Landoni M, Dalla Muta A, **Di Tella S**, Ciuffo G, Di Blasio P, Ionio C. *Int J Environ Res Public Health.* 2022 Mar 29;19(7):4052. doi: 10.3390/ijerph19074052

44. [Linguistic characteristics of different types of aphasia: A computer-assisted qualitative analysis using T-LAB.](#)

Molgora S, Corbetta D, **Di Tella S**, Raynaud S, Silveri MC. *J Neurolinguistics*, 2022 Jan 5; 62: 101056. doi: 10.1016/j.jneuroling.2021.101056

45. [Cancer risk for multiple sclerosis patients treated with azathioprine and disease-modifying therapies: an Italian observational study.](#)

La Mantia L, Benedetti MD, Sant M, d'Arma A, **Di Tella S**, Lillini R, Mendozzi L, Marangi A, Turatti M, Caputo D, Rovaris M. *Neurol Sci.* 2021 Dec;42(12):5157-5163. doi: 10.1007/s10072-021-05216-z

46. [Neuroimaging Biomarkers Predicting the Efficacy of Multimodal Rehabilitative Intervention in the Alzheimer's Dementia Continuum Pathology.](#)

Di Tella S, Cabinio M, Isernia S, Blasi V, Rossetto F, Saibene FL, Alberoni M, Silveri MC, Sorbi S, Clerici M, Baglio F. *Aging Neurosci.* 2021 Nov 22;13:735508. doi: 10.3389/fnagi.2021.735508

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52. [Functional and Cognitive Improvement After an Intensive Inpatient Multidisciplinary Rehabilitation Program in Mild to Severe Parkinson's Disease: A Retrospective and Observational Study.](#)
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53. [Rehabilitation and Disability Spectrum From Adverse Childhood Experience: The Impact of the Movement Cognition and Narration of Emotions Treatment \(MCNT\) Version 2.0.](#)
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54. [A Multidimensional Virtual Reality Neurorehabilitation Approach to Improve Functional Memory: Who Is the Ideal Candidate?](#)
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d'Arma A, Isernia S, **Di Tella S**, Rovaris M, Valle A, Baglio F, Marchetti A. J Psychol. 2021;155(1):26-58. doi: 10.1080/00223980.2020.1818671
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Pelizzari L, **Di Tella S**, Laganà MM, Bergsland N, Rossetto F, Nemni R, Baglio F. *Neurol Sci*. 2020 Feb;41(2):357-364. doi: 10.1007/s10072-019-04084-y

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Silveri MC, **Di Tella S***, Magni E, Pepe F, Leone E, Piludu F, Colosimo C, Ciccarelli N. *Cogn Behav Neurol*. 2019 Dec;32(4):225-235. doi: 10.1097/WNN.0000000000000207

68. [Emotional valence may influence memory performance for visual artworks in Parkinson's disease.](#)

Ciccarelli N, **Di Tella S***, Lo Monaco MR, Carfi A, Serafini E, Delle Donne V, Silveri MC. *Neurol Sci*. 2019 Oct;40(10):2175-2178. doi: 10.1007/s10072-019-03939-8

69. [Combined Assessment of Diffusion Parameters and Cerebral Blood Flow Within Basal Ganglia in Early Parkinson's Disease.](#)

Pelizzari L, Laganà MM, **Di Tella S**, Rossetto F, Bergsland N, Nemni R, Clerici M, Baglio F. *Front Aging Neurosci*. 2019 Jun 4;11:134. doi: 10.3389/fnagi.2019.00134

70. [Design and implementation of a Serious Game on neurorehabilitation: Data on modifications of functionalities along implementation releases.](#)

Savazzi F, Isernia S, Jonsdottir J, **Di Tella S**, Pazzi S, Baglio F. *Data Brief*. 2018 Aug 30;20:864-869. doi: 10.1016/j.dib.2018.08.100

71. [Selection Processing in Noun and Verb Production in Left- and Right-Sided Parkinson's Disease Patients.](#)

Di Tella S*, Baglio F, Cabinio M, Nemni R, Traficante D, Silveri MC. *Front Psychol*. 2018 Jul 20;9:1241. doi: 10.3389/fpsyg.2018.01241

72. [Engaged in learning neurorehabilitation: development and validation of a serious game with user-centered design.](#)

