

Giovanna Zamboni

Curriculum Vitae

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Posizioni

Da settembre 2025 – Professore Ordinario in Neurologia, Università degli Studi di Modena e Reggio Emilia

6/2019-8/2025 – Professore Associato in Neurologia, Università degli Studi di Modena e Reggio Emilia

2016-5/2019 - Ricercatore a tempo determinato tipo B, Università degli Studi di Modena e Reggio Emilia

2013-2015 - Senior Research Clinical Fellow, Nuffield Department of Clinical Neurosciences, Oxford University

2009-2013 - Research Clinical Fellow, Nuffield Department of Medicine, Oxford University

2006-2008 - Visiting Fellow, NINDS, National Institutes of Health (NIH), Bethesda, MD (USA)

Formazione

1996 - Diploma di Maturità Scientifica, Liceo Statale A. Moro, Reggio Emilia

2002 - Laurea in Medicina e Chirurgia (magna cum laude), Università degli Studi di Modena e Reggio Emilia

2007 - Diploma di Specialista in Neurologia

2013 - Dottorato di Ricerca in Neuroscienze (DPhil, Doctor of Philosophy), Oxford University, UK

Attività clinica

Da giugno 2026 – Responsabile del Programma Assistenziale *Demenza - Ricerca, Diagnosi e Terapia*, Azienda Ospedaliero Universitaria di Modena, Italia

Da Nov 2018 – Neurologa, Azienda Ospedaliero Universitaria di Modena

2013-2015 - Honorary Consultant Neurologist, attività ambulatoriale e reparto di neurologia, John Radcliffe Hospital, Oxford, UK

2008-2013 - Honorary Consultant Physician, attività ambulatoriale, Oxford Memory Assessment Clinic, John Radcliffe Hospital, Oxford, UK

2011 - Locum Consultant, attività ambulatoriale di neurologia generale, King's College Hospital, Londra, UK

2002-2007 - Specializzanda in Neurologia, Policlinico di Modena e Nuovo Ospedale Civile Sant'Agostino

Pubblicazioni

Numero di Pubblicazioni: 123 (Scopus)

Citazioni: 5240 (Scopus), 7830 (Scholar)

H-index: 38 (Scopus), 43 (Scholar)

Elenco (articoli più significativi indicati con *)

1. Casadio, Zanelli, Bettelli, Ricci, Grassi, Benvenuti, Rovini, Smecca, Isernia, Salemme, Tondelli, Chiari, Baglio, Cavallo, Lui, Benuzzi, Fiorini, Sgorbissa, **Zamboni**. Personalized robotic interventions for apathy in dementia: the RAPHAel trial. doi: 10.3389/frobt.2026.1913791 *Front. Robot. AI*, 08 September 2026
2. Berto, Manco Urbina, Paradisi, Sensi, Iacovino, Carbone, Bedin, Pinti, Biscarini, **Zamboni**[#], Bortolotti[#] (^{#joint senior authors}) Quantification of phosphorylated tau protein in Alzheimer's Disease patients' fluids with electrolyte-gated organic transistor biosensors, *Advanced Healthcare Materials* 2026
3. ***Zamboni**, Tondelli, Vinceti, Galligani, Bercini, Barbieri, Carbone, Iacovino, Cossutti, Ballotta, Salemme, Chiari. From regulatory approval to clinical practice: real-world eligibility for anti-amyloid monoclonal antibodies in an Italian dementia-care network, *JPAD* 2026
4. Ippati, Torelli, **Zamboni**, Iavarone, Martorana, Botello, Cotton, Walker, Phillips, Avitabile. Diagnosis and management of mild cognitive impairment and mild Alzheimer's disease dementia: findings from an Italian real-world survey, *JAD* 2026
5. Casarini, Ballerini, Maramotti, Tondelli, Carbone, Chiari, Vinceti, bedin, Urbano, Malagoli, Genovese, Scolastico, Giovannini, Pugnaghi, Orlandi, Molinari, Meletti, **Zamboni**, Vaudano. Cognitive and biomarker signatures of Late-Onset Temporal Lobe Epilepsy: toward non-Alzheimer's neurodegenerative mechanisms, *Neurology* 2026
6. Galligani, Maramotti, Carbone, Vinceti, Cossutti, Iacovino, Ballotta, Salemme, Urbano, Bedin, Chiari, **Zamboni**, Tondelli. Age-adjusted neurofilament light chain cutoffs for diagnosing neurodegenerative dementia: a two-threshold machine learning approach. *GeroScience* 2026
7. Maramotti, Parr, Tondelli, Ballotta, Manohar, **Zamboni**, Pagnoni. Understanding mechanisms of voluntary engagement of mental effort using active inference. *Cognitive, Affective, and Behavioral Neuroscience* 2026
8. Soncini, Chiari, Rothman, Martini, Cherubini, Despini, Costanzini, De Girolamo, Tondelli, G. Vinceti, **Zamboni**, Teggi, Maffei, M. Vinceti, Filippini. Environmental Factors and Risk of Early-Onset Dementia: A Population-Based Case-Control Study. *Neuroepidemiology* 2026
9. Sciancalepore, Salemme, Valletta, Toccaceli Blasi, Remoli, **Zamboni**, Vanacore, Canevelli. Frailty and the brain: a narrative review of functional and pathological correlates. *Ageing Research Reviews* 2026
10. Salemme, Chiari, **Zamboni**, Tondelli. Deciphering the A-T+ enigma: Clinical relevance or diagnostic noise? *Journal of Alzheimer's Disease* 2025
11. Carbone, Galligani, Balboni, Lucchetti, Gentile, Maramotti, Iacovino, Cossutti, Nocetti, Marti, Tondelli, Chiari, Battaglini, **Zamboni**. Repeated brain MRI utility in identifying neurodegenerative disorders at the pre-dementia stage. *Neurobiology of Aging* 2025
12. Galligani, Tondelli, Vannini, **Zamboni**. The association between anosognosia and neuropsychiatric symptoms in neurodegenerative dementias: a narrative review. *Frontiers in Neurology* 2025
13. Vannini & **Zamboni**. To know or to not know: The importance of assessing awareness of cognitive function in the early stages of Alzheimer's disease. *Journal of Alzheimer's Disease* 2025
14. M. Tondelli, Filippini, G. Vinceti, Iacovino, Urbano, Costanzini, Despini, De Luca, S. Tondelli, M. Vinceti, Chiari, **Zamboni**. Outdoor light at night and neuropsychiatric symptoms in dementia. *GeroScience* 2025
15. Carbone, Maramotti, Balboni, Beltrami, Ballotta, Bedin, Galligani, Tondelli, Salemme, Gasparini, Vinceti, Marti, Chiari, Nocetti, Pagnoni, **Zamboni**. Cognitive reserve in young-onset cognitive impairment. *Brain and Cognition* 2025
16. Ghezzi, Gianferrari, Baldassarri, Zucchi, Martinelli, Vacchiano, Bonan, Zinno, Nuredini, Canali, Gizzi, Terlizzi, Medici, Sette, Currò Dossi, Morresi, Santangelo, Patuelli, Longoni, De Massis, Ferro, Fini, Simonini, Carra, **Zamboni**, Mandrioli. Phenotypical Characterization of C9ALS Patients from the Emilia Romagna Registry of ALS: A Retrospective Case-Control Study. *Genes* 2025
17. Baglio, Rossetto, Gervasoni, Carpinella, Smecca, Aprile, De Icco, De Trane, Pavese, Lunetta, Fundarò, Marcuccio, **Zamboni**, Molteni, Messa. Timely and Personalized Interventions and Vigilant Care in Neurodegenerative Conditions: the FIT4TeleNEURO Pragmatic Trial. *Healthcare* 2025
18. Siddiqi, Balters, **Zamboni**, Cohen-Zimmerman, Grafman. Effects of focal brain damage on political behavior across different political ideologies. *Brain* 2025
19. *Sundaresan, **Zamboni**, Dineen, Auer, Sotiropoulos, Sprigg, Jenkinson, Griffanti. Automated characterisation of cerebral microbleeds using their size and spatial distribution on brain MRI. *European radiology experimental* 2025

