

PAOLO MANGANOTTI

Date of birth: 25/08/1963

Place of birth: Verona, Italy

Gender: Male

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- ◇ **Full Professor of Neurology & Director Neurology Clinic (UCO) from 2/3/2020**
- ◇ **Specilization in Neuroloy**
- ◇ **Registered in Order of Physicians of Trieste**

EDUCATION AND TRAINING

Research Fellowship: Movement Disorders Unit St George's University Hospitals, London, England	(2 weeks)	2017 – 2017
Research Fellowship: Neurophysiology & Epilepsy Unit University of Geneva, Switzerland	(1 months)	2010 – 2010
Research Fellowship: National Hospital, Queen Square UCL, London, England	(2 months)	2003 – 2003
PhD in Experimental Clinical Medicine, Neuroscience University of Verona, Verona, Italy		1995 – 1998
Research Fellowship: NINDS NIH, Bethesda, USA (Dr M. Hallett)		1994 – 1995
Research Fellowship: Epilepsy Unit, Children's Hospital Harvard Medical School, Boston, USA	(8 months)	1994 – 1994
Specialization Diploma in Neurology (MED/26) University of Verona, Verona, Italy		1989 – 1993
Master's degree in Medicine (Laurea Magistrale LM) University of Verona, Verona, Italy		1989

PROFESSIONAL EXPERIENCE

UNIVERSITY OF TRIESTE AND ASUGI (Azienda Sanitaria Univeritaria Giuliano Isontina), TRIESTE, ITALY 2015 – Now

Full Professor of Neurology & Director, Neurology Clinic (UCO) 2/3/2020 – Now

Director of Functional Department of Clinical Neuroscience of ASUGI 2023 – Now

- Overall leadership of a 30-bed Neurology Clinic including Stroke Unit, Clinical Neurophysiology Unit, Headache Center Unit, DH and Dementia Diagnosis and Care Center (CDCD centro diagnosi e cura demenze).
- Strategic planning, budgeting, staffing, and quality/safety oversight; weekly clinical briefings and clinic-wide case conferences.
- Emergency Stroke Unit care pathway: ~150 IV thrombolysis/year, ~67 thrombectomies/year, ~450 stroke admissions/year; multiple Angels Awards (gold and platinum) for stroke unit performance.
- Outpatient and inpatient activity totaling ~42,000 services/year.
- Clinical Neurophysiology Unit: coordination of EEG (~3,000/y), EMG (~1,300/y), EP (~250/y); ICU EEG/EP protocols; intraoperative monitoring (~125 cases/y).
- Spasticity & Pain Clinic (botulinum toxin): ~300 complex patients/year; intrathecal therapy candidate management.
- COVID-19 continuity plan (2020–2022): maintained acute stroke flows (~350–400 patients/year).
- Coordinated **post-COVID neurology clinic** (~250 patients/year, 2020–2022).

Associate Professor & Director, Neurology Clinic (UCO) 2015 – 2020

- Overall leadership of a 30-bed Neurology Clinic including Stroke Unit, Clinical Neurophysiology Unit, Headache Center, DH and Dementia Diagnosis and Care Center (CDCD centro diagnosi e cura demenze).
- Strategic planning, budgeting, staffing, and quality/safety oversight; weekly clinical briefings and clinic-wide case conferences.
- Emergency stroke care pathway: ~150 IV thrombolysis/year, ~67 thrombectomies/year, ~450 stroke admissions/year; multiple Angels Awards (gold and platinum) for stroke unit performance.
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- Clinical Neurophysiology Unit: coordination of EEG (~3,000/y), EMG (~1,300/y), EP (~250/y); ICU EEG/EP protocols; intraoperative monitoring (~125 cases/y).
- Spasticity & Pain Clinic (botulinum toxin): ~300 complex patients/year; intrathecal therapy candidate management.

Scientific Director of ASUGI , TRIESTE, ITALY 2019 – 2023

Coordinator of Scientific address of Hospital ASUGI “Azienda Sanitaria” in agreement with general address of Comitato of ASUGI and General Director. Educational courses, scientific integration between University and Hospital. During Covid period ASUGI published 689 scientific papers.

Regional Coordinator of FRIULI VENEZIA GIULIA AND PDTA STROKE, TRIESTE, ITALY 2017 – 2018

- Coordination and monitoring between different Stroke Units of Region Friuli Venezia Giulia. PDTA Stroke.