Savazzi F, Isernia S, Jonsdottir J, **Di Tella S**, Pazzi S, Baglio F. *Comput Educ*. 2018 Jun 6;125:53-61. doi: 10.1016/j.compedu.2018.06.001

73. [The Mirror Neurons Network in Aging, Mild Cognitive Impairment, and Alzheimer Disease: A functional MRI Study.](#)

Farina E, Baglio F, Pomati S, D'Amico A, Campini IC, **Di Tella S**, Belloni G, Pozzo T. Front Aging Neurosci. 2017 Nov 15;9:371. doi: 10.3389/fnagi.2017.00371

74. [Multidisciplinary Rehabilitation is Efficacious and Induces Neural Plasticity in Multiple Sclerosis even when Complicated by Progressive Multifocal Leukoencephalopathy.](#)

Grosso C, Baglio F, Cattaneo D, Tavazzi E, Bergsland N, **Di Tella S**, Parelli R, Carpinella I, Grossi C, Capra R, Rovaris M. Front Neurol. 2017 Sep 19;8:491. doi: 10.3389/fneur.2017.00491

75. [Left ventricle diastolic function and cognitive performance in adults with Down syndrome.](#)

Vetrano DL, Carfi A, Brandi V, L'Angiocola PD, **Di Tella S**, Cipriani MC, Antocicco M, Zuccalà G, Palmieri V, Silveri MC, Bernabei R, Onder G. Int J Cardiol. 2016 Jan 15;203:816-8. doi: 10.1016/j.ijcard.2015.11.041

*Corresponding author

§Co-First author

3. Research monographs and any translations thereof.

76. [Funzioni Esecutive in bambini prescolari con Disturbo Specifico del Linguaggio: l'intervento a scuola.](#)

Menotti E, Beretta M, **Di Tella S** in Marotta L, Mariani E, Pieretti M, Percorsi di riabilitazione - Funzioni esecutive nei disturbi di linguaggio, Edizioni Centro Studi Erickson S.p.A., Trento 2017: 151- 168

4. Leadership/participation in industrial or public innovation or design and/or highlights from research or innovation with clinical/societal impact.

Participation at the following projects:

- *PRIN 2022 – Brain plasticity in ageing and pathology.* Ministry of University and Research, PNRR–NextGenerationEU (2023–2025).
- *Role of cognitive reserve in Alzheimer's disease progression: an integrated EEG, MRI, and machine learning approach.* Catholic University of Sacred Heart, internally funded research project (2025).
- *Cognitive reserve and cerebral metabolism in Mild Cognitive Impairment.* Catholic University of Sacred Heart, Milan, Italy, internally funded research project (2024–2025).
- *Social cognition in prodromal and early stages of Huntington's disease.* Catholic University of Sacred Heart, internally funded research project (2022–2025).
- *National Virtual Institutes: the Italian Network of Neurological Diseases.* Ministry of Health, RIN Network (2021).
- *Modulation of cognitive reserve in early Parkinson's disease: a resting-state functional connectivity study.* Catholic University of Sacred Heart, internally funded research project (2021–2023).
- *SIDERA^B: Integrated Home-Based, Wellness-Oriented Assisted Rehabilitation System.* Lombardy Region, POR FESR Programme (2020–2021).
- *TaskCog-IVN: harmonization and implementation of cognitive rehabilitation protocols using virtual reality and telemedicine in Alzheimer's disease.* Ministry of Health, RIN Network (2020).
- *Harmonization and updating of cognitive and behavioral assessment procedures in neurology.* Ministry of Health, RIN Network (2019–2020).
- *Functional recovery in neurodegenerative diseases.* Fondazione Crespi Spano (2019).
- *Development and implementation of an Italian TeleNeuroRehabilitation Network for continuity of care.* Ministry of Health, RIN Network (2017–2019).
- *Role of Theory of Mind in functional movement disorders.* Catholic University of Sacred Heart, internally funded research project (2021–2022).
- *Peripheral dysgraphia and primary progressive aphasia.* Catholic University of Sacred Heart, internally funded research project (2019–2020).

- *Cognitive reserve as a predictor of cognitive decline in Parkinson's disease*. Catholic University of Sacred Heart, internally funded research project (2018–2019).