20. Salemme, Lombardo, Lacorte, Sciancalepore, Remoli, Bacigalupo, Piscopo, **Zamboni**, Rossini, Cappa, Perani, Spadin, Tagliavini, Vanacore, Ancidoni. The prognosis of Mild Cognitive Impairment: a systematic review and meta-analysis. *Alzheimer's & Dementia: Diagnosis, Assessment & Disease Monitoring* 2025
21. Filippini, Costanzini, Chiari, Urbano, Despini, Tondelli, Bedin, **Zamboni**, Teggi, Vinceti. Light at night exposure and risk of dementia conversion from mild cognitive impairment in a Northern Italy population. *International Journal of Health Geographics* 2024
22. Urbano, Maramotti, Tondelli, Galligani, Cabone, Iacovino, Vinceti, **Zamboni**, Chiari, Bedin. Comparison of Serum and Cerebrospinal Fluid Neurofilament Light Chain Concentrations Measured by Ella™ and Lumipulse™ in Patients with Cognitive Impairment. *Diagnostics* 2024
23. ***Zamboni**, Mattioli, Arya, Tondelli, Vinceti, Chiari, Jenkinson, Huey, Grafman. Multimodal nonlinear correlates of behavioural symptoms in frontotemporal dementia. *Brain imaging and Behavior* 2024
24. Salemme, Marconi, Pani, **Zamboni**, Sardu, Lazzeri, Corbo, Lacorte, Locuratolo, Ancidoni, Vanacore, Bellomo. Universal Prevention of Dementia in Italy: A Document Analysis of the 21 Italian Regional Prevention Plans. *Journal of Prevention of Alzheimer's Disease* 2024
25. Ballerini, Biagioli, Carbone, Chiari, Tondelli, Vinceti, Bedin, Malagoli, Genovese, Scolastico, Giovannini, Pugnaghi, Orlandi, Lemieux, Meletti, **Zamboni**[#], Vaudano[#] (*#joint senior authors*). Late-onset Temporal Lobe Epilepsy differs from Mild Cognitive Impairment: insights from brain atrophy and Alzheimer's Disease biomarkers. *Brain* 2024
26. Mazzoli, Chiari, Vitolo, Garuti, Adani, Vinceti G, **Zamboni**, Tondelli, Galli, Costa, Salemme, Boriani, Vinceti M, Filippini. Atrial fibrillation and other cardiovascular factors and the risk of dementia: an Italian case-control study. *International Journal of Environmental Research and Public Health* 2024
27. *Tondelli, Ballotta, Maramotti, Carbone, Galligani, MacKay, Pagnoni, Chiari, **Zamboni**. Resting-state networks and anosognosia in Alzheimer's disease. *Frontiers in Aging Neuroscience* 2024
28. ***Zamboni**, Maramotti, Salemme, Tondelli, Giorgia Adani, Vinceti G., Carbone, Filippini, Vinceti M., Pagnoni, Chiari. Age-specific prevalence of the different clinical presentations of AD and FTD in young-onset dementia. *Journal of Neurology* 2024
29. Tondelli M., Chiari, Vinceti, Galli, Salemme, Filippini, Carbone, Minafra, De Luca, Prandi, Tondelli S., **Zamboni**. Greenness and neuropsychiatric symptoms in dementia. *Environmental Research* 2024.
30. Galligani, Carbone, Tondelli, **Zamboni**. Neurofilaments Light Chain in neurodegenerative dementias: a review of imaging correlates. *Brain Sciences* 2024
31. Tondelli, Manigrasso, **Zamboni**. Impaired Self-Awareness in Parkinson's and Huntington's Diseases: A Literature Review of Neuroimaging Correlates. *Brain Sciences* 2024
32. Carbone, Balboni, Beltrami, Gasparini, Vinceti, Galligani, Salvatori, Salemme, Molinari, Tondelli, Marti, Chiari, **Zamboni**. Neuroanatomical correlates of cognitive tests in young-onset MCI. *Journal of Integrative Neuroscience* 2023
33. *Vinceti, Carbone, Galligani, Fiondella, Salemme, Zucchi, Martinelli, Gianferrari, Tondelli, Mandrioli, Chiari, **Zamboni**. The association between life-long personality and clinical phenotype in the FTD-ALS spectrum. *Frontiers in Neurosciences* 2023
34. Mazzoleni, Vinceti, Costanzini, garuti, Adani, Vinceti, **Zamboni**, Tondelli, Galli, Salemme, Teggi, Chiari. Outdoor artificial light at night and risk of early-onset dementia: A case-control study in the Modena population, Northern Italy. *Helyon* 2023
35. Martinelli, Zucchi, Simonini, Gianferrari, **Zamboni**, Pinti, Mandrioli The landscape of cognitive impairment in superoxide dismutase 1-amyotrophic lateral sclerosis. *Neural Regeneration Research* 2023
36. Vinceti, Galligani, Zucchi, Martinelli, Gianferrari, Simonini, Bedin, Chiari, Zamboni, Mandrioli. Young Onset Alzheimer's Disease Associated with C9ORF72 Hexanucleotide Expansion: Further Evidence for a Still Unsolved Association. *Genes* 2023
37. Sundaresan, Arthofer, **Zamboni**, Murchison, Deneen, Rothwell, Auer, Wang, Miller, Tendler, Alfaro-Almagro, Sotiropoulos. Automated detection of cerebral microbleeds on MR images using knowledge distillation framework *Frontiers in Neuroinformatics* 2023
38. Kumar, Yeo, Whittaker, Attra, Barrick, Bridges, Dickson, Esiri, Farris, Graham, Lin, Meijles, Pereira, Perry, Rosene, Shtaya, Agtmael, **Zamboni**, Hainsworth. Vascular Collagen Type-IV in Hypertension and Cerebral Small Vessel Disease. *Stroke* 2022
39. Vinceti, Balboni, Filippini, Wise, Nocetti, Eichmüller, **Zamboni**, Chiari, Michalke. Selenium Species in Cerebrospinal Fluid and Hippocampal Volume among Individuals with Mild Cognitive Impairment. *Environmental health perspectives* 2022