Associate Professor of Neurology 2010 – 2014

- Associate Professor in Neurology.

Responsible of Functional Unit Clinical Neurophysiology and Functional Neuroimaging 2006 – 2014

- Scientific responsible of the Functional Simple Unit of Clinical Neurophysiology and Functional Neuroimaging.

Neurophysiology activity in Neurosurgery 2005 – 2014

- Collaboration with the Neurosurgery Unit of Verona (Bricolo, Faccioli, Sala) for intraoperative monitoring in surgery of tumors in the rolandic area.

Medical activity 1998 – 2014

- Management of movement disorders, dystonia, and spasticity; clinical ward activity; diagnostic and experimental neurophysiology.

Assistant Physician 1998 – 2014

- Clinical and ward activities.

Researcher in Neurology 1998 – 2010

- Researcher in Neurology, University of Verona.

ACADEMIC APPOINTMENTS

- **Full Professor (D06 SSD MED/26; reclassified to MEDS-12/A,) University of Trieste** — 02/03/2020 – Now
- **Associate Professor**, University of Trieste — 07/01/2015 – Now
- **Associate Professor**, University of Verona — 01/11/2010 – 2015 (sector 06/D6)
- **ASN National Scientific Qualification to Full Professor** — 03/02/2013 – Now
- **Researcher**, University of Verona — 01/03/1998 – 2010

ACCADEMIC TEACHING

- **Course Director/Lecturer in Neurology**, Medical Doctor Program, University of Trieste (≈180–200 students/year; 4+4 ECTS), 2015–present
- **Lecturer in Neurology**, Physical Therapy BSc (2+2 ECTS), Speech-Language Therapy BSc (3+1 ECTS), Nursing BSc (2 ECTS) University of Trieste
- **Lecturer (English), International Master in Neuroscience**, University of Trieste (2022–2023)
- **Lecturer in Neurology**, Physical Therapy BSc (2+1ECTS), University of Verona in **Rovereto** 1999-2014
- **Head of Degree Program of Bachelor and Master's degree in Physical Therapy University of Verona** 2013-2014
- **Head/Director of Neurology Residency Program**, University of Trieste (inter-university with Udine until 2018; autonomous since 2018): structured rotations, journal clubs, clinical meetings; digital training log; positive trainee evaluations
- **~110 MD and Residency theses** supervised/co-supervised
- **Invited teaching**: University of Rijeka (Croatia); University of Primorska, Koper (Slovenia)

RESEARCH AND PUBLICATIONS

AREAS

Clinical neurophysiology, neuroimaging, acute stroke and emergency neurophysiology, neurorehabilitation, neurodegeneration (Parkinson, MCI), cognitive disorders.

FOCUS

Multimodal and translational integration of neurophysiology and laboratory methods for diagnosis/therapy and rehabilitation; data curation and organization of emergency pathways; collaborations with neuroradiology and signal engineering.

BIBLIOMETRICS (REPORTED):

- **PubMed:** 390 papers (mainly original)
- **Scopus:** 417 papers; h-index **58**; 10,814, citations **from 2010: 5610 citations H index 43**
- **Google Scholar:** h-index 70 (last 5 years: h=48); 15,954 citations (8,034 last 5 years); i10-index 258

EDITORIAL / PEER REVIEW

- Reviewer for multiple IF journals
- Associate Editor: *Frontiers in Neurology*; former Associate Editor: *Brain Topography*

GRANTS AND FUNDED PROJECTS (SUMMARY)

1. University of Florence (Prof. Sorbi) — degenerative diseases; **€57,000** (Unit PI)
2. FIRB fellowships with SISSA — extrapyramidal degenerative diseases; **€150,000**
3. Beneficinetia Stiftung (Luxembourg) — Brain–Computer Interface fellowship; **€40,000**
4. **INTERREG Italy–Slovenia MEMORI-NET** — neurorehabilitation / MCI in acute cerebrovascular disease; total **€808,460** (multi-unit)
5. Regional project **CASSIA** (telemedicine, sensors) — Trieste Unit **€83,696** (total **€498,242**) — patent outcome
6. **MUR FSE REACT-EU PON R&I 2020** (climate/heat stress & smart cooling tech) — **€115,000**
7. Fellowship in psychology of demyelinating diseases (Novartis) — **€70,000**
8. **EU Project TWIN BRAIN Italy, Slovenia, Germany** (movement analysis in Parkinson's) — Trieste Unit **€100,000**
9. **INTERREG Italy Slovenia X-BRAIN** (Active Room in Stroke Unit; digital sensors, virtual platform, robotic cycle-ergometer) — Trieste **€110,000** (total **€750,000**)
10. **CRT Foundation** (shock-wave neuromodulation for pain/spasticity) — **€48,000**
11. **rAIdD** (AI & ICT for digital diagnostics; Univ. Messina) — total **€2,794,730**; Trieste **€113,000**
12. **PNRR MR1 2022 – EMIRE** (home ultra-long-term EEG for rare epilepsies; minimally invasive subcutaneous sensors) — Trieste **€140,000** (with Modena, Rome, Naples)

