

Curriculum Vitae: Roberto Cilia, MD

- Date of Birth:** July 10th, 1978
- Place of Birth:** Tradate (Varese), Italy
- Nationality:** Italian Citizen
- Office Address:** Parkinson Institute
Istituti Clinici di Perfezionamento
Via Bignami, 1
20126 Milan, Italy
Phone: +39 02-57993222
Fax: +39 02-57993357
E-mail: roberto.cilia@icp.mi.it
roberto.cilia@gmail.com
- Languages:** Italian (native)
English (fluent)
- Education:**
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| <i>October, 1997</i> | Student in Medicine
University of Insubria, Varese, Italy |
| <i>October, 2003</i> | M.D., with honors
Thesis: <i>Diagnostic and Prognostic role of IBZM-SPECT in idiopathic Parkinson's disease and atypical parkinsonisms.</i>
Promotor: Professor Giorgio Bono
University of Insubria, Varese, Italy |
| <i>November 2009</i> | Specialization in Neurology
Thesis: <i>Clinical, neuropsychological and cerebral perfusion changes induced by subthalamic nucleus stimulation in advanced Parkinson's disease</i>
Director: Prof. Carlo Ferrarese; Dept of Neuroscience, University of Milano Bicocca, Monza, Italy. |
- Working Experience:**
- From January 2004 Clinical assistant
Parkinson Institute Milan,
Dept. of Neuroscience
Istituti Clinici di Perfezionamento, Milan, Italy
 - January 2005 to December 2008 Editor assistant of the 'Journal of Neurodegenerative Disorders' (not indexed in MedLine)
Editor-in-chief: A. Antonini.

- From November 2007 Peer-Reviewer for the following journals (indexed in MedLine): Brain; Movement Disorders journal; European Journal of Neurology; Parkinsonism and related disorders; Clinical Neurology and Neurosurgery; Neurocase; Journal of Medical case reports.
- January to August 2009 Research Fellowship
PET Imaging Centre, Centre for Addiction and Mental Health (CAMH), Toronto Western Research Institute and Hospital, UHN, University of Toronto, Ontario, Canada.
Supervisor: AP Strafella
- From October 2010 Member of the Movement Disorders Task Force for Africa (MDS-ATF), chair: prof. R. Walker (UK).
- Current position (from March 2010) Neurologist
(Dirigente Medico in Neurologia)
Parkinson Institute, Milan, Italy

International Grants:

- ***Successful Grant Application co-sponsored by the Movement Disorders Society and the World Federation of Neurology for a project entitled: Neurology Training for Non-Neurologists in West Africa: Focus on Parkinson's Disease and other Neurodegenerative Disorders', Accra (Ghana) September 15-18, 2013.***

AWARDS

International Awards:

- **Winner of Junior Award of the Movement Disorder Society. MDS congress, Buenos Aires 2010.** Pathological gambling in patients with Parkinson's disease is associated with fronto-striatal disconnection: a path modeling analysis.
- **Best submission award for the “Research Ideas to Bridge Knowledge Gaps in Movement Disorders” contest.** Knowledge Gaps in Parkinson’s Disease and other Movement Disorders, I edition. Taormina, February 5-7th 2010.

National awards:

- **Clinical and imaging characterization of a patient with idiopathic progressive ataxia and palatal tremor.** LIMPE (Video session). *Palermo, November 23-25, 2007.* Winner of LIMPE commission’s special prize.
- **Two sisters with Gerstmann-Straussler- Sheinker syndrome.** R. Cilia. LIMPE (Video session). *Rome, November 7-9, 2008.* Winner of LIMPE commission’s special prize.