40. Carbone, Bardi, Corni, Balbonia, Filippini, Fiondella, Salemme, Vinceti, Molinari, Tondelli, Chiari, **Zamboni**. Why can spontaneous intracranial hypotension cause behavioral changes? A case report and multimodality neuroimaging comparison with frontotemporal dementia. *Cortex* 2022
41. Ng, Rowland, Wei, Arunasalam, Hayes, Koychev, Hedegaard, Ribe, Chan, Chessell, ffytche, Gunn, Kocagoncu, Lawson, Malhotra, Ridha, RoweThomas, **Zamboni**, Buckley, Cader, Lovestone, Wade-Martins. Neurons derived from individual early Alzheimer's disease patients reflect their clinical vulnerability. *Brain Communications* 2022
42. *Tondelli, Salemme, Vinceti, Bedin, Trenti, Molinari, Chiari, **Zamboni**. Predictive value of phospho-tau/total-tau ratio in amyloid-negative Mild Cognitive Impairment. *Neuroscience letters* 2022
43. *Balboni, Nocetti, Carbone, Dinsdale, Genovese, Guidi, Malagoli, Chiari, Namburete, Jenkinson, **Zamboni**. The impact of transfer learning on 3D deep learning convolutional neural network segmentation of the hippocampus in mild cognitive impairment and Alzheimer disease subjects. *Human Brain Mapping* 2022
44. Urbano, Vinceti, Mandrioli, Chiari, Filippini, Bedin, Tondelli, Simonini, **Zamboni**, Shimizu, Saito. Selenoprotein P Concentrations in the Cerebrospinal Fluid and Serum of Individuals Affected by Amyotrophic Lateral Sclerosis, Mild Cognitive Impairment and Alzheimer's Dementia. *International journal of molecular sciences* 2022
45. Chiari, Tondelli, Galli, Carbone, Fiondella, Salemme, Vinceti, Bedin, Molinari, **Zamboni**. How long does it take to diagnose young-onset dementia? A comparison with late-onset dementia. *Neurological Sciences* 2022
46. *Tondelli, Benuzzi, Ballotta, Molinari, Chiari, **Zamboni**. Eliciting Implicit Awareness in Alzheimer's Disease and Mild Cognitive Impairment: A Task-Based Functional MRI Study. *Frontiers in Aging Neurosciences* 2022
47. Salemme, Benuzzi, Fiondella, Carbone, Vinceti, Magarelli, Molinari, Malagoli, **Zamboni**, Chiari. Pure word deafness: a case report of an atypical manifestation of Alzheimer's Disease. *Neurological Sciences* 2022
48. Sundaresan, Arthofer, **Zamboni**, Dineen, Rothwell, Sotiropoulos, Auer, Tozer, Markus, Miller, Dragonu, Sprigg, Alfaro-Almagro, Jenkinson, Griffanti. Automated Detection of Candidate Subjects with Cerebral Microbleeds using Machine Learning. *Frontiers in Neuroinformatics* 2022.
49. Chiari, Pistoressi, Galli, Tondelli, Vinceti, Molinari, Addabbo, **Zamboni**. Determinants of Caregiver Burden in Early-Onset Dementia. *Dementia and geriatric cognitive disorders Extra*. 2021
50. Sundaresan, **Zamboni**, Dinsdale, Rothwell, Griffanti, Jenkinson. Comparison of domain adaptation techniques for white matter hyperintensity segmentation in brain MR images. *Medical Image Analysis* 2021
51. *Chiari, Vinceti, Adani, Tondelli, Galli, Fiondella, Costa, Molinari, Filippini, **Zamboni**[#], Vinceti[#] ([#]joint senior authors) Epidemiology of early onset dementia and its clinical presentations in the province of Modena, Italy. *Alzheimer's & Dementia: The Journal of the Alzheimer's Association*, 2022
52. *Tondelli, Galli, Vinceti, Fiondella, Salemme, Carbone, Molinari, Chiari, **Zamboni**. Anosognosia in Early- and Late-Onset Dementia and Its Association With Neuropsychiatric Symptoms. *Frontiers in Psychiatry* 2021
53. Sundaresan, **Zamboni**, Rothwell, Jenkinson, Griffanti. Triplanar ensemble U-Net model for white matter hyperintensities segmentation on MR images. *Medical Image Analysis* 2021
54. Bordin, Bertani, Mattioli, Sundaresan, McCarthy, Suri, Zsoldos, Filippini, Mahmood, Melazzini, Laganà, **Zamboni**, Singh-Manoux, Kivimäki, Ebmeier, Baselli, Jenkinson, Mackay, Duff, Griffanti. Integrating large-scale neuroimaging research datasets: Harmonisation of white matter hyperintensity measurements across Whitehall and UK Biobank datasets. *Neuroimage* 2021
55. Overman, **Zamboni**, Butler, Ahmed. Splenial white matter integrity is associated with memory impairments in posterior cortical atrophy. *Brain Communications* 2021
56. Filippini, Adani, Malavolti, Garuti, Cilloni, Vinceti, **Zamboni**, Tondelli, Galli, Costa, Chiari, Vinceti. Dietary Habits and Risk of Early-Onset Dementia in an Italian Case-Control Study. *Nutrients* 2020
57. Adani, Filippini, Garuti, Malavolti, Vinceti G., **Zamboni**, Tondelli, Galli, Costa, Vinceti M., Chiari. Environmental risk factors for early-onset alzheimer's dementia and frontotemporal dementia: A case-control study in northern Italy *International Journal of Environmental Research and Public Health* 2020
58. Torso, Bozzali, **Zamboni**, Jenkinson, Chance. Detection of Alzheimer's Disease using cortical Diffusion Tensor Imaging. *Human Brain Mapping* 2020
59. Torso, Ahmed, Butler, **Zamboni**, Jenkinson, Chance. Cortical diffusivity investigation in posterior cortical atrophy and typical Alzheimer's disease. *Journal of Neurology* 2020

