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Education, training and positions

2022-Today: Member of the Task Force on Postural Abnormalities in Parkinsonisms, International Parkinson and Movement Disorders Society

2020: National Scientific Habilitation as Associate Professor (06/N1, Fascia II)

2019-Today: Member of the scientific committee of the Italian Registry of Functional Motor Disorders (Accademia LIMPE-DISMOV)

2019-2020: Advanced course in systematic revisions and meta-analyses for producing evidence-based guidelines in the healthcare sector, University of Verona

2016-2017: Post-doc fellow, Radboud University Medical Center, Department of Neurology, Nijmegen, Netherlands

2016: Ph.D. in Neuroscience, University of Verona.

2012: Health and Rehabilitation Profession Sciences Degree (magna cum laude), University of Verona

2009: Bachelor Degree in Physiotherapy, University of Verona

Training in foreign Institutes

2016-2017: Post-doc fellow, Radboud University Medical Center, Department of Neurology, Nijmegen, Netherlands

2014-2015: Research Fellow during the PhD, Neurology and Neurorehabilitation Clinic, Hochzirl-Natters / Tirol Kliniken", University of Innsbruck, Austria

Research and clinical interests

Functional Motor Disorders, Dystonia, Non motor symptoms in Parkinson's disease, Postural abnormalities in Parkinson's disease, pre- and post-operative rehabilitation of patients with oesophageal and gastric cancer.

Bibliometrics

Peer-reviewed publications: author or co-Author of 71 publications. H-Index Scopus: 25; Number of citations (Scopus): 2050

Memberships

2023-Today: Member of the Italian Society for the Study of Esophageal Diseases (SISME)

2023-Today: Member of the Italian Group for Gastric Cancer Research

2022-Today: Member of the Functional Neurological Disorder Society

2019-Today: Member of the International Parkinson and Movement Disorders Society

2018-Today: Member of the registry (albo, ordine TSRM PSTRP Verona) of Physiotherapists

2018-Today: Member of the Accademia LIMPE-DISMOV (Italian Society of Parkinson's disease and Movement Disorders)

2018-Today: Member of the Italian Society of Physiotherapy (SIF)

2010-Today: Member of the Italian Society of Physiotherapists (AIFI)

Promoter and coordinator of multicenter studies

2018-Today: Italian Registry of Functional Motor Disorders: a multicenter Italian Registry assessing clinical characteristics and pathophysiology

2016: Postural abnormalities in Parkinson's disease: demographical and clinical correlations

2013: Pisa Syndrome and Parkinson's disease: demographical and clinical correlations

