

## PERSONAL INFORMATION

**Dr. Mario Stanziano**

MD, Neuroradiologist, PhD Student

Orcid: 0000-0002-5843-0965

## POSITION

**PhD student in Neuroscience**

University of Turin (UniTo)

**Neuroradiologist**

Neuroradiology Unit, Fondazione IRCCS Istituto Neurologico “C. Besta”, Milan

## WORK EXPERIENCE

16/04/2021- Present

**Neuroradiologist**

Neuroradiology Unit, Fondazione IRCCS Istituto Neurologico “C. Besta”, Milan

2020 - Present

**PhD student in Neuroscience**

University of Turin (UniTo), Department of Neuroscience “Rita Levi Montalcini”

XXXVI cycle – a.y. 2020-2021

Tutor: prof. Aldo Chiò

2016 - 2020

**Postgradual School in Radiodiagnostics**

University of Milan, Italy

**Neuroradiology trainee (Radiology Resident, 3rd, 4th year)**

IRCCS National Neurological Institute “C. Besta”, Milan

**General radiology trainee (Radiology Resident, 1st and 2nd year)**

Molinette Hospital, University of Turin (UniTo)

## EDUCATION AND TRAINING

2016 - 2020

**Postgradual School in Radiodiagnostics**

University of Milan, Italy

Qualified as Radiologist vote 70/70

Thesis: “ *Functional connectivity correlates of clinical outcome after Magnetic Resonance-guided focused ultrasound thalamotomy for tremor*”

Supervisors: dr. Maria Grazia Bruzzone and prof. Francesco Sardanelli

2015 - 2016

**Research Fellow**

Faculty of Medicine, Università degli Studi della Campania Luigi Vanvitelli, Italy

Project: “ *Analisi del ruolo del microbioma e dei probiotici per una terapia dei disordini dello spettro autistico e altri disturbi neuropsichici e loro utilizzo come marcatori precoci del disturbo autistico*”.

Supervisors: Dr. Michele Papa

2016

**Ordine dei Medici Chirurghi e Odontoiatri (OMCeO)**

Qualified as a Medical Doctor

2015 Graduated

**Degree in Medicine and Surgery**

Faculty of Medicine, Università degli Studi della Campania Luigi Vanvitelli, Italy

Cum laude(with honours) graduation distinction

Thesis: “ *Patterns evolutivi di connettività funzionale nei disordini cronici della coscienza*”