60. Sundaresan, **Zamboni**, Le Heron; Rothwell, Husain, Battaglini, De Stefano, Jenkinson, Griffanti. Automated lesion segmentation with BIANCA: impact of population-level features, classification algorithm and locally adaptive thresholding. *Neuroimage* 2019
61. ***Zamboni**, Griffanti, Mazzucco, Pendlebury, Rothwell. Age-dependent association between white matter abnormality on brain imaging and cognition after TIA and minor stroke. *Neurology* 2019
62. Loane, Argyropoulos, Roca-Fernández, Lage, Sheerin , Ahmed , **Zamboni** , Mackay , Irani, Butler. Hippocampal network abnormalities explain amnesia after VGKCC-Ab related autoimmune limbic encephalitis. *Journal of Neurology Neurosurgery Psychiatry* 2019
63. Munir, Ursenbach, Wang, **Zamboni**, Griffanti, Gupta, Tariq, Smith, Frayne, Sajobi, Coutts, Barber and the Alzheimer's Disease Neuroimaging Initiative. Longitudinal Brain Atrophy Rates in Transient Ischemic Attack and Minor Stroke Patients and Cognitive Profiles. *Frontiers in Neurology* 2019
64. Veldsman, **Zamboni**, Butler, Ahmed. Attention network dysfunction underlies memory impairment in Posterior Cortical Atrophy. *NeuroImage Clinical* 2019
65. Vinceti, Michalke, Malagoli, Eichmüller, Filippini, Tondelli, Bargellini, Vinceti, **Zamboni**, Chiari. Selenium and selenium species in the etiology of Alzheimer's dementia: The potential for bias of the case-control study design. *Journal of Trace Elements in Medicine and Biology* 2019
66. Sundaresan, Griffanti, Kindalova, Alfaro-Almagro, **Zamboni**, Rothwell, Nichols, Jenkinson. Modelling the distribution of white matter hyperintensities due to ageing on MRI images using Bayesian inference. *NeuroImage* 2019
67. Ahmed, Loane, Bartels, **Zamboni**, Mackay, Baker, Husain, Thompson, Hornberger, Butler. Lateral parietal contributions to memory impairment in posterior cortical atrophy. *Neuroimage Clinical* 2018
68. Koychev, Galna, Zetterberg, Lawson, **Zamboni**, Ridha, Rowe, Thomas, ffytche , Howard, Malhotra, Lovestone, Rochester. $A\beta_{42}/A\beta_{40}$ and $A\beta_{42}/A\beta_{38}$ ratios are associated with gait variability and activities of daily living in mild Alzheimer's disease. *Journal of Alzheimer's Disease, Journal of Alzheimers Disease* 2018
69. *Tondelli, Barbarulo, Vinceti, Vincenzi, Chiari, Nichelli, **Zamboni**. Neural correlates of anosognosia in Alzheimer's disease and mild cognitive impairment: a multimethod assessment. *Frontiers in Behavioural Neurosciences* 2018
70. Teoh, Hofer, Kerr, Warner, Kuker, Rothwell, **Zamboni**. Disseminated leptomeningeal tumour mimicking a subarachnoid haemorrhage. *The Neuroradiology Journal* 2018
71. Firouzian, Whittington, Searle, Koychev, **Zamboni**, Lovestone, Gunn, on behalf of the Deep and Frequent Phenotyping study team. Imaging $A\beta$ and Tau in Early Stage Alzheimer's Disease with [^{18}F]AV45 and [^{18}F]AV1451. *EJNMMI Res.* 2018
72. O'Donoghue, Murphy, **Zamboni**, Nobre, Mackay. APOE genotype and cognition in healthy individuals at-risk of Alzheimer's disease: a review. *Cortex* 2018
73. Ahmed, Irish, Loane, Baker, Husain, Thompson, Blanco, Mackay, **Zamboni**, Foxe, Hodges, Piguet, Butler. Association between precuneus volume and autobiographical memory impairment in posterior cortical atrophy: beyond the visual syndrome. *Neuroimage Clinical* 2018
74. Mc Ardle, Morris, Hickey, Del Din, Koychev, Firouzian, Lawson, **Zamboni**, Ridha, Sahakian, Rowe, Howard, Lovestone, Rochester on behalf of the Deep and Frequent Phenotyping study team. Gait in mild Alzheimer's disease: Feasibility of multi-centre measurement in the clinic and home with body-worn sensors. *Journal of Alzheimer's Disease* 2018
75. Griffanti, Stratmann, Rolinski, Filippini, Zsoldos, Mahmood, **Zamboni**, Douaud, Klein, Kivimäki, Singh-Manoux, Hu, Ebmeier, Mackay. Exploring variability in basal ganglia connectivity with functional MRI in healthy ageing. *Brain Imaging and Behaviour* 2018
76. Vinceti, Chiari, Eichmüller, Rothman, Filippini, Malagoli, Weuve, Tondelli, **Zamboni**, Nichelli, Michalke. A selenium species in cerebrospinal fluid predicts conversion to Alzheimer's dementia in persons with mild cognitive impairment. *Alzheimer's Research & Therapy* 2017
77. Koychev, Gunn, Firouzian, Lawson, **Zamboni**, Ridha, Sahakian, Rowe, Thomas, Rochester, ffytche, Howard, Zetterberg, MacKay, Lovestone (URL www.dementiastudy.co.uk) PET Tau and Amyloid- β Burden in Mild Alzheimer's Disease: Divergent Relationship with Age, Cognition and CSF Biomarkers. *Journal of Alzheimer's Disease* 2017
78. ***Zamboni**, Griffanti, Jenkinson, Mazzucco, Li, Kuker, Pendlebury, Rothwell on behalf of the Oxford Vascular Study. White matter imaging correlates of early cognitive impairment detected by the MoCA after TIA and minor stroke. *Stroke* 2017
79. Lau, Li, Lovelock, **Zamboni**, Chan, Chiang, Lo, Kueker, Mak, Rothwell. Clinical correlates, prognostic implications and ethnic differences of perivascular spaces in TIA and ischaemic stroke. *Stroke* 2017