Mother tongue: Italian

Other language: English, French

Publications

1. **Geroïn C**, Weindelmayer J, Camozzi S, Leone B, Turolo C, Bencivenga M, Sacco M, De Pasqual CA, Vedovi E, Priolo S, Giacomuzzi S, Association Between ERAS Protocol and Major Postoperative Complications and Reasons for Non-compliance in Patients with Esophageal Cancer, European Journal of Surgical Oncology, <https://doi.org/10.1016/j.ejso.2025.109707>.
2. **Geroïn C**, Weindelmayer J, Camozzi S, Leone B, Turolo C, Hetoja S, Bencivenga M, Sacco M, De Pasqual CA, Mattioni E, de Manzoni G, Giacomuzzi S. Clinical predictors of postoperative complications in the context of enhanced recovery (ERAS) in patients with esophageal and gastric cancer. Updates Surg. 2024 Feb 15. doi: 10.1007/s13304-023-01739-6.
3. Ostuzzi G, **Geroïn C**, Gastaldon C, Tedeschi F, Clesi FM, Trevisan G, Bidello G, Vita G, Marcuzzo E, Sandri A, Romito LM, Eleopra R, Tesolin L, Franch I, Zappia M, Nicoletti A, Demartini B, Nisticò V, Modugno N, Olivola E, Pilotto A, Padovani A, Defazio G, Ercoli T, Petracca M, De Micco R, Dallochio C, Esposito M, Erro R, Del Prete E, Amaddeo F, Barbui C, Tinazzi M. Characterising alexithymia in individuals with functional motor disorders: a cross-sectional analysis of the Italian Registry of Functional Motor Disorders. J Neurol Neurosurg Psychiatry. 2025 Feb 17;jnnp-2024-334788. doi: 10.1136/jnnp-2024-334788.
4. Tinazzi M, **Geroïn C**, Siciliano M, Gandolfi M, Di Vico I, De Micco R, Tessitore A. Pain and fatigue in Parkinson's disease: advances in diagnosis and management. Neurol Sci. 2025 Feb 12. doi: 10.1007/s10072-024-07985-9.
5. Artusi CA, **Geroïn C**, Pandino C, Camozzi S, Aldegheri S, Lopiano L, Tinazzi M, Bombieri N. Dynamic Video Assessment of Axial Postural Abnormalities in Parkinson's Disease: A Pilot Study. Mov Disord Clin Pract. 2025 Jan 29.
6. Erro R, Malaguti MC, Morini A, **Geroïn C**, Tinazzi M. The "Writing on the Wall Maneuver" Reveals the Dystonic Nature of Primary Writing Tremor. Mov Disord Clin Pract. 2024 Nov 9. doi: 10.1002/mdc3.14248. Epub ahead of print. PMID: 39520313.
7. Sandri A, Bonetto C, Fiorio M, Salaorni F, Bonardi G, **Geroïn C**, Smania N, Tinazzi M, Gandolfi M. Unraveling the mechanisms of high-level gait control in functional gait disorders. J Neural Transm (Vienna). 2025 Jan;132(1):95-104. doi: 10.1007/s00702-024-02829-4.
8. Gandolfi M, **Geroïn C**, Imbalzano G, Camozzi S, Menaspà Z, Tinazzi M, Alberto Artusi C. Treatment of axial postural abnormalities in parkinsonism disorders: A systematic review of pharmacological, rehabilitative and surgical interventions. Clin Park Relat Disord. 2024 Mar 12;10:100240. doi: 10.1016/j.prdoa.2024.100240.