Oral communications

International

- **Geographical and Socioeconomic disparities in movement disorders care: an African Perspective.** Oral communication. Parallel session. *18th International Congress of Parkinson’s Disease and Movement Disorders. Stockholm (Sweden) June 12, 2014.*
- **Genetics of Impulse Control Disorders in PD: the role of Serotonin and its interaction with the Dopaminergic system.** Oral communication (Guided Poster Tour). *18th International Congress of Parkinson’s Disease and Movement Disorders. Stockholm (Sweden) June 8-12, 2014.*
- **Long-term Cognitive Follow-up of Impulse Control Disorders in Parkinson’s disease: a Prospective Longitudinal Controlled Study.** Oral communication (Guided Poster Tour). *17th International Congress of Parkinson’s Disease and Movement Disorders. Sydney (Australia) June 16-20, 2013.*
- **Future developments for understanding Apathy and Impulse Control Disorders in PD.** *Open Issues in Parkinson’s Disease: Questions and Answers. MDS course. Cuglieri (OR) May 30-31, 2013.*
- **The relation between dopamine dysregulation syndrome and pathological gambling: insights from neuroimaging studies in Parkinson’s disease.** *25th European College of NeuroPsychopharmacology Congress, October 13-17th 2012, Vienna (Austria).*
- **How Neurodegeneration, Dopamine and Maladaptive Behavioral Learning interact to produce Impulse Control Disorders in Parkinson’s Disease.** *2nd International Conference on Knowledge Gaps in Parkinson’s Disease and other Movement Disorders. Santa Margherita Ligure, February 9-11th, 2012.*
- **Impulse control disorders, DDS and punding in Parkinson's disease: Do they share Pathophysiological Mechanisms?** *Buscando Respuestas En la Enfermedad de Parkinson. Segovia (Spain) March 24th, 2012.*

- **Parkinson's Disease in Ghana: Objectives, Clinical and Genetic findings from a 3-year experience.** *XXth World Congress of Neurology. Marrakesh (Morocco), November 14th, 2011.*
- **Clinical and Neuropsychological characterization of patients with Parkinson's disease and dopamine dysregulation syndrome.** *Kiel (Germany) November 2nd, 2011*
- **Parkinson's Care in Africa and South America: What we have learned and our plans for the future.** *2nd World Parkinson Congress. Oct 1st 2010.*
- **Pathological gambling in patients with Parkinson's disease is associated with fronto-striatal disconnection: a path modeling analysis.** *AAN, Toronto (Canada) April, 2010.*
- **Subthalamic nucleus deep brain stimulation and impulse control disorders in Parkinson's disease.** Toronto Western Hospital, Movement Disorders Centre, Toronto, ON, Canada, April 8th 2009
- **Dopamine agonists, reward-based learning and novelty seeking in Parkinson's disease.** Toronto Western Hospital, Movement Disorders Centre, Toronto, ON, Canada, May 27th 2009
- **SPECT imaging in vascular dementia.** Fifth International Congress on Vascular dementia. *Budapest, November 8-11, 2007.*

National

- **Imaging morfologico e funzionale: uso appropriato nelle diverse fasi di malattia e implicazioni per la gestione terapeutica.** LIII Congresso Nazionale SNO. *Firenze, 15-17 Maggio, 2013.*
- **I disturbi comportamentali nella Malattia di Parkinson: focus su dopamina e dipendenze.** *Il Parkinson oltre la Terapia. Andria, March 15th, 2013.*
- **Impulse Control Disorders in Parkinson's Disease.** *SINC, Siena, May 14 2010.*
- **Biomarkers e SPECT imaging nella malattia di Parkinson.** *La Medicina Nucleare in Neurologia e Psichiatria, Pesaro 24-26 settembre 2009.*
- **Extradural motor cortex stimulation in Parkinson's disease.** *Como, June 13-14, 2008.*
- **Neuromodulation in Parkinson's disease: from pathophysiology to clinical practice.** 'What's new in Parkinson's disease' *Taormina, Oct 25th, 2007*
- **Changes in brain activity during STN-DBS in Advanced Parkinson's disease studied with perfusion SPECT.** *SIN, Genova, Sept 25-29, 2004*

Other international experiences

- Medical volunteer in Ghana in the following hospitals, as coordinator and neurologist in charge of the 'Parkinson's disease in Ghana' project, visiting patients in the following hospitals every 6 months: Comboni Hospital, Sogakofe; Korle Bu Hospital, Accra; Komfo Anokye Hospital, Kumasi.
The project started in December 2008. See more at:
<http://www.wpda.org/component/content/article/40-homepage-slideshow/2006-wpda-relaunch.html>

- Four-week medical volunteer in Mazabuka Hospital and Assumption Parish, Mazabuka (Zambia), March 2007. <http://www.mazabuka.org/>

LIST OF PUBLICATIONS (Roberto CILIA)

Author of **60** full papers in peer-reviewed International journals.

Total number of citations: 1168.