80. *Griffanti, Jenkinson, Suri, Zsoldos, Mahmood, Filippini, Sexton, Topiwala, Allan, Kivimäki, Singh-Manoux, Ebmeier, Mackay, **Zamboni**. Characterisation and definition of periventricular and deep white matter hyperintensities in older adults: An MRI study. *Neuroimage* 2017
81. Griffanti, Wilcock, Voets, Bonifacio, Jenkinson, **Zamboni**. Donepezil enhances frontal functional connectivity in Alzheimer's disease: a pilot study. *Dementia and Geriatric Cognitive Disorders Extra* 2016.
82. Tocilizumab-associated multifocal cerebral thrombotic microangiopathy. Jewell, Ansorge, Kuker, Irani, **Zamboni**. *Neurology: Clinical Practice* 2016
83. *Griffanti, **Zamboni**, Khan, Li, Bonifacio, Sundaresan, Schulz, Kuker, Battaglini, Rothwell, Jenkinson. BIANCA (Brain Intensity AbNormality Classification Algorithm): a new tool for automated segmentation of white matter hyperintensities. *Neuroimage* 2016
84. Griffanti, Rolinski, Szewczyk-Krolkowski, Menke, Filippini, **Zamboni**, Jenkinson, Hu, Mackay. Challenges in the reproducibility of clinical studies with resting state fMRI: an example in early Parkinson's disease. *Neuroimage* 2016
85. Bonifacio & **Zamboni** . Brain imaging in dementia. *BMJ Postgraduate Medical Journal* 2016
86. Rolinski, Griffanti, Szewczyk-Krolkowski, Menke, Wilcock, Filippini, **Zamboni**, Hu , Mackay. Aberrant functional connectivity within the basal ganglia of patients with Parkinson's disease. *NeuroImage: Clinical*. 2015
87. Cristofori, Viola, Chau, Zhong, Krueger, **Zamboni**, Grafman. The neural bases for devaluing radical political statements revealed by penetrating traumatic brain injury. *Social Cognitive and Affective Neuroscience* 2015.
88. Benuzzi, **Zamboni**, Meletti, Serafini, Lui, et al. Recovery from emotion recognition impairment after temporal lobectomy. *Frontiers in Neurology*. 2014 Jun 6;5:92
89. Voets, **Zamboni**, Stokes, Carpenter, Stacey, Adcock. Aberrant functional connectivity in dissociable hippocampal networks is associated with deficits in memory. *Journal of Neuroscience* 2014
90. Szewczyk-Krolkowski, Menke, Rolinski, Duff, Salimi-Khorshidi, Filippini, **Zamboni**, Hu, Mackay. Functional connectivity in the Basal Ganglia network differentiates PD patients from Controls. *Neurology* 2014
91. ***Zamboni**, Wilcock, Doudau, Drazich, Filippini, Brooks, Jenkinson, Smith, Tracey, Mackay. Resting functional connectivity reveals residual functional activity in Alzheimer's disease. *Biological Psychiatry*, 2013
92. Douaud, Menke, Gass, Monsch, Rao, **Zamboni**, Whitcher, Matthews, Sollberger, Smith. Brain microstructure reveals early abnormalities more than two years prior to MCI-AD conversion. *The Journal of Neuroscience* 2013.
93. **Zamboni**, de Jager, Drazich, Douaud, Jenkinson, Smith, Tracey, Wilcock. Structural and functional bases of visuospatial associative memory in older adults. *Neurobiology of aging*. 2013
94. ***Zamboni**, Drazich, McCulloch, Filippini, Mackay, Jenkinson, Tracey, Wilcock. Neuroanatomy of impaired self-awareness in Alzheimer's disease and mild cognitive impairment. *Cortex* 2013.
95. *Tondelli, Wilcock, Nichelli, De Jager, Jenkinson, **Zamboni**. Structural MRI changes detectable up to ten years before clinical Alzheimer's disease. *Neurobiology of aging* 2012.
96. Dean, Oulhaj, **Zamboni**, de Jager, Wilcock. The role of depression in predicting time to conversion to Mild Cognitive Impairment. *American Journal of Geriatric Psychiatry* 2014
97. Pendlebury, Markwick, de Jager, **Zamboni**, Wilcock, Rothwell. Differences in Cognitive Profile between TIA, Stroke and Elderly Memory Research Subjects: A Comparison of the MMSE and MoCA. *Cerebrovasc Dis*. 2012.
98. Markwick, **Zamboni**, de Jager. Profiles of cognitive subtest impairment in the Montreal Cognitive Assessment (MoCA) in a research cohort with normal Mini-Mental State Examination (MMSE) scores. *Journal of clinical and experimental neuropsychology*. 2012
99. Pugnaghi, Molinari, Panzetti, Nichelli, **Zamboni**. "My sister's hand is in my bed": a case of somatoparaphrenia. *Neurological sciences* 2012
100. **Zamboni**, Grafman, Krueger, Knutson, Huey. Anosognosia for Behavioral Disturbances in Frontotemporal Dementia and Corticobasal Syndrome: A Voxel-Based Morphometry Study. *Dementia & Geriatric Cognitive Disorders* 2010
101. **Zamboni** & Wilcock. Lack of awareness of symptoms in people with dementia: the structural and functional basis. *International Journal of Geriatric Psychiatry* 2011
102. Strenziok, Pulaski, Krueger, **Zamboni**, Clawson, Grafman. Regional brain atrophy and impaired decision making on the balloon analog risk task in behavioral variant frontotemporal dementia. *Cogn Behav Neurol*. 2011.
103. Strenziok, Krueger, Pulaski, Openshaw, **Zamboni**, van der Meer, et al. Lower lateral orbitofrontal cortex density associated with more frequent exposure to television and movie violence in male adolescents. *J Adolesc Health*. 2010.