9. Squintani G, **Geroiin C**, Pasquali A, Cavazzana E, Segatti A, Lippolis M, Bonetto C, Antelmi E, Tinazzi M. Abnormalities of the Descending Inhibitory Nociceptive Pathway in Functional Motor Disorders. *Mov Disord*. 2024 May;39(5):905-910. doi: 10.1002/mds.29770. Epub 2024 Mar 12. PMID: 38469903.
10. Gandolfi M, Artusi CA, Imbalzano G, Camozzi S, Crestani M, Lopiano L, Tinazzi M, **Geroiin C**. Botulinum Toxin for Axial Postural Abnormalities in Parkinson's Disease: A Systematic Review. *Toxins (Basel)*. 2024 May 15;16(5):228. doi: 10.3390/toxins16050228.
11. **Geroiin 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, Tinazzi M. Elderly Onset of Functional Motor Disorders: Clinical Correlates from the Italian Registry. *Mov Disord Clin Pract*. 2024 Jan;11(1):38-44. doi:10.1002/mdc3.13916.
12. Gandolfi M, Sandri A, Menaspà Z, Avanzino L, Pelosin E, **Geroiin C**, Vidale D, Fiorio M, Tinazzi M. How Does Postural Control in Patients with Functional Motor Disorders Adapt to Multitasking-Based Immersive Virtual Reality? *Mov Disord Clin Pract*. 2024 Apr;11(4):337-345. doi: 10.1002/mdc3.13961. Epub 2024 Jan 4.
13. Artusi CA, **Geroiin C**, Nonnekes J, Aquino C, Garg D, Dale ML, Schlosser D, Lai Y, Al-Wardat M, Salari M, Wolke R, Labou VT, Imbalzano G, Camozzi S, Merello M, Bloem BR, Capato T, Djaldetti R, Doherty K, Fasano A, Tibar H, Lopiano L, Margraf NG, Moreau C, Ugawa Y, Bhidayasiri R, Tinazzi M; International Parkinson and Movement Disorders Society Task Force on Postural Abnormalities. Predictors and Pathophysiology of Axial Postural Abnormalities in Parkinsonism: A Scoping Review. *Mov Disord Clin Pract*. 2023 Sep 25;10(11):1585-1596. doi:10.1002/mdc3.13879.
14. Ledda C, Panero E, Dimanico U, Parisi M, Gandolfi M, Tinazzi M, **Geroiin C**, Marchet F, Massazza G, Lopiano L, Artusi CA. Longitudinal Assessment of Botulinum Toxin Treatment for Lateral Trunk Flexion and Pisa Syndrome in Parkinson's Disease: Real-life, Long-Term Study. *Toxins (Basel)*. 2023 Sep 11;15(9):566. doi: 10.3390/toxins15090566.
15. **Geroiin C**, Artusi CA, Nonnekes J, Aquino C, Garg D, Dale ML, Schlosser D, Lai Y, Al-Wardat M, Salari M, Wolke R, Labou VT, Imbalzano G, Camozzi S, Merello M, Bloem BR, Capato T, Djaldetti R, Doherty K, Fasano A, Tibar H, Lopiano L, Margraf NG, Moreau C, Ugawa Y, Bhidayasiri R, Tinazzi M; International Parkinson and Movement Disorders Society Task Force on Postural Abnormalities. Axial Postural Abnormalities in Parkinsonism: Gaps in Predictors, Pathophysiology, and Management. *Mov Disord*. 2023 May;38(5):732-739. doi: 10.1002/mds.29377.
16. Artusi CA, **Geroiin C**, Imbalzano G, Camozzi S, Aldegheri S, Lopiano L, Tinazzi M, Bombieri N. Assessment of Axial Postural Abnormalities in Parkinsonism: Automatic Picture Analysis Software. *Mov Disord Clin Pract*. 2023 Feb 20;10(4):636-645. doi: 10.1002/mdc3.13692.
17. Aldegheri S, Artusi CA, Camozzi S, Di Marco R, **Geroiin C**, Imbalzano G, Lopiano L, Tinazzi M, Bombieri N. Camera- and Viewpoint-Agnostic Evaluation of Axial Postural Abnormalities in People with Parkinson's Disease through Augmented Human Pose Estimation. *Sensors (Basel)*. 2023 Mar 16;23(6):3193.