H-index (ISI Web of Science): **22**

Original Articles (peered review):

1. Antonini A, Goldwurm S, Benti R, Prokisch H, Ebhardt M, **Cilia R**, Zini M, Righini A, Cossu G, Pezzoli G. Genetic, clinical, and imaging characterization of one patient with late-onset, slowly progressive, pantothenate kinase-associated neurodegeneration. *Mov Disord*. 2006;21(3):417-418.
2. **Cilia R**, Marotta G, Benti R, Pezzoli G, Antonini A. Brain SPECT imaging in multiple system atrophy. *J Neural Transm*. 2005;112(12):1635-1645.
3. De Gaspari D, Siri C, Landi A, **Cilia R**, Bonetti A, Natuzzi F, Morgante L, Mariani CB, Sganzerla E, Pezzoli G, Antonini A. Clinical and neuropsychological follow up at 12 months in patients with complicated Parkinson's disease treated with subcutaneous apomorphine infusion or deep brain stimulation of the subthalamic nucleus. *J Neurol Neurosurg Psychiatry*. 2006;77(4):450-453.
4. Isaias IU, Benti R, Goldwurm S, Zini M, **Cilia R**, Gerundini P, Di Fonzo A, Bonifati V, Pezzoli G, Antonini A. Striatal dopamine transporter binding in Parkinson's disease associated with the LRRK2 Gly2019Ser mutation. *Mov Disord*. 2006;21(8):1144-1147.
5. Goldwurm S, Zini M, Di Fonzo A, De Gaspari D, Siri C, Simons EJ, van Doeselaar M, Tesei S, Antonini A, Canesi M, Zecchinelli A, Mariani C, Meucci N, Sacilotto G, **Cilia R**, Isaias IU, Bonetti A, Sironi F, Ricca S, Oostra BA, Bonifati V, Pezzoli G. LRRK2 G2019S mutation and Parkinson's disease: a clinical, neuropsychological and neuropsychiatric study in a large Italian sample. *Parkinsonism Relat Disord*. 2006;12(7):410-9.
6. **Cilia R**, Landi A, Vergani F, Sganzerla E, Pezzoli G, Antonini A. Extradural motor cortex stimulation in Parkinson's disease. *Mov Disord*. 2007;22(1):111-114.
7. Galbussera A, Tremolizzo L, Tagliabue E, Ceresa C, **Cilia R**, Ruffmann C, Ferrarese C, Appollonio I. Third cranial nerve palsy? Look for a sicca syndrome. *J Neurol Sci*. 2007 15;253(1-2):88-89.
8. Vergani F, Landi A, Antonini A, Parolin M, **Cilia R**, Grimaldi M, Ferrarese C, Gaini SM, Sganzerla EP. Anatomical identification of active contacts in subthalamic deep brain stimulation. *Surg Neurol*. 2007;67(2):140-146;
9. **Cilia R**, Siri C, Marotta G, De Gaspari D, Landi A, Mariani CB, Benti R, Isaias IU, Vergani F, Pezzoli G, Antonini A. Brain networks underlining verbal fluency decline during STN-DBS in Parkinson's disease: an ECD-SPECT study. *Parkinsonism Relat Disord*. 2007;13(5):290-294.