104. Krueger, Barbey, McCabe, Strenziok, **Zamboni**, Solomon, Raymont, Grafman. The neural bases of key competencies of emotional intelligence. *Proceedings of the National Academy of Sciences of the United States of America* 2009.
105. Kapogiannis D, Barbey AK, Su M, **Zamboni G**, Krueger F, Grafman J. Cognitive and neural foundations of religious belief. *Proceedings of the National Academy of Sciences of the United States of America*. 2009.
106. Gozzi, **Zamboni**, Krueger, Grafman. Interest in politics modulates neural activity in the amygdala and ventral striatum. *Hum Brain Mapp*. 2010
107. Huey, Goveia EN, Paviol S, Pardini M, Krueger F, **Zamboni G**, et al. Executive dysfunction in frontotemporal dementia and corticobasal syndrome. *Neurology* 2009
108. **Zamboni**, Gozzi, Krueger, Duhamel, Sirigu, Grafman. Individualism, conservatism, and radicalism as criteria for processing political beliefs: A parametric fMRI study. *Soc Neurosci*. 2009
109. ***Zamboni G**, Huey ED, Krueger F, Nichelli PF, Grafman J. Apathy and disinhibition in frontotemporal dementia: Insights into their neural correlates. *Neurology* 2008
110. Knutson, **Zamboni**, Tierney, Grafman. Neural Correlates of Caregiver Burden in Cortical Basal Syndrome and Frontotemporal Dementia. *Dement Geriatr Cogn Disord*. 2008
111. **Zamboni**, Budriesi, Nichelli. "Seeing oneself": a case of autoscopy. *Neurocase* 2005. This case has been reported (with permission) in the *Handbook of Clinical Neurology*, Vol. 88 (3rd series), Neuropsychology and behavioral neurology, G. Goldenberg, B. Miller, Editors, 2008 Elsevier
112. Benuzzi, Meletti, **Zamboni**, Calandra-Buonaura, Serafini, Lui et al. Impaired fear processing in right mesial temporal sclerosis: a fMRI study. *Brain research bulleti* 2004

Capitoli di libri

113. **Zamboni G** "Functional specialisation and network connectivity in brain function" In "Oxford Textbook in Clinical Neurology: Cognitive Neurology and Dementia" edited by Masud Hussain and Jonathan Schott, Published on behalf of Oxford University Press. Published in print June 2016 | ISBN: 9780199655946 Published online July 2016 | e-ISBN: 9780191761522 | DOI: <http://dx.doi.org/10.1093/med/9780199655946.003.0002>
114. Moretti L., Cristofori I., **Zamboni G.**, Sirigu A. "The Neural Structure of Political Behaviours" In "The Neural Basis of Human Belief Systems" by Grafman and Krueger, Psychology Press, 9th July 2012
115. Nichelli P., **Zamboni G.** "Clinica e neuropsicologia del deterioramento cognitivo". In G. Gambina and C. Pasetti (Eds.) *Introduzione alla malattia di Alzheimer e alla altre demenze: dalla clinica alla bioetica*. Edizioni libreria Cortina. Verona: pp. 19-28.

Lecture su invito

Invecchiamento fisiologico e patologico del cervello. *Riunione regionale SIN Emilia-Romagna*, Bologna 30 gennaio 2026

La gestione del paziente idoneo alla terapia: imaging e monitoraggio (PET e MRI). *Riunione SINDEM Emilia Romagna "Nuove terapie Per la malattia di alzheimer: dalla ricerca alla pratica clinica"* Modena, 13 dicembre 2025.

Ruolo dell'imaging avanzato nella diagnosi della malattia di Alzheimer e nella selezione dei pazienti candidabili alla terapia anti-amiloide *Riunione SINDEM Tosacana* Siena, 12 dicembre 2025

Memoria autobiografica e sistemi di rappresentazione del sé. *Workshop "La memoria autobiografica: il cuore dimenticato dei processi mnesici"*, 55° congresso della Società Italiana di Neurologia, Padova 24-28 ottobre 2025

High Risk, High Gain! Learn from successful researchers *Corso Complementare Dottorandi* 2025, Modena 14 gen 2025

Focus sulla demenza frontotemporale: clinical trials e terapie emergenti *Riunione SINdem Emilia-Romagna*, Bologna 6 dicembre 2024

Anticorpi monoclonali e demenze *Riunione regionale SIN Emilia-Romagna*, Bologna 29 novembre 2024

Real life experience: importanza del monitoraggio durante il trattamento. *Lilly Virtual Scientific Exchange Meeting - Malattia di Alzheimer: approccio a 360° in un contesto in evoluzione*, 25 novembre 2024

Contributo dei biomarcatori nel processo diagnostico di MCI e demenza tra pratica clinica e ricerca. *XVII Convegno I Centri per i Disturbi Cognitivi e la Demenza e la Gestione Integrata della Demenza*, Roma 18-19 novembre 2024

Terapie modificanti la storia naturale di malattia nell'Alzheimer: orizzonte lontano o vicino? *Riunione regionale*

SINDEM Emilia Romagna, Reggio Emilia 15 dicembre 2023

Nuove Strategie terapeutiche nella malattia di Alzheimer, *Convegno Malattia di Alzheimer: strategie e progressi nella ricerca*, Modena 22 Settembre 2023

Latozinemab Mechanism & Data from the Phase 2 Study. *Alector INFRONT-3 (AL001-3) 2023 Investigators' Meeting*, Barcellona 10 March 2023

Correlati neuroanatomici e neuropsicologici dei BPSD. *Meeting Sindem Regionale ER*. Bologna 16 Dicembre 2022

The Clinical Use of MRI in Dementia. *The Oxford Clinical Neuroimaging Course*, Oxford University (disponibile online da Luglio 2022)

Elementi di Neurologia cognitiva: casi storici e contemporanei. *IANUA Scuola Superiore dell'Università di Genova*. 29 maggio 2021.