CONFERENCES AND SCIENTIFIC MEETINGS (SELECTION - ORGANIZER/COMMITTEE)

- 2015: National Congress, **SINC** (Italian Society of Clinical Neurophysiology), Verona
- 2016–present: Annual demyelinating disease meetings (Trieste; Triveneto experts)
- 2017: **Atypical Dementia** (international; with Prof. Padovani & Dr. Buratti), Trieste

- 2018: National Congress, **SIRN** (Italian Society of Neurological Rehabilitation), Trieste
- 2019: International Society of peripheral nerve Neurophysiological imaging (Ultrasound) (**ISPN**), Trieste (with S. Podnar, Ljubljana)
- 2023: Italian Association of Psychogeriatrics, Trieste;
No Border Epilepsy (LICE), Trieste;
SIN Triveneto, Trieste
- 2024: **Alpe Adria Movement Disorders** (international congress), Trieste
- 2024 (May): National Congress, **ASNP** (Ass. Nazionale Studio Sist. Nervoso Periferico) Trieste

INVITED LECTURES ABROAD

- **Rijeka Forum on Neurodegenerative Diseases**, University of Rijeka (Croatia), 2017–2025
- **Faganel Lecture**, University of Ljubljana (Slovenia), 2016
- **Academy of Sciences**, Zagreb (Croatia), 2025
- **University of Maribor** (Slovenia), 50th Anniversary, 2021

PERSONAL SKILL

- **Language:** Italian (Native), English (Fluent), German (Basic), Slovene (Basic)
- **Communication skills:** Extensive clinical leadership; multidisciplinary coordination; public engagement and media outreach.
- **Organizational / managerial skills:** Clinic director; budget responsibility; network coordination (regional Stroke Network); ethics committees.
- **Job-related skills:** Acute stroke management (IVT/MT), clinical neurophysiology (EEG/EMG/EP, ICU monitoring, IOM), spasticity management (botulinum toxin; intrathecal therapies), dementia and movement disorders care.
- **Digital skills:** Clinical data systems; neurophysiology/neuroimaging platforms; ML-assisted analysis; telemedicine.

ADDITIONAL INFORMATION

ETHICS AND GOVERNANCE

- **Member, Regional Ethics Committee** (2016–2022);
- **SISSA Ethics Committee** (2015–2025).
- Contributor to University of Trieste Medical Ethics Committee (from 2022).

PUBLIC ENGAGEMENT (THIRD MISSION) – (SUMMARY)

- Public lectures (e.g., Music & Neuroscience, 2016), Trieste Aphasia Choir; TV appearances (RAI regional, Rete4).
- Trieste Next science festival: sessions 2021–2025 (neuroscience & robotics; smart health; climate & neurology; ageing; digital neuro-rehab).
- Neuroscienze e robotica nel 2021 (Twin brain) <https://www.youtube.com/watch?v=3vrKbVCBjjo>
- Smart Health per la salute ed il Benessere (Telemedicina) 2021
https://www.youtube.com/watch?v=DBMK5uSV_Co

- Neurology e climate changes life at the extremes 2022 <https://www.youtube.com/watch?v=aNufeKpHelc>
- Aging e Neurodegeneration 2022 <https://www.youtube.com/watch?v=e8acpA8EHLQ>
- Neuroriabilitazione digitale e sensori in fase acuta set. 2025 (X Brain project Ita-Slo)
- Lecture in Piazza Unita' settembre 2025 in Trieste Next 2025: Music and Brain with Luciano Fadiga
- Organizer, "Synapses & Café" (Antico Caffè San Marco, Nov–Dec 2024). Scientific Literature meetings with authors (scientific organizer)
- Angels Award (Platinum) interview for Stroke Unit (2024).
- "Sleeping Beauty," invited talk, Meeting di Rimini (2019).
- Ongoing collaboration with patient associations.