10. Canesi M, Benti R, Marotta G, **Cilia R**, Isaias IU, Gerundini P, Pezzoli G, Antonini A. Striatal dopamine transporter binding in patients with Parkinson's disease and severe occupational hydrocarbon exposure. *Eur J Neurol*. 2007;14(3):297-299.
11. Kraff J, Tang HT, **Cilia R**, Canesi M, Pezzoli G, Goldwurm S, Hagerman PJ, Tassone F. Screen for excess FMR1 premutation alleles among males with parkinsonism. *Arch Neurol*. 2007 Jul;64(7):1002-1006.
12. **Cilia R**, Righini A, Marotta G, Benti R, Marconi R, Isaias IU, Pezzoli G, Antonini A. Clinical and imaging characterization of a patient with idiopathic progressive ataxia and palatal tremor. *Eur J Neurol*. 2007;14(8):944-946.
13. Isaias IU, Benti R, **Cilia R**, Canesi M, Marotta G, Gerundini P, Pezzoli G, Antonini A. [123I]FP-CIT striatal binding in early Parkinson's disease patients with tremor vs. akinetic-rigid onset. *Neuroreport*. 2007 17;18(14):1499-1502.
14. **Cilia R**, Marotta G, Landi A, Isaias IU, Vergani F, Benti R, Sganzerla E, Gerundini P, Pezzoli G, Antonini A. Cerebral activity modulation by extradural motor cortex stimulation in Parkinson's disease: a perfusion SPECT study. *Eur J Neurol*. 2008;15(1):22-28.
15. Isaias IU, Siri C, **Cilia R**, De Gaspari D, Pezzoli G, Antonini A. The relationship between impulsivity and impulse control disorders in Parkinson's disease. *Mov Disord*. 2008 15;23(3):411-415.
16. Isaias IU, Canesi M, Benti R, Gerundini P, **Cilia R**, Pezzoli G, Antonini A. Striatal dopamine transporter abnormalities in patients with essential tremor. *Nucl Med Commun*. 2008;29(4):349-353.
17. Sironi F, Primignani P, Zini M, Tunesi S, Ruffmann C, Ricca S, Brambilla T, Antonini A, Tesesi S, Canesi M, Zecchinelli A, Mariani C, Meucci N, Sacilotto G, **Cilia R**, Isaias IU, Garavaglia B, Ghezzi D, Travi M, Decarli A, Coviello DA, Pezzoli G, Goldwurm S. Parkin analysis in early onset Parkinson's disease. *Parkinsonism Relat Disord*. 2008;14(4):326-33. Epub 2007 Nov 19.
18. **Cilia R**, Siri C, Marotta G, Isaias IU, De Gaspari D, Canesi M, Pezzoli G, Antonini A. Functional abnormalities underlying pathological gambling in Parkinson's disease. *Arch Neurol*. 2008 Dec;65(12):1604-1611.
19. **Cilia R**, Marotta G, Landi A, Isaias IU, Mariani CB, Vergani F, Benti R, Sganzerla E, Pezzoli G, Antonini A. Clinical and cerebral activity changes induced by subthalamic nucleus stimulation in advanced Parkinson's disease: a prospective case-control study. *Clin Neurol Neurosurg*, 2009 Feb;111(2):140-6. Epub 2008 Nov 7.
20. **Cilia R**, Kraff J, Canesi M, Pezzoli G, Goldwurm S, Amiri K, Tang H, Pan R, Hagerman PJ, Tassone F. Screening for the presence of FMR1 Premutation Alleles in Females with Parkinsonism. *Arch Neurol*, 2009 Feb;66(2):244-9.
21. Antonini A, **Cilia R**. Psychiatric Adverse Effects of Dopaminergic Treatments in Parkinson's disease: Incidence, Neurobiological Basis, Management and Prevention. *Drug Safety*. 2009;32(6):475-88.
22. Ballanger B, Lozano AM, Moro E, van Eimeren T, Hamani C, Chen R, **Cilia R**, Houle S, Poon YY, Lang AE, Strafella AP. Cerebral blood flow changes induced by pedunculopontine nucleus stimulation in patients with advanced Parkinson's disease: A [(15)O] H(2)O PET study. *Hum Brain Mapp*. 2009 May 28.