18. Gandolfi M, Fiorio M, **Geroïn C**, Torneri P, Menaspà Z, Smania N, Giladi N, Tinazzi M. Dual tasking affects gait performance but not automaticity in functional gait disorders: A new diagnostic biomarker. *Parkinsonism Relat Disord*. 2023 Mar;108:105291. doi:10.1016/j.parkreldis.2023.105291.
19. Artusi CA, Montanaro E, Erro R, Margraf N, **Geroïn C**, Pilotto A, Magistrelli L, Spagnolo F, Marchet A, Sarro L, Cuoco S, Sacchetti M, Riello M, Capellero B, Berchiolla P, Moeller B, Vullriede B, Zibetti M, Rini AM, Barone P, Comi C, Padovani A, Tinazzi M, Lopiano L. Visuospatial Deficits Are Associated with Pisa Syndrome and not Camptocormia in Parkinson's Disease. *Mov Disord Clin Pract*. 2022 Nov 14;10(1):64-73. doi: 10.1002/mdc3.13605.
20. Al-Wardat M, **Geroïn C**, Schirinzi T, Etoom M, Tinazzi M, Pisani A, Natoli S. Axial postural abnormalities and pain in Parkinson's disease. *J Neural Transm (Vienna)*. 2023 Feb;130(2):77-85. doi: 10.1007/s00702-022-02576-4.
21. Mostile G, **Geroïn C**, Erro R, Luca A, Marcuzzo E, Barone P, Ceravolo R, Mazzucchi S, Pilotto A, Padovani A, Romito LM, Eleopra R, Dallochio C, Arbasino C, Bono F, Bruno PA, Demartini B, Gambini O, Modugno N, Olivola E, Bonanni L, Albanese A, Ferrazzano G, De Micco R, Zibetti M, Calandra-Buonaura G, Petracca M, Morgante F, Esposito M, Pisani A, Manganotti P, Stocchi F, Coletti Moja M, Di Vico IA, Tesolin L, De Bertoldi F, Ercoli T, Defazio G, Zappia M, Nicoletti A, Tinazzi M. Data-driven clustering of combined Functional Motor Disorders based on the Italian registry. *Front Neurol*. 2022 Nov 28;13:987593. doi: 10.3389/fneur.2022.987593.
22. **Geroïn C**, Nonnekes J, Erro R, Camozzi S, Bloem BR, Tinazzi M. Shoulder-Touch test to reveal incongruencies in persons with functional motor disorders. *Eur J Neurol*. 2022 Dec;29(12):3508-3512. doi: 10.1111/ene.15532. Epub 2022 Sep 8.
23. Ercoli T, Tinazzi M, **Geroïn C**, 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, Spano G, Demartini B, Gambini O, Modugno N, Olivola E, Bonanni L, Albanese A, Ferrazzano G, Tessitore A, Lopiano L, Calandra-Buonaura G, Petracca M, Morgante F, Esposito M, Pisani A, Manganotti P, Tesolin L, Teatini F, Stocchi F, Defazio G. Do demographic and clinical features and comorbidities affect the risk of spread to an additional body site in functional motor disorders? *J Neural Transm (Vienna)*. 2022 Oct;129(10):1271-1276. doi: 10.1007/s00702-022-02537-x. Epub 2022 Aug 16.
24. Tinazzi M, **Geroïn C**, Bhidayasiri R, Bloem BR, Capato T, Djaldetti R, Doherty K, Fasano A, Tibar H, Lopiano L, Margraf NG, Merello M, Moreau C, Ugawa Y, Artusi CA; International Parkinson and Movement Disorders Society Task Force on Postural Abnormalities. Task Force Consensus on Nosology and Cut-Off Values for Axial Postural Abnormalities in Parkinsonism. *Mov Disord Clin Pract*. 2022 May 9;9(5):594-603. doi: 10.1002/mdc3.13460.
25. Gandolfi M, Sandri A, **Geroïn C**, Bombieri F, Riello M, Menaspà Z, Bonetto C, Smania N, Tinazzi M. Improvement in motor symptoms, physical fatigue, and self-rated change perception in functional motor disorders: a prospective cohort study of a 12-week telemedicine program. *J Neurol*. 2022 Nov;269(11):5940-5953. doi: 10.1007/s00415-022-11230-8.
26. **Geroïn C**, Nonnekes J, Camozzi S, Bloem BR, Tinazzi M. Reader Response: Shoulder-Tap Test for Functional Gait Disorders: A Sign of Abnormal Anticipatory Behavior. *Neurology*. 2022 Jul 5;99(1):38-39. doi: 10.1212/WNL.0000000000200866.