PROFESSIONAL MEMBERSHIPS / INVITATIONS

- SIN, SINC, SIRN, neuro-cardiology networks, LIMPE, LICE.
- Numerous invited talks at national and international meetings.

ANNEXES

- Full publication list; teaching load tables; detailed grant budgets; PDTA protocols AVAILABLE ON REQUEST.

Firma Prof Paolo Manganotti

REFERENCES

N° of Publications: 379 publications (246 in the last 10 years - 45 as first author)

1: Furlanis G, Vincis E, Ricci E, Ajčević M, Palacino F, Farina G, Prandin G, Mancinelli L, Quagliotto M, Menichelli A, Potente P, Maset M, Caruso P, Naccarato M, Ukmar M, **Manganotti P**, CT perfusion in the acute setting: a useful tool in the differential diagnosis of aphasic syndromes. *Neurol Sci.* 2025 Oct 29. doi: 10.1007/s10072-025-08567-z. Epub ahead of print. PMID: 41160280.

2: Michelutti M, Cenacchi V, Lombardo T, Palacino F, Pelusi L, Bottaro L, Ukmar M, Crisafulli C, Prisco SE, Menichelli A, Cova MA, Dore F, Premi E, Cattaruzza T, Benussi A, **Manganotti P**, Regional glyrification alterations and metabolic correlates in biologically defined Alzheimer's disease using a multimodal approach. *J Alzheimers Dis.* 2025 Oct 29:13872877251390876. doi: 10.1177/13872877251390876. Epub ahead of print. PMID: 41160470.

3: Aiello EN, Curti B, De Luca G, Moreschi A, Crispiatico V, Maranzano A, Menichelli A, Cattaruzza T, **Manganotti P**, Silani V, Ticozzi N, Verde F, Poletti B. Telephone-based cognitive screening in neurodegenerative MCI and dementia: preliminary findings from the TBCS Study. *Neurol Sci.* 2025 Oct 24. doi: 10.1007/s10072-025-08580-2. Epub ahead of print. PMID: 41131417.

4: Furlanis G, Ricci E, Ajčević M, Pavan S, Iscra K, Prandin G, Malesani M, Vincis E, Mancinelli L, Palacino F, Quagliotto M, Farina G, Mazzon G, Tomaselli

M, Caruso P, Naccarato M, **Manganotti P**. Early point-of-care EEG in acute stroke: Prevalence and predictive factors of early post-stroke status epilepticus (e-PSSE). *Seizure*. 2025 Sep 25;133:8-15. doi: 10.1016/j.seizure.2025.09.016. Epub ahead of print. PMID: 41075376.

5: Deodato M, Martini M, Tamma A, Nitri A, Ornello R, Frattale I, De Matteis E, **Manganotti P**, Caponnetto V. Neurophysiological Outcomes of Human Touch and Related Clinical Assessments: A Scoping Review. *J Manipulative Physiol Ther*. 2025 Oct 4:S0161-4754(25)00007-7. doi: 10.1016/j.jmpt.2025.08.002. Epub ahead of print. PMID: 41045282.

6: Della Toffola J, Ricci E, Quagliotto M, **Manganotti P**, Benussi A. Non-Invasive Brain Stimulation for Amyotrophic Lateral Sclerosis: Current Evidence and Future Perspectives. *Medicina (Kaunas)*. 2025 Sep 17;61(9):1685. doi: 10.3390/medicina61091685. PMID: 41011076; PMCID: PMC12471326.

7: Sartori A, Favero A, Rossi L, Leone S, Dinoto A, Baldini S, Bratina A, Bosco A, **Manganotti P**. Ocrelizumab-induced neutropenia in people with multiple sclerosis: a single-centre study. *Mult Scler Relat Disord*. 2025 Aug 15;103:106692. doi: 10.1016/j.msard.2025.106692. Epub ahead of print. PMID: 40845600.

9: Iacovelli C, Reale G, Baldazzi G, Pani D, Zauli A, Moci M, **Manganotti P**, Marinelli L, Sacco S, Furlanis G, Ajčević M, Giovannini S, Crosetti S, Grazzini M, Garbuglia M, Caliandro P. Cortical Network Topological Modifications Underlie Clinical Evolution in the Acute Phase of Ischemic Stroke. *Neurorehabil Neural Repair*. 2025 Nov;39(11):920-930. doi: 10.1177/15459683251363243. Epub 2025 Aug 20. PMID: 40831302.