23. Siri C, **Cilia R**, De Gaspari D, Canesi M, Meucci N, Zecchinelli AL, Pezzoli G, Antonini A. Cognitive status of patients with Parkinson's disease and pathological gambling. *J Neurol*. 2009 Sep 1. [Epub ahead of print].
24. Cho SS, Ko JH, Pellecchia G, van Eimeren T, **Cilia R**, Strafella AP. Continuous theta burst stimulation of right dorsolateral prefrontal cortex induces changes in impulsivity level. *Brain stimulation*, in press.
25. Siri C, **Cilia R**, De Gaspari D, Villa F, Goldwurm S, Marco C, Pezzoli G, Antonini A. Psychiatric symptoms in Parkinson's disease assessed with the SCL-90R self-reported questionnaire. *Neurol Sci*. 2010 Feb;31(1):35-40.
26. Isaias IU, Marotta G, Hirano S, Canesi M, Benti R, Andrea R, **Cilia R**, Pezzoli G, Eidelberg D, Antonini A. Imaging essential tremor. *Mov Disord*. In press.
27. Vergani F, Landi A, Pirillo D, **Cilia R**, Antonini A. Surgical, medical and hardware adverse events in a series of 141 patients undergoing subthalamic DBS for Parkinson's disease. *World Neurosurgery*. 2010;73(4):338-44.
28. van Eimeren T, Pellecchia G, **Cilia R**, Ballanger B, Steeves TD, Houle S, Miyasaki JM, Zurowski M, Lang AE, Strafella AP. Drug-induced deactivation of inhibitory networks predicts pathological gambling in PD. *Neurology*; 75(19):1711-6.
29. Cho SS, Ko JH, Pellecchia G, Van Eimeren T, **Cilia R**, Strafella AP. Continuous theta burst stimulation of right dorsolateral prefrontal cortex induces changes in impulsivity level. *Brain Stimul*. 2010 Jul;3(3):170-6.
30. Bachetti T, Di Zanni E, Lantieri F, Caroli F, Regis S, Filocamo M, Rainero I, Gallone S, **Cilia R**, Romano S, Savoiaro M, Pareyson D, Biancheri R, Ravazzolo R, Ceccherini I. A novel polymorphic AP-1 binding element of the GFAP promoter is associated with different allelic transcriptional activities. *Ann Hum Genet*. 2010 Nov;74(6):506-15.
31. Fantini ML, Cossu G, Molari A, Cabinio M, Uyanik O, **Cilia R**, Melis M, Antonini A, Ferini-Strambi L. Sleep in genetically confirmed pantothenate kinase-associated neurodegeneration: a video-polysomnographic study. *Parkinsons Dis*. 2010 Jun 29;2010:342834.
32. Landi A, Pirillo D, **Cilia R**, Antonini A, Sganzerla EP. Cortical visual evoked potentials recorded after optic tract near field stimulation during GPi-DBS in non-cooperative patients. *Clin Neurol Neurosurg*. 2011 Feb;113(2):119-22.
33. **Cilia R**, Cho SS, van Eimeren T, Marotta G, Siri C, Ko JH, Pellecchia G, Pezzoli G, Antonini A, Strafella AP. Pathological gambling in patients with Parkinson's disease is associated with fronto-striatal disconnection: a path modeling analysis. *Mov Disord*. 2011 Feb 1;26(2):225-33.
34. Antonini A, Siri C, Santangelo G, **Cilia R**, Poletti M, Canesi M, Caporali A, Mancini F, Pezzoli G, Ceravolo R, Bonuccelli U, Barone P. Impulsivity and compulsivity in drug-naïve patients with Parkinson's disease. *Mov Disord*. 2011; 26(3):464-8.
35. **Cilia R**, van Eimeren T. Impulse control disorders in Parkinson's disease: seeking a roadmap toward a better understanding. *Brain Struct Funct*. 2011;216(4):289-99.

36. **Cilia R**, Rossi C, Frosini D, Volterrani D, Siri C, Pagni C, Benti R, Pezzoli G, Bonuccelli U, Antonini A, Ceravolo R. Dopamine Transporter SPECT Imaging in Corticobasal Syndrome. *PLoS One*. 2011 May 2;6(5):e18301.
37. **Cilia R**, Akpalu A, Cham M, Bonetti A, Amboni M, Faceli E, Pezzoli G. Parkinson's Disease in Sub-Saharan Africa: Step-by-Step into the Challenge. *Neurodegen Dis Manage* 2011; 1: 193-202. DOI 10.2217/nmt.11.28
38. Höglinger GU, Melhem NM, Dickson DW, Sleiman PM, Wang LS, Klei L, et al. Identification of common variants influencing risk of the tauopathy progressive supranuclear palsy. *Nat Genet*. 2011 Jun 19;43(7):699-705. doi: 10.1038/ng.859.
39. **Cilia R**, Sironi F, Akpalu A, Cham M, Sarfo FS, Brambilla T, Bonetti A, Amboni M, Goldwurm S, Pezzoli G. Screening LRRK2 gene mutations in patients with Parkinson's disease in Ghana. *J Neurol*. 2012; 259(3):569-70. Epub 2011 Aug 14.
40. Guella I, Soldà G, **Cilia R**, Pezzoli G, Asselta R, Goldwurm S, Duga S. The Asp620Asn mutation in VPS35 is not a common cause of familial Parkinson disease. *Mov Disord*. 2012 May;27(6):800-1.
41. Morgante F, Edwards MJ, Espay AJ, Fasano A, Mir P, Martino D; DISMOV-SIN Study Group On Psychogenic Movement Disorders. Diagnostic agreement in patients with psychogenic movement disorders. *Mov Disord*. 2012;27(4):548-52.
42. Antonini A, Vitale C, Barone P, **Cilia R**, Righini A, Bonuccelli U, et al. The relationship between cerebral vascular disease and parkinsonism: The VADO study. *Parkinsonism Relat Disord*. 2012;18(6):775-80.
43. Greenbaum L, Rigbi A, Lipshtat N, **Cilia R**, Tesei S, Asselta R, Djaldetti R, Goldwurm S, Lerer B. Association of nicotine dependence susceptibility gene, CHRNA5, with Parkinson's disease age at onset: Gene and smoking status interaction. *Parkinsonism Relat Disord*. 2013 Jan;19(1):72-6.
44. **Cilia R**. How Neurodegeneration, Dopamine and Maladaptive Behavioral Learning interact to produce Impulse Control Disorders in Parkinson's Disease. *Basal Ganglia* 2012 Dec; 2(4):195-9.
45. **Cilia R**, Allegra R, Pezzoli G. Meningioma with intense I(123) FP-CIT uptake. *Mov Disord*. 2012 Dec; 27(14):1744-5.
46. Barichella M, Akpalu A, Cham M, Privitera G, Cassani E, Cereda E, Iorio L, **Cilia R**, Bonetti A, Pezzoli G. Nutritional status and dietary habits in Ghanaian Parkinson's Disease patients. *Nutrition*. 2013 Feb;29(2):470-3.
47. Ceravolo R, Rossi C, **Cilia R**, Tognoni G, Antonini A, Volterrani D, Bonuccelli U. Evidence of delayed nigrostriatal dysfunction in Corticobasal Syndrome: a SPECT follow-up study. *Parkinsonism Relat Disord*. 2013;19(5):557-9.
48. Srulijes K, Hauser AK, Guella I, Asselta R, Brockmann K, Schulte C, Soldà G, **Cilia R**, Maetzler W, Schols L, Wenning GK, Poewe W, Barone P, Wüllner U, Oertel W, Berg D, Goldwurm S, Gasser T. No association of GBA mutations and multiple system atrophy. *Eur J Neurol* 2013;20(4):e61-2.
49. **Cilia R**, Siri C, Canesi M, Zecchinelli AL, De Gaspari D, Natuzzi F, et al., Dopamine dysregulation syndrome in Parkinson's disease: from clinical and neuropsychological characterization to management and long-term outcome. *J Neurol Neurosurg Psychiatry* 2014;85(3):311-8.
50. Greenbaum L, Goldwurm S, Zozulinsky P, Lifschytz T, Cohen OS, Yahalom G, **Cilia R**, Tesei S, Asselta R, Inzelberg R, Kohn Y, Hassin-Baer S, Lerer B. Do