La demenza giovanile a Modena. *Alzheimer Fest*, Cesenatico 12 Settembre 2020

Age-dependent association between white matter abnormality on brain imaging and cognition. *AVIC symposium and Sir Paul Nurse lecture*, Oxford 23 Novembre 2017

Neuroimaging in pazienti con alterato stato di coscienza e consapevolezza. *Master su "Grave cerebrolesione acquisita (GCA)"* Reggio Emilia, 11 Febbraio 2017

Embracing the complexity of dementia: from AD to small vessel disease, Oxford Memory Day, 13 Luglio 2016

MRI in Vascular Cognitive Impairment. *Oxford-China Fellowship Programme*, Oxford 26 Giugno 2014

Update on Alzheimer's disease. Oxford Dementia Day, Oxford 10 Luglio 2013

MRI characterisation of structural and functional changes from preclinical to clinical Alzheimer's disease. Barts and The London School of Medicine and Dentistry, Londra 21 febbraio 2013

Structural and Functional MRI in the prediction and characterization of MCI and AD. CUBRIC centre, Cardiff, 14 gennaio 2013

Improved MRI characterization of structural and functional changes from preclinical to clinical Alzheimer's disease. The Computational, Cognitive and Clinical Neuroimaging Laboratory (C3NL)-Brain Meeting London, Imperial College, Londra 20 marzo 2012

Impaired self-awareness in Alzheimer's dementia and Mild Cognitive Impairment. British Neuropsychology Society Spring Meeting, Londra, 31 marzo 2011

Brain MRI procedures: how can they add to our knowledge about the symptoms and progression of Alzheimer's disease? Alzheimer's Research UK Public Meeting, Oxford (UK), 19 marzo 2011

Early brain correlates of later cognitive impairment in healthy elderly. Platform presentation, British Geriatric Society Autumn Meeting 2010, Brighton, 4 Novembre 2010

I disturbi comportamentali delle demenze. Merano, 1 ottobre 2010

Imaging funzionale nelle demenze neurodegenerative. Sessione Plenaria, 50° Congresso Nazionale SNO, Parma, 20 maggio 2010

The establishment of functional MRI procedures in the characterisation of Alzheimer's disease. Alzheimer's Research Trust Public Meeting, Oxford (UK), 23 gennaio 2010

Imaging & dementia: establishing fMRI procedures for Alzheimer's disease. FMRI, University of Oxford, Oxford (UK), 2 dicembre 2008

Fellowships

2013-2015	Senior Clinical Research Fellowship from NDCN, University of Oxford.
2008-2013	Clinical Research Fellowship in Dementia from the Oxford BRC, NIHR, UK
2006-2008	Supplemental Visiting Fellowship from the NINDS, NIH, USA
2004	Fellowship per partecipare al The Vivian Smith Advanced Studies Summer Institute, International Neuropsychological Society

Grants

*Dicembre 2022, Ministero dell'Università e della Ricerca, Piano Nazionale per gli investimenti complementari al PNRR (n PNC0000007): Zamboni responsabile scientifico UNIMORE per Spoke 1, PI del progetto per UNIMORE Rita Cucchiara: "Fit4MedRob- Fit for Medical Robotics": budget Spoke 1 UNIMORE €960.596

Agosto 2022, Piano Operativo per la Salute (POS) del Ministero della Salute, Traiettorie 1 "Active & Healthy Ageing - Tecnologie per l'invecchiamento attivo e l'assistenza domiciliare" (PI del progetto Eugenio Caperchione): "Lively ageing: una rete integrata di servizi e tecnologie per il benessere degli anziani": €2.774.636 (di cui 58000 ad Azienda Ospedaliero Universitaria)

**Dicembre 2021, ERC-2021-STG (European Research Council Starting Grant n. 101042625), PI, "Anosognosia and Delusions in the diseased brain- UnaWireD": €1.213.887

Dicembre 2021, Fondo di Ateneo per la Ricerca 2021 - Bando per il finanziamento di progetti di ricerca interdisciplinari Mission Oriented (co-PI, con Carlo Augusto Bortolotti): "P-Tau Diagnostics of Alzheimer's Disease with Label Free Organic Transistors (P-DOT)": €73.000

Aprile 2014, Wellcome Trust, Strategic Award in Biomedical Science (co-applicant con Peter Rothwell nel ruolo di PI) "Centre for Prevention of Stroke and Dementia": £3,5 milioni

Giugno 2009, Alzheimer's Research Trust, Pilot Project Grant (co-PI, con C. Mackay, G. Wilcock, K. Ebmeier, C. Beckmann) "Evaluation of dementia-specific signatures of resting networks in the brain": £29.980

Febbraio 2009, Sir Halley Stewart Trust (PI): "Imaging in dementia – the establishment of functional magnetic resonance imaging procedures for Alzheimer's Disease": £60.000

Novembre 2008, International projects Grant Fondazione Cassa di Risparmio, Italy, (co-PI, con P Nichelli): "The neuroanatomical correlates of changes in political attitudes and behaviours in dementia": €50.000

Ruolo di PI

Da marzo 2026 PI per AOU Modena dello studio profit "TRONTIER 2 — A Phase III, Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Efficacy and Safety Study of Trontinemab in Participants With Early Symptomatic Alzheimer's Disease (MCI to Mild Dementia Due to AD)"

Da gennaio 2025 PI per UNIMORE della Joint Action europea JADE Health A Collaborative EU initiative to reduce the burden and stigma of dementia and neurological disorders through prevention, early detection, and holistic care nell'ambito del Work-Package 7 "Towards a harmonized and synergistic prevention of dementia and stroke".

Da ottobre 2024 a marzo 2026 PI per AOU Modena dello studio profit "A Phase 2, Parallel Group, Randomized, Double-Blind, Placebo-Controlled, 3-Arm, Multicenter Treatment Study to Evaluate the Efficacy and Safety of GSK457226 [AL101] Intravenous Infusion Compared with Placebo in Patients with Early Alzheimer's Disease"

Da novembre 2023 a Ottobre 2025 PI per AOU Modena dello studio profit "A Phase 3, Randomized, Double-Blind, Placebo-Controlled Relapse Prevention Study to Evaluate the Safety and Efficacy of KarXT for the Treatment of Psychosis Associated with Alzheimer's Disease Dementia"

Dal 1 dicembre 2022 responsabile scientifica per UNIMORE dello Spoke 1 "Clinical Translation & Innovation" del Progetto FIT4MEDROB "Fit for Medical Robotics: A new generation of biorobotic and digital technologies for a sustainable welfare" (PI per Unimore Rita Cucchiara), uno dei 4 progetti approvati del bando PNRR dedicato alle tecnologie per la salute e nel caso specifico alle tecnologie per la biorobotica, la robotica riabilitativa e le tecnologie digitali che ha lo scopo di portare i risultati della ricerca robotica e dell'intelligenza artificiale nell'uso quotidiano del Sistema Sanitario Italiano.

Dal 1 settembre 2022 PI dello studio non profit UnaWireD "Anosognosia e deliri nelle malattie neurodegenerative" finanziato da Starting Grant ERC (Supervisione di 2 assegnisti di ricerca, 1 dottorando, 1 project manager).