27. **Geroïn C**, Stone J, Camozzi S, Demartini B, Gandolfi M, Tinazzi M. Correction to: Triggers in functional motor disorder: a clinical feature distinct from precipitating factors. *J Neurol*. 2022 Jul;269(7):3899. doi: 10.1007/s00415-022-11160-5. Erratum for: *J Neurol*. 2022 Jul;269(7):3892-3898. doi: 10.1007/s00415-022-11102-1.
28. **Geroïn C**, Stone J, Camozzi S, Demartini B, Gandolfi M, Tinazzi M. Triggers in functional motor disorder: a clinical feature distinct from precipitating factors. *J Neurol*. 2022 Jul;269(7):3892-3898. doi: 10.1007/s00415-022-11102-1.
29. Lidstone SC, Costa-Parke M, Robinson EJ, Ercoli T, Stone J; FMD GAP Study Group. Functional movement disorder gender, age and phenotype study: a systematic review and individual patient meta-analysis of 4905 cases. *J Neurol Neurosurg Psychiatry*. 2022 Jun;93(6):609-616. doi: 10.1136/jnnp-2021-328462.
30. Ercoli T, Defazio G, **Geroïn C**, Marcuzzo E, Fabbrini G, Bono F, Mechelli A, Ceravolo R, Romito LM, Albanese A, Pisani A, Zibetti M, Altavista MC, Maderna L, Petracca M, Girlanda P, Mascia MM, Berardelli A, Tinazzi M; Italian Registry of Functional Motor Disorders Study Group; Italian Registry of Adult Dystonia Study Group. Sudden Onset, Fixed Dystonia and Acute Peripheral Trauma as Diagnostic Clues for Functional Dystonia. *Mov Disord Clin Pract*. 2021 Sep 10;8(7):1107-1111. doi: 10.1002/mdc3.13322.
31. Tinazzi M, Pilotto A, Morgante F, Marcuzzo E, Cuoco S, Ceravolo R, Mazzucchi S, Padovani A, Romito LM, Eleopra R, Nicoletti A, Dallochio C, Arbasino C, Bono F, Magro G, Demartini B, Gambini O, Modugno N, Olivola E, Bonanni L, Zanolin E, Albanese A, Ferrazzano G, Tessitore A, Lopiano L, Calandra-Buonaura G, Petracca M, Esposito M, Pisani A, Manganotti P, Tesolin L, Teatini F, Defazio G, Ercoli T, Stocchi F, Erro R, Zappia M, **Geroïn C**. Functional gait disorders: Demographic and clinical correlations. *Parkinsonism Relat Disord*. 2021 Oct;91:32-36. doi: 10.1016/j.parkreldis.2021.08.012.
32. Gandolfi M, Fiorio M, **Geroïn C**, Prior M, De Marchi S, Amboni M, Smania N, Tinazzi M. Motor dual task with eyes closed improves postural control in patients with functional motor disorders: A posturographic study. *Gait Posture*. 2021 Jul;88:286-291. doi: 10.1016/j.gaitpost.2021.06.011.
33. Tinazzi M, **Geroïn C**, Marcuzzo E, Cuoco S, Ceravolo R, Mazzucchi S, Pilotto A, Padovani A, Romito LM, Eleopra R, Zappia M, Nicoletti A, Dallochio C, Arbasino C, Bono F, Magro G, Demartini B, Gambini O, Modugno N, Olivola E, Bonanni L, Zanolin E, Albanese A, Ferrazzano G, De Micco R, Lopiano L, Calandra-Buonaura G, Petracca M, Esposito M, Pisani A, Manganotti P, Tesolin L, Teatini F, Ercoli T, Morgante F, Erro R. Functional motor phenotypes: to lump or to split? *J Neurol*. 2021 Dec;268(12):4737-4743. doi: 10.1007/s00415-021-10583-w. Epub 2021 May 7.
34. Gandolfi M, Riello M, Bellamoli V, Bombieri F, **Geroïn C**, Di Vico IA, Tinazzi M. Motor and non-motor outcomes after a rehabilitation program for patients with Functional Motor Disorders: A prospective, observational cohort study. *NeuroRehabilitation*. 2021;48(3):305-314. doi: 10.3233/NRE-201617.
35. Tinazzi M, **Geroïn C**, Erro R, Marcuzzo E, Cuoco S, Ceravolo R, Mazzucchi S, Pilotto A, Padovani A, Romito LM, Eleopra R, Zappia M, Nicoletti A, Dallochio C, Arbasino C, Bono F, Pascarella A,