Supervisors: Prof. Michele Papa

## JOB-RELATED SKILLS

- Research Publications**
- 2023 Storti B, Canavero I, Gabriel MM, Capozza A, Rifino N, **Stanziano M**, Tagliabue L, Bersano A. *Iatrogenic cerebral amyloid angiopathy: An illustrative case of a newly introduced disease.* Eur J Neurol. 2023 Oct;30(10):3397-3399. doi: 10.1111/ene.15997. Epub 2023 Aug 8.
- 2023 Palermo S, **Stanziano M**, Nigri A, Civilotti C, Celegghin A. *Parkinson's Disease, SARS-CoV-2, and Frailty: Is There a Vicious Cycle Related to Hypovitaminosis D?* Brain Sci. 2023 Mar 23;13(4):528. doi:10.3390/brainsci13040528
- 2023 Medina Carrion JP, **Stanziano M**, D'Incerti L, Sattin D, Palermo S, Ferraro S, Sebastiano DR, Leonardi M, Bruzzone MG, Rosazza C, Nigri A. *Ann Disorder of consciousness: Structural integrity of brain networks for the clinical assessment.* Clin Transl Neurol. 2023 Mar;10(3):384-396. doi: 10.1002/acn3.51729. Epub 2023 Jan 13.
- 2023 Brasso C, **Stanziano M**, Bosco FM, Morese R, Valentini MC, Vercelli A, Rocca P. J *Alteration of the Functional Connectivity of the Cortical Areas Characterized by the Presence of Von Economo Neurons in Schizophrenia, a Pilot Study.* Clin Med. 2023 Feb 9;12(4):1377. doi: 10.3390/jcm12041377.
- 2023 Nigri A, Dalla Bella E, Ferraro S, Medina Carrion JP, Demichelis G, Bersano E, Consonni M, Bischof A, **Stanziano M**, Palermo S, Lauria G, Bruzzone MG, Papinutto N. *Ann Cervical spinal cord atrophy in amyotrophic lateral sclerosis across disease stages.* Clin Transl Neurol. 2023 Feb;10(2):213-224. doi: 10.1002/acn3.51712. Epub 2023 Jan 4.
- 2023 Nigri A, Umberto M, **Stanziano M**, Ferraro S, Fedeli D, Medina Carrion JP, Palermo S, Lequio L, Denegri F, Agosta F, Filippi M, Valentini MC, Canosa A, Calvo A, Chiò A, Bruzzone MG, Moglia C. *C9orf72 ALS mutation carriers show extensive cortical and subcortical damage compared to matched wild-type ALS patients.* Neuroimage Clin. 2023;38:103400. doi: 10.1016/j.nicl.2023.103400. Epub 2023 Apr 11.
- 2022 Golfè Andreasi N, Cilia R, Romito LM, Bonvegna S, Straccia G, Elia AE, Novelli A, Messina G, Tringali G, Levi V, Devigili G, Rinaldo S, Gasparini V, Grisoli M, **Stanziano M**, Ghielmetti F, Prioni S, Bocchi E, Amami P, Piacentini SHMJ, Ciceri EFM, Bruzzone MG, Eleopra R. *Magnetic Resonance-Guided Focused Ultrasound Thalamotomy May Spare Dopaminergic Therapy in Early-Stage Tremor-Dominant Parkinson's Disease: A Pilot Study.* Mov Disord. 2022 Nov;37(11):2289-2295. doi: 10.1002/mds.29200. Epub 2022 Aug 29.
- 2022 Bonomo G, Cusin A, Rubiu E, Iess G, Bonomo R, Boncoraglio GB, **Stanziano M**, Ferrolì P. *Diagnostic approach, therapeutic strategies, and surgical indications in intradural thoracic disc herniation associated with CSF leak, intracranial hypotension, and CNS superficial siderosis.* Neurol Sci. 2022 Jul;43(7):4167-4173. doi: 10.1007/s10072-022-06059-y. Epub 2022 Apr 8.
- 2022 Medina JP, Nigri A, **Stanziano M**, D'Incerti L, Sattin D, Ferraro S, Rossi Sebastiano D, Pinardi C, Marotta G, Leonardi M, Bruzzone MG, Rosazza C. *Resting-State fMRI in Chronic Patients with Disorders of Consciousness: The Role of Lower-Order Networks for Clinical Assessment.* Brain Sci. 2022 Mar 7;12(3):355. doi: 10.3390/brainsci12030355.
- 2022 **Stanziano**, Golfè Andreasi, Messina, Rinaldo, Palermo, Verri, Demichelis, Medina, Ghielmetti, Bonvegna, Nigri, Frazzetta, D'Incerti, Tringali, DiMeco, Eleopra, Bruzzone. *Resting State Functional Connectivity Signatures of MRgFUS Vim Thalamotomy in Parkinson's Disease: A Preliminary Study.* Front Neurol. Jan 12;12:786734. (Q1; IF: 4.003). doi: 10.3389/fneur.2021.786734.