2020-2025: PI per UNIMORE (leading recruiter site) dello studio profit "A Phase 3, Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of AL001 in Individuals at Risk for or With Frontotemporal Dementia Due to Heterozygous Mutations in the Progranulin Gene" e successivo Open-Label extension study

2018-2022: PI clinico dello studio non profit “Fisiopatologia, fattori predittivi di conversione e del fenotipo comportamentale-cognitivo dei pazienti con Mild cognitive impairment (MCI)” finanziato dal grant “Dipartimenti di eccellenza 2018-2022” del MIUR al dipartimento di Scienze Biomediche Metaboliche e Neuroscienze di UniMoRe (PI Profs Porro e Zoli).

2018-2019: PI per il centro UniMoRe dello studio profit Amaranth, a randomised double-blinded multicentre study for lanabecestat in prodromal AD e mild AD (D5010C00009)

2016-2019: collaborazione allo studio “Demenza ad esordio giovanile: epidemiologia e bisogni dei pazienti” (PI Annalisa Chiari) finanziato da AIRAIZ & COOP Italia

2016-2017: PI dello studio “Disruption of functional connectivity within the default mode network relates to anosognosia in Alzheimer’s disease” Fondo di Ateneo 2015 al Dipartimento di scienze Biomediche, metaboliche e neuroscienze, UniMoRe.

2014-2015: Clinical Lead per il centro di Oxford dello studio *Deep and Frequent Phenotyping Feasibility Study* (multicentre NIHR/MRC funded study led by Simon Lovestone, using UK Dementia Platform)

2013-2015: Imaging Lead per *The Oxford vascular Study*, PI Peter Rothwell, NDCN, Oxford University. Responsabile del protocollo di imaging di una popolazione di 2000 pazienti con deficit cognitive su base vascolare. (Supervisione di 1 Postdoctoral Analysis Research Assistant, 2 Research Nurses, 3 visiting scientists, 2 PhD students).

2008-2013: Responsabile del programma di neuroimaging dell’*Oxford Project to Investigate Memory and Ageing (OPTIMA)* in collaborazione con il centro di Imaging Centre for Functional MRI of the Brain (FMRIB). PI di uno studio da titolo *Functional and structural MRI as biomarker of Alzheimer’s disease*. (Supervisione di 1 Research Assistant, 1 Research Nurse, 2 visiting scientists).

Altre responsabilità

Attività di Public Engagement: Attività strutturata e continuativa di public engagement e disseminazione dei risultati della ricerca, rivolta a pazienti, caregiver e cittadinanza, maturata in contesti nazionali e internazionali. Ha preso parte a iniziative di restituzione pubblica della ricerca già presso l’University of Oxford, nell’ambito dell’annual meeting dell’Oxford Project to Investigate Memory and Ageing (OPTIMA), e dal 2021 promuove annualmente, presso UNIMORE, eventi pubblici dedicati alla condivisione dei risultati della ricerca nell’ambito delle neuroscienze e delle demenze.

Insegnamento:

Dal 2016 Corso *Malattie del Sistema Nervoso* CdL Medicina, Università di Modena e Reggio Emilia. Dal 2016 Corso *Neuropsicologia* CdL Fisioterapia Logopedia Terapia Occupazionale, Università di Modena e Reggio Emilia.

Dal 2021 Docente di Corso di Dottorato in Neuroscienze Università di Modena e Reggio Emilia.

Dal 2022 Docente Corso di Dottorato Nazionale **PhD in Theoretical and Applied Neuroscience**.

Dal 2013 al 2016 lecturer, FMRIB postgraduate course, Oxford University.

Dal 2009 al 2016 tutor Corso di Medicina, Oxford University.

In totale, dal 2006 tutor di 6 PhD Students presso NIH (M. Gozzi) Oxford University (C. ODonogue, V. Sundaresan) e UNIMORE (C. Carbone, G. Vinceti, R. Maramotti). Attualmente tutor di 2 PhD Students (S. Salemm e C. Galligani)

Dal 2015 relatrice della tesi sperimentale di 24 studenti di Medicina presso UNIMORE.

Attività editoriale e di revisione: Associate editor per *Frontiers in Behavioral Neuroscience* e *Journal of Integrative Neuroscience*. Reviewer ad hoc per le seguenti riviste scientifiche: *Neurology*, *Brain*, *Cerebral Cortex*, *Biological Psychiatry*, *Human Brain Mapping*, *Cortex*, *Journal of Neuroscience*, *Neuroimage*. Grant reviewer per il Medical Research Council (MRC), Regno Unito (2014 & 2015) e per Alzheimer’s Society UK, Regno Unito (2013).

Altro:

Da dicembre 2024 presidente del Consiglio Direttivo SINDEM (Società Italiana Neurologia, sezione Demenze) dell’Emilia Romagna

Da settembre 2024 vice-primario della S.C di neurologia della AOU di Modena sulla verifica e revisione della qualità professionale e come responsabile della formazione e addestramento personale.

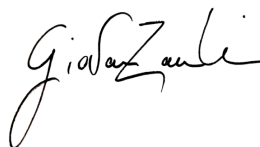
Da ottobre 2024 componente esterno del Coordinamento Regionale per le Demenze della Regione Emilia Romagna nel ruolo di referente per la ricerca ed i trials clinici per la malattia di Alzheimer e le demenze.

Da febbraio 2017 a gennaio 2019 Responsabile della Sezione di Neurologia dell'Italian Medical Society of Great Britain (IMSOGB). I responsabili di Sezione sono individuati tra i componenti della comunità medica e scientifica italiana nel Regno Unito con maggiore prestigio ed esperienza nel proprio settore.

Da giugno 2022 Membro della Commissione Ricerca del Dipartimento di Scienze Biomediche Metaboliche e Neuroscienze, UNIMORE.

Da Ottobre 2022 Membro del Scientific Advisory Board di FACILITATE PROJECT (H2020-IMI-2).

Da marzo 2026 Membro dell'External Expert Advisory Board (EEAB) of the European Funded Project ALERT - MULTIANALYTE DIGITAL SENSING WITH QR-CODE MICRONEEDLES FOR MINIMALLY INVASIVE EARLY DIAGNOSIS OF ALZHEIMER.

A handwritten signature in black ink, appearing to read 'G. Zanli'. The signature is fluid and cursive, with the first letter 'G' being large and prominent.