- Demartini B, Gambini O, Modugno N, Olivola E, Bonanni L, Antelmi E, Zanolin E, Albanese A, Ferrazzano G, de Micco R, Lopiano L, Calandra-Buonaura G, Petracca M, Esposito M, Pisani A, Manganotti P, Stocchi F, Coletti Moja M, Antonini A, Ercoli T, Morgante F. Functional motor disorders associated with other neurological diseases: Beyond the boundaries of "organic" neurology. *Eur J Neurol*. 2021 May;28(5):1752-1758. doi: 10.1111/ene.14674.
36. Tinazzi M, Morgante F, Marcuzzo E, Erro R, Barone P, Ceravolo R, Mazzucchi S, Pilotto A, Padovani A, Romito LM, Eleopra R, Zappia M, Nicoletti A, Dallochio C, Arbasino C, Bono F, Pascarella A, Demartini B, Gambini O, Modugno N, Olivola E, Di Stefano V, Albanese A, Ferrazzano G, Tessitore A, Zibetti M, Calandra-Buonaura G, Petracca M, Esposito M, Pisani A, Manganotti P, Stocchi F, Coletti Moja M, Antonini A, Defazio G, **Geroiin C**. Clinical Correlates of Functional Motor Disorders: An Italian Multicenter Study. *Mov Disord Clin Pract*. 2020 Sep 22;7(8):920-929. doi: 10.1002/mdc3.13077.
 37. **Geroiin C**, Di Vico IA, Squintani G, Segatti A, Bovi T, Tinazzi M. Effects of safinamide on pain in Parkinson's disease with motor fluctuations: an exploratory study. *J Neural Transm (Vienna)*. 2020 Aug;127(8):1143-1152. doi: 10.1007/s00702-020-02218-7.
 38. **Geroiin C**, Artusi CA, Gandolfi M, Zanolin E, Ceravolo R, Capecci M, Andrenelli E, Ceravolo MG, Bonanni L, Onofri M, Telese R, Bellavita G, Catalan M, Manganotti P, Mazzucchi S, Giannoni S, Vacca L, Stocchi F, Casali M, Falup-Pecurariu C, Zibetti M, Fasano A, Lopiano L, Tinazzi M. Does the Degree of Trunk Bending Predict Patient Disability, Motor Impairment, Falls, and Back Pain in Parkinson's Disease? *Front Neurol*. 2020 Mar 31;11:207. doi: 10.3389/fneur.2020.00207.
 39. Magrinelli F, **Geroiin C**, Squintani G, Gandolfi M, Rizzo G, Barillari M, Vattemi G, Morgante F, Tinazzi M. Upper camptocormia in Parkinson's disease: Neurophysiological and imaging findings of both central and peripheral pathophysiological mechanisms. *Parkinsonism Relat Disord*. 2020 Feb;71:28-34. doi: 10.1016/j.parkreldis.2020.01.004.
 40. Gandolfi M, Valè N, Dimitrova E, Zanolin ME, Mattiuz N, Battistuzzi E, Beccari M, **Geroiin C**, Picelli A, Waldner A, Smania N. Robot-Assisted Stair Climbing Training on Postural Control and Sensory Integration Processes in Chronic Post-stroke Patients: A Randomized Controlled Clinical Trial. *Front Neurosci*. 2019 Oct 24;13:1143. doi: 10.3389/fnins.2019.01143.
 41. Tinazzi M, Gandolfi M, Artusi CA, Lanzafame R, Zanolin E, Ceravolo R, Capecci M, Andrenelli E, Ceravolo MG, Bonanni L, Onofri M, Telese R, Bertolotti C, Polverino P, Manganotti P, Mazzucchi S, Giannoni S, Vacca L, Stocchi F, Casali M, Zibetti M, Lopiano L, Fasano A, **Geroiin C**. Validity of the wall goniometer as a screening tool to detect postural abnormalities in Parkinson's disease. *Parkinsonism Relat Disord*. 2019 Dec;69:159-165. doi: 10.1016/j.parkreldis.2019.10.024.
 42. Tinazzi M, Gandolfi M, Ceravolo R, Capecci M, Andrenelli E, Ceravolo MG, Bonanni L, Onofri M, Vitale M, Catalan M, Polverino P, Bertolotti C, Mazzucchi S, Giannoni S, Smania N, Tamburin S, Vacca L, Stocchi F, Radicati FG, Artusi CA, Zibetti M, Lopiano L, Fasano A, **Geroiin C**. Postural Abnormalities in Parkinson's Disease: An Epidemiological and Clinical Multicenter Study. *Mov Disord Clin Pract*. 2019 Jun 29;6(7):576-585. doi: 10.1002/mdc3.12810.
 43. **Geroiin C**, Gandolfi M, Maddalena I, Smania N, Tinazzi M. Do Upper and Lower Camptocormias Affect Gait and Postural Control in Patients with Parkinson's Disease? An Observational Cross-Sectional Study. *Parkinsons Dis*. 2019 Jul 24;2019:9026890. doi: 10.1155/2019/9026890.