- 2022 Medina, Nigri, **Stanziano**, D'Incerti, Sattin, Ferraro, Rossi, Pinardi, Marotta, Leonardi, Bruzzone, and Rosazza.  
*Resting-State fMRI in Chronic Patients with Disorders of Consciousness: The Role of Lower-Order Networks for Clinical Assessment*  
Brain Sciences. 12, no. 3: 355. <https://doi.org/10.3390/brainsci12030355> (Q3; IF: 3.394).
- 2021 Amanzio, Palermo, **Stanziano**, D'Agata, Galati, Gentile, Castellano, Bartoli, Cipriani, Rubino, Fonio, Rainero.  
*Investigating Neuroimaging Correlates of Early Frailty in Patients With Behavioral Variant Frontotemporal Dementia: A MRI and FDG-PET Study.*  
Front Aging Neurosci., Apr 14;13:637796. doi: 10.3389/fnagi.2021.637796. (Q1; IF: 5.750).
- 2020 Bartoli, Palermo, **Stanziano**, Valentini, Amanzio.  
*Reduced Self-Awareness Following a Combined Polar and Paramedian Bilateral Thalamic Infarction. A Possible Relationship With SARS-CoV-2 Risk of Contagion?*  
Front. Psychol., 11, 570160 (Q1; IF: 2.067).
- 2020 Morese, **Stanziano**, Palermo.  
*Corrigendum. Commentary on Metacognition and Perspective-Taking in Alzheimer's disease: A Mini-Review.*  
Front. Psychol. – Cognition (Q1; IF: 2.2740).
- 2019 Palermo, Rainero, **Stanziano**, Sardanelli, Amanzio.  
*A novel neurocognitive approach for placebo analgesia in neurocognitive disorders*  
Experimental Gerontology, 118, pp. 106-116 (Q2; IF: 3,4).
- 2018 Morese, **Stanziano**, Palermo.  
*Commentary on Metacognition and Perspective-Taking in Alzheimer's disease: A Mini-Review.*  
Front. Psychol. – Cognition (Q1; IF: 2.2740).
- 2018 Palermo, Lopiano, Morese, Zibetti, Romagnolo, **Stanziano**, Rizzone, Geminiani, Valentini, Amanzio.  
*Role of the cingulate cortex in dyskinesias-reduced-self-awareness: an fMRI study on Parkinson's disease patients.*  
Front. Psychol. – Cognition 9: 1765 (Q1; IF: 2.740).  
doi: 10.3389/fpsyg.2018.01765.
- 2018 Palermo, **Stanziano**, Morese.  
*Commentary: Anterior Cingulate Cortex and Response Conflict: Effects of Frequency, Inhibition and Errors.*  
Front. Behav. Neurosci. 12:171. eCollection 2018 (Q1; IF: 3.138).  
doi: 10.3389/fnbeh.2018.00171.
- 2018 Giordano, **Stanziano**, Papa, Mucci, Prinster, Soricelli, Galderisi.  
*Functional connectivity of the ventral tegmental area and avolition in subjects with schizophrenia: a resting state functional MRI study.*  
Eur Neuropsychopharmacol. 2018 May;28(5):589-602 (Q1; IF: 4.129).  
doi: 10.1016/j.euroneuro.2018.03.013.
- 2017 Palermo, Morese, Zibetti, Dematteis, Sirgiovanni, **Stanziano**, Valentini, Lopiano. *Impulse control disorder and response-inhibition alterations in Parkinson's Disease. A rare case of totally absent functionality of the medial-prefrontal cortex and review of literature.*  
J Adv Res., 8 (6): 713-716 (Q1; IF: 4.327).  
doi: 10.1016/j.jare.2017.09.004.
- 2012 Soddu, Vanhaudenhuyse, Bahri, Bruno, Boly, Demertzi, Tshibanda, Phillips, **Stanziano**, Ovadia-Caro, Nir, Maquet, Papa, Malach, Laureys, Noirhomme.  
*Identifying the default-mode component in spatial IC analyses of patients with disorders of consciousness.*  
Hum Brain Mapp. 2012 Apr;33(4):778-96 (Q1; IF: 4.927).  
doi: 10.1002/hbm.21249.
- 2011 **Stanziano**, Foglia, Soddu, Gargano, Papa.  
*Post-anoxic vegetative state: imaging and prognostic perspectives.*  
Funct Neurol. 2011 Jan-Mar;26(1):45-50 (Q2; IF: 1.70).