10: Longo C, Liccari M, Bacchin R, Papagno C, Ottaviani D, Giacomo RD, Catalan M, Menichelli A, Marano M, Fonzo AD, Duro G, Zizzo C, **Manganotti P**, Giometto B, Malaguti MC. Distinctive cognitive phenotypes in Parkinson's disease patients with GBA mutations and without dementia: a multicentre cross-sectional retrospective study. *Clin Park Relat Disord*. 2025 Jul 4;13:100365. doi: 10.1016/j.prdoa.2025.100365. PMID: 40687116; PMCID: PMC12274794.

11: Peskar M, **Manganotti P**, Marusic U, Gramann K. Neurophysiological underpinnings of balance control and cognitive-motor interaction in early Parkinson's disease. *Sci Rep*. 2025 Jul 11;15(1):25082. doi: 10.1038/s41598-025-06777-1. PMID: 40645984; PMCID: PMC12254356.

12: Affronte L, Maffei S, Malerba M, **Manganotti P**, Coppola A, Vaudano AE, Specchio N, Rubboli G, Meletti S. Home ultra-long EEG monitoring in Lennox-Gastaut syndrome by subscalp EEG: opportunities and challenges. *Clin Neurophysiol*. 2025 Sep;177:2110828. doi: 10.1016/j.clinph.2025.2110828. Epub 2025 Jul 5. PMID: 40638996.

13: Michelutti M, Huppertz HJ, Volkmann H, Anderl-Straub S, Urso D, Tafuri B, Nigro S, **Manganotti P**, Werner L, Lombardi J, Otto M, Logroscino G, Müller HP, Kassubek J. Multiparametric MRI-based biomarkers in the non-fluent and semantic variants of primary progressive aphasia. *J Neurol*. 2025 Jul 2;272(8):490. doi:

10.1007/s00415-025-13215-9. PMID: 40601042; PMCID: PMC1222332.

14: **Manganotti P**, Iscra K, Furlanis G, Michelutti M, Miladinović A, Menichelli A, Cerio I, Accardo A, Dore F, Ajčević M. Mapping brain changes in post-COVID-19 cognitive decline via FDG PET hypometabolism and EEG slowing. *Sci Rep.* 2025 Jul 2;15(1):23141. doi: 10.1038/s41598-025-04815-6. PMID: 40594264; PMCID: PMC12216005.

15: Sist P, Tramer F, Sartori A, **Manganotti P**, Passamonti S. Fluorometric Nanoscale Analysis of Bilirubin and Biliverdin in Human Cerebrospinal Fluid. *ACS Chem Neurosci.* 2025 Jul 16;16(14):2707-2713. doi: 10.1021/acchemneuro.5c00265. Epub 2025 Jun 25. PMID: 40557424; PMCID: PMC12272545.

16: Prandin G, Valente M, Zhang L, EdoardoPirera, Malhotra P, Sacco S, Foschi M, Ornello R, Levee V, Chulack K, Sheikh F, Fayez F, Toraldo F, Maisano D, Del Regno C, Komauli F, Jarmillo AG, Al-Karadsheh H, Zahid H, Klein P, Abdalkader M, **Manganotti P**, Lobotesis K, Nguyen TN, Banerjee S, Gigli GL, Merlino G, D'Anna L. The impact of inflammatory markers on clinical outcomes in acute ischemic stroke patients following mechanical thrombectomy: A multicentre study. *J Neurol Sci.* 2025 Aug 15;475:123587. doi: 10.1016/j.jns.2025.123587. Epub 2025 Jun 16. PMID: 40554173.

17: Prandin G, Foschi M, Valente M, Zhang L, Malhotra P, Sacco S, Ornello R, Toraldo F, Maisano D, Del Regno C, Komauli F, Gartner Jarmillo A, Al-Karadsheh H, Zahid H, Klein P, Abdalkader M, **Manganotti P**, Lobotesis K, Nguyen TN, Gigli GL, Banerjee S, Merlino G, D'Anna L. Sex-based differences in inflammatory predictors of outcomes in patients undergoing mechanical thrombectomy: an inverse probability weighting analysis. *Ther Adv Neurol Disord.* 2025 Jun 21;18:17562864251345719. doi: 10.1177/17562864251345719. PMID: 40547862; PMCID: PMC12182613.