5. Conference Presentations and Scientific Meetings.

16/09/2025 – Present

Member of the Scientific Committee – *5th International Electronic Conference on Brain Sciences & 1st International Electronic Conference on Neurosciences* (MDPI), Online International Conference.

24/10/2025 – 28/10/2025

Poster Presenter – *56th Congress of the Italian Society of Neurology (SIN)*, Padua, Italy.

Poster presentation: *“The contribution of lifelong cognitive engagement and physical activity to cognitive resilience in Mild Cognitive Impairment.”*

Authors: **Di Tella S**, Anzuino I, Liperoti R, Cipriani M, Scopetani Testa C, Clemente E, Calvani R, Lo Monaco M, Silveri MC

18/09/2025 – 20/09/2025

Poster Presenter – *20th National Congress of SINDem*, Rome, Italy.

Poster presentation: *“Cognitive and Motor Reserve in Mild Cognitive Impairment: The Role of a Cognitively Stimulating Lifestyle and Physical Activity in Preserving Cognitive Function.”*

Authors: **Di Tella S**, Anzuino I, Liperoti R, Cipriani M, Scopetani Testa C, Clemente E, Calvani R, Lo Monaco M, Silveri MC

18/09/2025 – 20/09/2025

Poster Presenter – *20th National Congress of SINDem*, Rome, Italy.

Poster presentation: *“Uncovering the Left Insula's Contribution to Cognitive Reserve in Mild Cognitive Impairment: Evidence from FDG-PET Imaging.”*

Authors: **Di Tella S**, Liperoti R, Cipriani M, Anzuino I, Scopetani Testa C, Clemente E, Calvani R, Lo Monaco M, Calcagni M, Cocciolillo F, Silveri MC

14/05/2025 – 16/05/2025

Poster Presenter – *LIMPE–DISMOV 2025 Congress*, Rome, Italy.

Poster presentation: *“Social cognition deficits in the progression of Huntington's disease.”*

Authors: **Di Tella S**, Anzuino I, Zinzi P, Solito M, Lo Monaco MR, Tondinelli A, Petracca M, Scopetani Testa C, Calabresi P, Bentivoglio AR, Silveri MC

09/11/2024 – 12/11/2024

Poster Presenter – *54th Congress of the Italian Society of Neurology (SIN)*, Rome, Italy.

Poster presentation: *“The emerging role of the cerebellum in the affective Theory of Mind in the behavioural variant of frontotemporal dementia.”*

Authors: **Di Tella S**, Silveri M, Quaranta D, Caraglia N, Siciliano L, Marra C, Leggio M, Olivito G

07/06/2024 – 08/06/2024

Poster Presenter – *Italian Society of Neuropsychology (SINP) Congress 2024*, Turin, Italy.

Poster presentation: *“Functional connectivity of cognitive control networks correlates with word selection processing in Parkinson's disease.”*

Authors: **Di Tella S**, De Marco M, Quaranta D, Anzuino I, Baglio F, Silveri MC

07/03/2024 – 08/03/2024

Moderator / Discussant – *Research Project Defenses*, XXXVIII PhD Cycle, Doctoral School in Psychology, Catholic University of the Sacred Heart, Milan, Italy.

17/11/2023 – 18/11/2023

Poster Presenter – *National Congress of the Italian Society of Neuropsychology (SINP)*, Caserta, Italy.

Poster presentation: *“Theory of mind in functional movement disorders and Parkinson's disease.”*

Authors: **Di Tella S**, Lo Monaco MR, Tondinelli A, Petracca M, Fragapane S, Pozzi G, Pagnini F, Anzuino I, Bentivoglio AR, Silveri MC

21/10/2023 – 24/10/2023

Poster Presenter – *53rd Congress of the Italian Society of Neurology (SIN)*, Naples, Italy.

Poster presentation: *“Theory of Mind and attentional deficits may distinguish Functional Movement Disorders and Parkinson's Disease.”*

Authors: **Di Tella S**, Lo Monaco MR, Tondinelli A, Pozzi G, Fragapane S, Petracca M, Calabresi P, Bentivoglio AR, Silveri MC

27/09/2023 – 29/09/2023

Speaker – Oral Communication – *8th Scientific Meeting of the Federation of the European Societies of*

Neuropsychology (FESN), Thessaloniki, Greece.