- 2009 Soddu, Boly, Nir, Noirhomme, Vanhauzenhuysse, Demertzi, Arzi, Ovadia-Caro, **Stanziano**, Papa, Laureys, Malach.  
*Reaching across the abyss: recent advances in functional magnetic resonance imaging and their potential relevance to disorders of consciousness.*  
Progress in Brain Research 2009; 177:261-74 (Q2; IF: 4.191).  
doi: 10.1016/S0079-6123(09)17718-X.
- Abstract 2021 Moglia, Manera, **Stanziano**, Ferraro, Agosta, Canosa, Filippie, Calvo, Chio, Bruzzone, Nigri  
*Cortical and subcortical damage: Differences between C9orf72 ALS mutation carriers and wild-type ALS patients*  
Journal of the Neurological Sciences 429 (2021) 117638
- 2020 Rinaldo, Novelli, **Stanziano**, D'Incerti, Bruzzone, Eleopra.  
*Clinical pathway (PDT) application for the selection of patients with movement disorders to be treated with high intensity ultrasound ablation therapy under magnetic resonance (MRGFUS) guidance.*  
Rete IRCCS delle Neuroscienze e della Neuroriabilitazione
- 2020 Medina, D'Incerti, **Stanziano**, Ferraro, Sattin, Pinardi, Brivio, Rossi, Leonardi, Bruzzone, Nigri, Rosazza  
*Structural integrity of resting-state networks can differentiate chronic disorders of consciousness*  
Rete IRCCS delle Neuroscienze e della Neuroriabilitazione
- 2020 Nigri, Dalla Bella, Consonni, Lauria, Pinardi, Demichelis, Medina, Gianeri, **Stanziano**, Ferraro, Bruzzone.  
*Altered resting-state functional connectivity in early stage c9orf72 als patients*  
Rete IRCCS delle Neuroscienze e della Neuroriabilitazione
- 2019 Doniselli, Esposito, Moscatelli, **Stanziano**, Bruzzone, Erbetta, Chiapparini.  
*Tumori cerebrali pediatrici: studio retrospettivo monocentrico decennale 2009-2018*  
30° Congresso dell'Associazione Italiana di Neuroradiologia (AINR) – Ortigia (Siracusa), Italia
- 2019 Palermo, Lopiano, Morese, Zibetti, Romagnolo, **Stanziano**, Rizzone, Geminiani, Valentini, Amanzio.  
*Consapevolezza delle discinesie nella malattia di Parkinson. Un approccio neurocognitivo.*  
Psicogeriatría, 1 (suppl2): S121-S122 (IF: NA)
- 2019 Brasso, **Stanziano**, Morese, Cravero, Bosco, Valentini, Vercelli, Rocca  
*Alterazione della connettività funzionale delle aree corticali caratterizzate dalla presenza dei Neuroni di Von Economo in soggetti con schizofrenia*  
XII Congresso Società Italiana di Psichiatria Biologica SIPB
- 2018 Palermo, Morese, Valentini, **Stanziano**, Zibetti, Lopiano, Amanzio.  
*Reduce-self-awareness in patients with Parkinson's disease. A neurocognitive approach.*  
Madridge J Behav. Soc. Sci 2(2): S45 (IF: NA).  
doi: 10.18689/MJBSS2018.A1.002
- 2017 Giordano, **Stanziano**, Mucci, Papa, Galderisi.  
*Functional connectivity of the ventral tegmental area and avolition in schizophrenia: a resting state functional MRI study.*  
European Psychiatry 41:S196 (Q1; IF: 4.129).  
doi: 10.1016/j.eurpsy.2017.01.2136
- 2017 Mucci, Giordano, **Stanziano**, Papa, Galderisi.  
*VTA-insula connectivity and avolition in subjects with schizophrenia*  
European Psychiatry 41:S57 (Q1; IF: 4.129).  
doi: 10.1016/j.eurpsy.2017.01.039
- 2017 Giordano, **Stanziano**, Mucci, Papa, Galderisi.  
*Resting state functional connectivity of the ventral tegmental area and avolition in subjects with schizophrenia.*  
European Neuropsychopharmacology 27(1):S67 (Q1; IF: 4.129).  
doi: 10.1016/S0924-977X(17)30139-6