18: Prandin G, Naccarato M, Furlanis G, Mancinelli L, Palacino F, Vincis E, Quagliotto M, Ricci E, Cattaruzza L, Caruso P, **Manganotti P**. Role of beta-blocker therapy on the sympathetic effects in stroke heart syndrome. *Clin Auton Res.* 2025 Jun 10. doi: 10.1007/s10286-025-01139-3. Epub ahead of print. PMID: 40493288.

19: Rossi S, Paolucci M, Arnone G, Bigliardi G, Longoni M, Pulito G, Azzini C, Coppo L, Russo M, Tsivgoulis G, Kargiotis O, Inchingolo V, Sarra VM, Monaco D, Migliaccio L, Ricceri R, Romoli M, MASTRIA D, Pugliatti M, Gentile M, Zini A, Malferrari G; HYS Study Group. Prognostic Value of Cerebral Hemodynamics Assessment on 24-h Transcranial Color-Coded Doppler Following a Successful Thrombectomy. *Eur J Neurol.* 2025 Jun;32(6):e70224. doi: 10.1111/ene.70224. PMID: 40439468; PMCID: PMC12121205.

20: Prandin G, Valente M, Zhang L, Malhotra P, Sacco S, Foschi M, Ornello R, Pirera E, Toraldo F, Maisano D, Del Regno C, Komauli F, Jarmillo AG, Al-Karadsheh H, Zahid H, Klein P, Abdalkader M, **Manganotti P**, Lobotesis K, Nguyen TN, Banerjee S, Gigli GL, Merlino G, D'Anna L. Age-Specific Differences in Inflammatory Biomarkers and Their Impact on Futile Recanalization After Mechanical Thrombectomy: An Inverse Probability Weighting Analysis. *Eur J*

Neurol. 2025 May;32(5):e70182. doi: 10.1111/ene.70182. PMID: 40353608; PMCID: PMC12067390.

21: Caruso P, Liccari M, Prandin G, Vinci P, Pellicori F, Fiotti N, Panizon E, Furlanis G, Naccarato M, Biolo G, **Manganotti P**. Lipoprotein-a and white matter abnormalities: predicting small vessel disease in young patients with ischemic cerebrovascular events. *J Neurol*. 2025 May 6;272(6):379. doi: 10.1007/s00415-025-13111-2. PMID: 40327115; PMCID: PMC12055645.

22: D'Anna L, Prandin G, Valente M, Zhang L, Malhotra P, Sacco S, Foschi M, Ornello R, Levee V, Chulack K, Sheikh F, Fayez F, Toraldo F, Maisano D, Del Regno C, Komauli F, Gartner Jarmillo A, Al-Karadsheh H, Zahid H, Klein P, Abdalkader M, Pirera E, **Manganotti P**, Lobotesis K, Nguyen TN, Gigli GL, Banerjee S, Merlino G. C-reactive protein elevation and subsequent atrial fibrillation detection after ischemic stroke treated with mechanical thrombectomy: An inverse probability weighting analysis. *Int J Stroke*. 2025 Oct;20(8):999-1010. doi: 10.1177/17474930251332489. Epub 2025 Mar 28. PMID: 40155805; PMCID: PMC12446707.

23: Palacino F, **Manganotti P**, Benussi A. Targeting Neural Oscillations for Cognitive Enhancement in Alzheimer's Disease. *Medicina (Kaunas)*. 2025 Mar 20;61(3):547. doi: 10.3390/medicina61030547. PMID: 40142358; PMCID: PMC11943909.

24: Omejc N, Stankovski T, Peskar M, Kalc M, **Manganotti P**, Gramann K, Dzeroski S, Marusic U. Cortico-Muscular Phase Connectivity During an Isometric Knee Extension Task in People with Early Parkinson's Disease. *IEEE Trans Neural Syst Rehabil Eng*. 2025 Jan 9;PP. doi: 10.1109/TNSRE.2025.3527578. Epub ahead of print. PMID: 40030955.

25: Radin Y, Bulfon M, Caruso P, Barbi E, **Manganotti P**, Clarici A. Psychological assessment and support in functional neurological disorder: a longitudinal study. *Front Psychol*. 2025 Feb 10;16:1506069. doi: 10.3389/fpsyg.2025.1506069. PMID: 39995429; PMCID: PMC11847828.

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