Oral presentation: *"Cognitive reserve can modulate motor and non-motor basal ganglia circuits in early Parkinson's disease."*

Authors: **Di Tella S**, Isernia S, Cabinio M, Rossetto F, Borgnis F, Pagliari C, Cazzoli M, Navarro J, Silveri MC, Baglio F

27/09/2023 – 29/09/2023

Poster Presenter – *8th Scientific Meeting of the Federation of the European Societies of Neuropsychology (FESN)*, Thessaloniki, Greece.

Poster presentation: *"Is affective and cognitive Theory of Mind associated with the functional connectivity of the cerebellum in the behavioural variant of frontotemporal dementia?"*

Authors: **Di Tella S**, Olivito G, Caraglia N, Quaranta D, Siciliano L, Marra C, Leggio M, Silveri MC

12/05/2023

Invited Lecturer – *Spring Meeting of the Italian Society of Neuropsychology (SINP)*, Bologna, Italy.

Invited lecture: *"Dissociations between grammatical categories: studies in Parkinson's disease."*

Author: **Di Tella S**

03/12/2022 – 06/12/2022

Speaker – Oral Communication – *52nd Congress of the Italian Society of Neurology (SIN)*, Milan, Italy.

Oral presentation: *"Cognitive reserve predicts basal ganglia volume in early Parkinson's disease."*

Authors: **Di Tella S**, Isernia S, Cabinio M, Rossetto F, Borgnis F, Meloni M, Silveri MC, Baglio F

03/12/2022 – 06/12/2022

Poster Presenter – *52nd Congress of the Italian Society of Neurology (SIN)*, Milan, Italy.

Poster presentation: *"Theory of Mind in basal ganglia pathology: affective and cognitive components in Parkinson's and Huntington's disease."*

Authors: **Di Tella S**, Zinzi P, Lo Monaco MR, Tondinelli A, Petracca M, Solito M, Calabresi P, Bentivoglio AR, Silveri MC

18/11/2022 – 19/11/2022

Poster Presenter – *Italian Society of Neuropsychology (SINP) Congress*, Rovereto, Italy.

Poster presentation: *"Affective and cognitive Theory of Mind is linked to the functional connectivity of the cerebellum in the behavioural variant of frontotemporal dementia."*

Authors: **Di Tella S**, Olivito G, Caraglia N, Quaranta D, Siciliano L, Marra C, Leggio M, Silveri MC

16/09/2022 – 18/09/2022

Poster Presenter – *European Huntington's Disease Network (EHDN) 2022 Plenary Meeting*, Bologna, Italy.

Poster presentation: *"Comparison of affective and cognitive components of Theory of Mind in Huntington's and Parkinson's diseases."*

Authors: **Di Tella S**, Zinzi P, Lo Monaco MR, Tondinelli A, Petracca M, Solito M, Calabresi P, Bentivoglio AR, Silveri MC

03/10/2021 – 07/10/2021

Speaker – Oral Communication – *XXV World Congress of Neurology (WCN 2021)*, Virtual Congress.

Oral presentation: *"Linguistic characteristics of different types of aphasia: a computer-assisted qualitative analysis through T-LAB."*

Authors: **Di Tella S**, Molgora S, Corbetta D, Raynaud S, Silveri MC

03/10/2021 – 07/10/2021

Speaker – Oral Communication – *XXV World Congress of Neurology (WCN 2021)*, Virtual Congress.

Oral presentation: *"Theory of mind: a clue to functional movement disorders diagnosis."*

Authors: **Di Tella S**, Silveri MC, Lo Monaco MR, Petracca M, Tondinelli A, Antonucci G, Pozzi G, Di Lazzaro G, Calabresi P, Bentivoglio AR

09/09/2021 – 11/09/2021

Poster Presenter – *European Huntington's Disease Network (EHDN 2021)*, Remote Meeting.

Poster presentation: *"Late-onset Huntington's disease phenotype progression: 2-year follow-up in 220 patients from Enroll-HD PDS4."*

Authors: **Di Tella S**, Zinzi P, Petracca M, Lo Monaco MR, Solito M, Silveri MC, Bentivoglio AR

28/11/2020 – 30/11/2020

Poster Presenter – *51st Congress of the Italian Society of Neurology (SIN)*, Virtual Congress.