- 2010 Soddu, Vanhaudenhuyse, Boly, Bruno, Tshibanda, Phillips, **Stanziano**, Ovadia-Caro, Nir, Maquet, Papa, Malach, Noirhomme, Laureys.  
*fMRI default mode connectivity in vegetative state and locked-in syndrome patients.*  
Critical Care 03/2010; 14 (Suppl 1) (Q1; IF: 5.04)  
doi: 10.1186/cc8584
- 2009 Soddu, Boly, Noirhomme, Vanhaudenhuyse, Tshibanda, Phillips, **Stanziano**, Harel, Ovadia-Caro, Nir, Maquet, Papa.  
*Constrained connectivity and ICA graphs for a resting condition in vegetative state.*  
NeuroImage. Volume 47, Supplement 1, July 2009, Pages S146.  
Organization for Human Brain Mapping 2009 Annual Meeting (Q1; IF: 6.36).  
doi: 10.1016/S1053-8119(09)71487-9
- 2009 Soddu, Boly, Noirhomme, Vanhaudenhuyse, Tshibanda, Phillips, **Stanziano**, Harel, Ovadia-Caro, Nir, Maquet, Papa, Luxen, Malach, Laureys.  
*fMRI "resting state" brain connectivity in vegetative state: clinical application of a novel automated quantification method.*  
Conference paper in Journal of Neurology, Volume: 256 (Q1; IF: 3.783).  
19th Meeting of the European Neurological Society, Milano, Italia
- Book Chapter** 2019 Palermo, **Stanziano**, Morese.  
*Dyskinesias and awareness of movement disorders in Parkinson's disease. A neurocognitive approach.* In: Palermo, Stanziano, Morese. Parkinson's Disease and Beyond – A Neurocognitive Approach. IntechOpen. UK: London.
- 2019 Palermo, **Stanziano**, Morese. Introductory Chapter: *Targeting Unmet Needs in Parkinson's Disease.* In: Palermo, Stanziano, Morese. Parkinson's Disease and Beyond – A Neurocognitive Approach. IntechOpen. UK: London.
- Academic repository** 2017 Palermo, Morese, **Stanziano**, Zibetti, Romagnolo, Sirgiovanni, De Faveri, Valentini, Lopiano. *Trait impulsivity and response-inhibition in Parkinson Disease. An fMRI study.* bioRxiv, <https://doi.org/10.1101/204768>
- 2009 Soddu, Boly, Noirhomme, Vanhaudenhuyse, Tshibanda, Phillips, **Stanziano**, Harel, Ovadia-Caro, Nir, Maquet, Papa, Luxen, Malach, Laureys.  
*fMRI "resting state" brain connectivity in vegetative state: clinical application of a novel automated quantification method.*  
hdl.handle.net/2268/137619
- Academic Co-Editor** Palermo, **Stanziano**, Morese.  
*Parkinson's Disease and Beyond – A Neurocognitive Approach.* IntechOpen. UK: London.  
Notification of Academic Editor Appointment
- Oral Presentation** 2022 *"MRgFUS del nucleo ventrale intermedio del talamo nella malattia di Parkinson. Effetti connettività funzionale a riposo"*. XVII Brain Aging AIP – Naples, Italy
- 2021 *"Modulazione self-relatedness delle dinamiche di resting-state in pazienti in stato vegetativo e di minima coscienza: uno studio osservazionale fMRI"*. Journal Club 2021 - Fondazione IRCCS Istituto Neurologico Carlo Besta- Milan, Italy
- 2019 *"Il ruolo dell'imaging convenzionale e avanzato nel trattamento del tremore essenziale attraverso gli ultrasuoni focalizzati in risonanza magnetica (MRgFUS)"*  
30th Congress of Associazione Italiana di Neuroradiologia (AINR) – Ortigia (Siracusa), Italy
- 2017 *"Trait impulsivity and response-inhibition in Parkinson's Disease patients: an fMRI exploratory group study"* 4th National Congress of Functional Neuroradiology (AINR) – Parma, Italy
- 2012 *"Resting state functional (dis)connectivity in post-anoxic disorders of consciousness"*,  
1st Congress of the Italian Association for the Study of Consciousness and its Disorders – Naples, Italy