44. Gandolfi M, Tinazzi M, Magrinelli F, Busselli G, Dimitrova E, Polo N, Manganotti P, Fasano A, Smania N, **Geroiin C**. Four-week trunk-specific exercise program decreases forward trunk flexion in Parkinson's disease: A single-blinded, randomized controlled trial. *Parkinsonism Relat Disord*. 2019 Jul;64:268-274. doi: 10.1016/j.parkreldis.2019.05.006.
45. **Geroiin C**, Tamburin S, Pagano G, Gandolfi M, Tinazzi M. Effects of a nutraceutical combination in patients with chronic lumbosacral radicular pain. *Funct Neurol*. 2018 Jul/Sept;33(3):125-130.
46. **Geroiin C**, Nonnekes J, de Vries NM, Strouwen C, Smania N, Tinazzi M, Nieuwboer A, Bloem BR. Does dual-task training improve spatiotemporal gait parameters in Parkinson's disease? *Parkinsonism Relat Disord*. 2018 Oct;55:86-91. doi: 10.1016/j.parkreldis.2018.05.018.
47. Gandolfi M, Formaggio E, **Geroiin C**, Storti SF, Boscolo Galazzo I, Bortolami M, Saltuari L, Picelli A, Waldner A, Manganotti P, Smania N. Quantification of Upper Limb Motor Recovery and EEG Power Changes after Robot-Assisted Bilateral Arm Training in Chronic Stroke Patients: A Prospective Pilot Study. *Neural Plast*. 2018 Mar 26;2018:8105480. doi: 10.1155/2018/8105480.
48. Erro R, Bacchin R, Magrinelli F, Tomei P, **Geroiin C**, Squintani G, Lupo A, Zaza G, Tinazzi M. Tremor induced by Calcineurin inhibitor immunosuppression: a single-centre observational study in kidney transplanted patients. *J Neurol*. 2018 Jul;265(7):1676-1683. doi: 10.1007/s00415-018-8904-x.
49. Fasano A, **Geroiin C**, Berardelli A, Bloem BR, Espay AJ, Hallett M, Lang AE, Tinazzi M. Diagnostic criteria for camptocormia in Parkinson's disease: A consensus-based proposal. *Parkinsonism Relat Disord*. 2018 Aug;53:53-57. doi: 10.1016/j.parkreldis.2018.04.033.
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52. Gandolfi M, **Geroiin C**, Antonini A, Smania N, Tinazzi M. Understanding and Treating Pain Syndromes in Parkinson's Disease. *Int Rev Neurobiol*. 2017;134:827-858. doi: 10.1016/bs.irn.2017.05.013.
53. Gandolfi M, **Geroiin C**, Valè N, Marchioretto F, Turrina A, Dimitrova E, Tamburin S, Serina A, Castellazzi P, Meschieri A, Ricard F, Saltuari L, Picelli A, Smania N. Does myofascial and trigger point treatment reduce pain and analgesic intake in patients undergoing onabotulinumtoxinA injection due to chronic intractable migraine? *Eur J Phys Rehabil Med*. 2018 Feb;54(1):1-12. doi: 10.23736/S1973-9087.17.04568-3.

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