Poster presentation: *"Cognitive reserve modulation of functional brain connectivity in Parkinson's disease."*

Authors: **Di Tella S**, De Marco M, Baglio F, Silveri MC, Venneri A

28/11/2020 – 30/11/2020

Poster Presenter – *51st Congress of the Italian Society of Neurology (SIN)*, Virtual Congress.

Poster presentation: *“Striatal pathology and recognition of emotions conveyed by voice in Parkinson’s disease: an MRI structural study.”*

Authors: **Di Tella S**, Anzuino I, Cabinio M, Biassoni F, Gnerre M, Ciceri M, Nemni R, Baglio F, Silveri MC

28/11/2020 – 30/11/2020

Poster Presenter – *51st Congress of the Italian Society of Neurology (SIN)*, Virtual Congress.

Poster presentation: *“Production of negative valence emotions conveyed by voice in Parkinson’s disease: association between acoustic parameters and white matter microstructural integrity.”*

Authors: **Di Tella S**, Anzuino I, Pelizzari L, Cabinio M, Biassoni F, Gnerre M, Ciceri M, Nemni R, Baglio F, Silveri MC

05/11/2020 – 07/11/2020

Speaker – Oral Communication – *15th National Congress of SINdem*, Virtual Congress.

Oral presentation: *“The modulation of cognitive reserve on resting-state functional connectivity in early Parkinson’s disease.”*

Authors: **Di Tella S**, De Marco M, Baglio F, Silveri MC, Venneri A

05/09/2019 – 07/09/2019

Invited Chair – *7th Meeting of the Federation of the European Societies of Neuropsychology (FESN)*, Milan, Italy.

Session: *“Neuropsychology of Movement Disorders.”*

05/09/2019 – 07/09/2019

Invited Lecturer – *7th Meeting of the Federation of the European Societies of Neuropsychology (FESN)*, Milan, Italy.

Invited lecture: *“Uncinate fasciculus and word selection processing in Parkinson’s disease.”*

Authors: **Di Tella S**, Baglio F, Pelizzari L, Nemni R, Traficante D, Silveri MC

09/06/2019 – 13/06/2019

Poster Presenter – *25th Annual Meeting of the Organization for Human Brain Mapping (OHBM)*, Rome, Italy.

Poster presentation: *“The Mirror Neuron System in aging: compensation by reorganization of the ventral premotor cortex.”*

Authors: **Di Tella S**, Blasi V, Cabinio M, Rossetto F, Pagliari C, Nemni R, Baglio F

10/05/2019 – 11/05/2019

Poster Presenter – *1st International Conference on TeleNeuroRehabilitation (ICTNR)*, Crotone, Italy.

Poster presentation: *“Telerehabilitation in multiple sclerosis: the first report of the TeleSM-RIN network.”*

Authors: **Di Tella S**, Pagliari C, Jonsdottir J, Perini G, Calabrò R, Bramanti P, Agostini M, Della Pietà C, Franceschini M, Goffredo M, De Icco R, Gomez M, Mendozzi L, Rovaris M, Baglio F

22/11/2018 – 24/11/2018

Speaker – Oral Communication – *VII Congress of the Italian Society of Neuropsychology (SINP)*, Rome, Italy.

Oral presentation: *“Emotional impact of artworks and incidental memory in Alzheimer’s and Parkinson’s diseases.”*

Authors: **Di Tella S**, Ciccarelli N, Serafini E, Carfi A, Delle Donne V, Lo Monaco MR, Silveri MC

27/10/2018 – 30/10/2018

Speaker – Oral Communication – *49th Congress of the Italian Society of Neurology (SIN)*, Rome, Italy.

Oral presentation: *“The role of the left Inferior Frontal Gyrus in word selection processing in left- and right-sided Parkinson’s disease patients.”*

Authors: **Di Tella S**, Baglio F, Cabinio M, Nemni R, Traficante D, Silveri MC

14/10/2017 – 17/10/2017

Speaker – Oral Communication – *48th Congress of the Italian Society of Neurology (SIN)*, Naples, Italy.

Oral presentation: *“Narrative discourse in the logopenic variant of primary progressive aphasia: a multi-level approach.”*

Authors: **Di Tella S**, Ciccarelli N, Brita AC, Rossi P, Silveri MC

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Rome, 21/01/2026