- 2012 *"Il cervello sconosciuto"*  
Brain Awareness Week ed. 2012, Napoli Fondazione Idis Città della Scienza di Napoli
- 2011 *"The fMRI default mode network and the self"*  
Brain Awareness Week - Faculty of Medicine Università degli Studi di Napoli Federico II – Naples
- Conferences Participation
- 2020 *Ultrasound Blood Brain Barrier Disruption in Neuro-Oncology* - FUS Foundation & Society for Neuro-Oncology, Charlottesville, VA 22903, USA
- 2020 *Webinar: Insights from over 200 Focused Ultrasounds Treatments* - InsignTec e ProMedica Bioelectronics
- 2019 *Le terapie per le fasi complicate della Malattia di Parkinson e le Distonie* - Fondazione IRCCS Istituto Neurologico Carlo Besta – Milan, Italy
- 2019 *User meeting: Magnetic Resonance guided Focused Ultrasound Surgery (Rome)* - ProMedica Bioelectronics
- 2019 *Biomarkers of awareness and wakefulness and therapeutic options in patients with Disorders of Consciousness* : International Symposium: MIDOC 2019, Milan, Italy
- 2019 *Workshop: Focused Ultrasound in Neurosciences* - Università degli Studi di Palermo Italy
- 2019 *Risonanza Magnetica del Cranio e del Rachide "Giancarlo Dal Pozzo"* - Scuola Superiore Sant'Anna - Pisa, Italy.
- 2019 *Neuroradiologia dell'Orecchio e delle Vie Uditive (Milan)* - Società Italiana di Radiologia Medica (SIRM)
- 2019 *B&B Brain and Body Radiosurgery Functional Targets (Milan)* - International Stereotactic Radiosurgery Society (ISRS)
- 2019 Meeting: TRANS-ALS - Fondazione IRCCS Istituto Neurologico Carlo Besta- Milan, Italy
- 2018 Imaging and Radiosurgery of intracranial arteriovenous malformations (Milano) - International Stereotactic Radiosurgery Society (ISRS)
- 2016 *Il Giovane Piemonte nel 3° millennio, XVII edizione (Torino)* - Gruppo Regionale SIRM Piemonte e Valle d'Aosta - University of Turin (UniTo), Molinette Hospital
- 2012 Società Italiana Riabilitazione di Alta Specializzazione (SIRAS)  
Le vie del risveglio: evidenze scientifiche e problematiche etiche (Napoli)
- 2010 Le vie del risveglio: strategie valutative e terapeutiche nei disordini della coscienza (Napoli) - Società Italiana Riabilitazione di Alta Specializzazione (SIRAS)
- 2010 3rd International Conference on Coma and Consciousness, ICCO (Salerno) - Università degli Studi della Campania Luigi Vanvitelli & Mc Donnell Foundation
- 2009 Society for Neuroscience, 40th Annual Meeting (San Diego, USA) - Society for Neuroscience
- 2009 13th Annual Meeting of the Association for the Scientific Studies of Consciousness - ASSC XIII (Berlin) - Association for the Scientific Studies of Consciousness (International Scientific Association)
- Conferences Poster
- 2022 **Stanziano**, Golfrè Andreasi, Messina, Rinaldo, Palermo, Verri, Demichelis, Medina, Ghielmetti, Bonvegna, Nigri, Frazzetta, D'Incerti, Tringali, DiMeco, Bruzzone, Eleopra.  
*Functional Motor Connectome Reconfiguration after MRgFUS Vim Thalamotomy in Essential Tremor*  
OHBM 2022, Glasgow, accepted
- 2019 Brasso, **Stanziano**, Morese, Cravero, M. Bosco, Valentini, Vercelli, Rocca.  
*Alterazione della connettività funzionale delle aree corticali caratterizzate dalla presenza dei Neuroni di Von Economo in soggetti con schizofrenia*  
12° Congresso della Società Italiana di Psichiatria Biologica (SIPB)  
"Psichiatria 2019: la nuova complessità della clinica, dei modelli eziopatogenetici e degli interventi".  
Napoli, 2-5 ottobre 2019.

- 2019 **Palermo**, Rainero, Stanziano, Vase, D'Agata, Rubino, Valentini, Fonio, Amanzio. *Venipuncture pain and placebo analgesia in Minor or Major Neurocognitive Disorder due to Alzheimer's Disease*. 7th winter seminar on dementia and neurodegenerative disorders Sindem4Juniors – Bressanone, Italia
- 2019 **Palermo**, Lopiano, Morese, Stanziano, Zibetti, Fonio, Geminiani, Valentini, Amanzio. *Consapevolezza delle discinesie nella malattia di parkinson. un approccio neurocognitivo*. 19° Congresso anazionale AIP – Firenze, Italia
- 2019 Palermo, **Stanziano**, Cirillo, Scafuro, Estraneo, Trojano, Sardanelli, Papa *Dynamics" of Anticorrelations from Vegetative/Unresponsive to Minimally Conscious State*. Organization for Human Brain Mapping (OHBM) Annual Meeting – Roma, Italia  
Poster No: T720
- 2019 **Palermo**, Rainero, Stanziano, Vase, D'Agata, Rubino, Valentini, Fonio, Amanzio. *Venipuncture pain and placebo analgesia in Minor or Major Neurocognitive Disorder due to Alzheimer's Disease*. XIV Congresso Nazionale SINDEM - Firenze, Italia
- 2018 Palermo, **Stanziano**, Morese, Zibetti, Rizzone, Fonio, Valentini, Lopiano. *Mirror Neurons System and functional disembodiment in Parkinson's Disease: preliminary fMRI findings*. XXVI Congresso Nazionale Società Italiana di Psicofisiologia e Neuroscienze Cognitive (SIPF), Torino, Italia
- 2018 Morese, Brasso, **Stanziano**, Cravero, Parola, Bosco, Valentini, Rocca. *Neural correlates underlying the comprehension of deceitful and ironic communicative intentions in schizophrenia*. XXVI Congresso Nazionale Società Italiana di Psicofisiologia e Neuroscienze Cognitive (SIPF), Torino, Italia
- 2018 Palermo, Morese, **Stanziano**, Zibetti, Pontremoli, Fonio, Valentini, Carassa, Lopiano. *The "un-mirrored" ballet: preliminary fMRI findings on motor (dis)embodiment in Parkinson's Disease*. XLIX Congresso Società Italiana di Neurologia (SIN) – Roma, Italia
- 2018 Palermo, **Stanziano**, Morese, Zibetti, Pontremoli, Fonio, Carassa, Valentini, Lopiano. *What happens when I watch a ballet? Preliminary fMRI findings on somatosensory empathy in Parkinson's Disease*. International Congress of Parkinson's Disease and Movement Disorders (MDS) Hong Kong, Cina
- 2018 Palermo, **Stanziano**, Morese, Zibetti, Valentini, Bartoli, Rizzone, Lopiano, Amanzio. *Role of the cingulate cortex in dyskinesias-reduced-self-awareness: an fMRI study on Parkinson's Disease patients*. XIII Convegno Nazionale Associazione Autonoma Aderente alla Società Italiana di Neurologia per le Demenze (SINDEM) – Firenze, Italia
- 2018 Brasso, Bosco, Cravero, Morese, Parola, **Stanziano**, Valentini, Rocca. *Correlati neurali e performance nella comprensione di atti comunicativi sinceri, ingannevoli e ironici in pazienti affetti da schizofrenia*. XXII Congresso Società Italiana di Psicopatologia (SOPSI) Roma, Italia
- 2017 **Stanziano**, Palermo, Morese, Sirgiovanni, Zibetti, Valentini, Lopiano. *Trait impulsivity and response-inhibition in Parkinson's Disease patients: an fMRI exploratory group study*. IV Congresso Nazionale di Neuroradiologia Funzionale (AINR) – Parma, Italia.
- 2017 Palermo, Morese, Zibetti, Romagnolo, Sirgiovanni, **Stanziano**, De Faveri, Valentini, DeMatteis, Lopiano. *The neural substrate of somatosensory empathy in Parkinson's Disease. A case-control fmri study*. XLVIII Congresso Società Italiana di Neurologia (SIN) – Napoli, Italia
- 2017 Giordano, **Stanziano**, Papa, Mucci, Prinster, Soricelli, Galderisi. *Avolition and resting state functional connectivity of the midbrain in subjects with schizophrenia*. International Conference on Basic and Clinical Multimodal Imaging (BaCI) – Berna, Svizzera

	2010	<b>Stanziano, Estraneo, Trojano, Papa.</b> <i>Detecting resting state network in patients with chronic disorders of consciousness: a powerful tool with drug-related limitations?</i> Dynamical Neuroscience, XVIII: The resting brain not at rest. Satellite Symposium immediately preceding the 40th Annual Meeting of the Society for Neuroscience – San Diego, Stati Uniti
	2009	Soddu, Boly, Noirhomme, Vanhaudenhuyse, <b>Stanziano</b> , Ovadia-Caro, Maquet, Papa, Malach, Laureys. <i>Functional connectivity study of fMRI resting brain activity in vegetative state.</i> Coma and Consciousness. Satellite Symposium immediately preceding the 13th Annual Meeting of the Association for the Scientific Studies of Consciousness - ASSC XIII – Berlino, Germania
<b>Memberships</b>	2020 - Present	Associazione Italiana di Neurologia (AINR)
	2016 - 2020	Società Italiana di Radiologia Medica (SIRM)
	2012- Present	A.I.S.Co.A. (Associazione Italiana per lo Studio della Coscienza e delle sue alterazioni) – Co-founder
<b>Technical skills and competences</b>	2020 Present	Certified operator (InsighTec) for MRgFUS intervention for tremor neurological syndromes and BBB-opening in glioblastomas.
<b>h-index on Scopus</b>	Present	6
<b>Certified reviewer board member</b>	2020	Brain Sciences, MDPI journal

## PERSONAL SKILLS

<b>Mother tongue(s)</b>	Italian				
<b>Other language(s)</b>	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	B2	B2	C1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
[Common European Framework of Reference for Languages](#)

"In compliance with the Italian Legislative Decree no. 196 dated 30/06/2003, I hereby authorize the recipient of this document to use and process my personal details for the purpose of recruiting and selecting staff and I confirm to be informed of my rights in accordance to art. 7 of the above mentioned decree."

Milan, 01/09/2023

SIGNED  
Mario Stanziano