- tardive dyskinesia and L-dopa induced dyskinesia share common genetic risk factors? An exploratory study. *J Mol Neurosci*. 2013 Oct;51(2):380-8.
51. Cassani E, Cereda E, Barichella M, Madio C, Canello R, Caccialanza R, Zini M, **Cilia R**, Pezzoli G. Cardiometabolic factors and disease duration in patients with Parkinson's disease. *Nutrition*. 2013 Nov-Dec;29(11-12):1331-5.
 52. Sironi F, Primignani P, Ricca S, Tunesi S, Zini M, Tesei S, **Cilia R**, Pezzoli G, Seia M, Goldwurm S. DJ1 analysis in a large cohort of Italian early onset Parkinson Disease patients. *Neurosci Lett*. 2013 Dec 17;557 Pt B:165-70.
 53. **Cilia R**, Siri C, Colombo A, Pezzoli G. Multiple compulsive behaviors in multiple system atrophy: The importance of predisposition to addiction. *Parkinsonism Relat Disord*. 2014 Mar;20(3):355-7.
 54. **Cilia R**, Marotta G, Belletti A, Siri C, Pezzoli G. Reversible dopamine transporter reduction in drug-induced parkinsonism. *Mov Disord*. 2014 Apr;29(4):575-7.
 55. **Cilia R**, Siri C, Rusconi D, Allegra R, Ghiglietti A, Sacilotto G, Zini M, Zecchinelli AL, Asselta R, Duga S, Paganoni AM, Pezzoli G, Seia M, Goldwurm S. LRRK2 mutations in Parkinson's disease: Confirmation of a gender effect in the Italian population. *Parkinsonism Relat Disord* 2014. [Epub ahead of print]
 56. Jaakkola E, Kaasinen V, Siri C, Martikainen K, **Cilia R**, Niemelä S, Joutsa J. Impulse control disorders are associated with multiple psychiatric symptoms in Parkinson's disease. *J Parkinson Dis*, 2014; *in press*.
 57. Allegra R, Tunesi S, **Cilia R**, Pezzoli G, Goldwurm S. LRRK2-G2019S mutation is not associated with an increased cancer risk: a kin-cohort study. *Mov Disord*, 2014; *in press*.
 58. Sharma M, Wenning G, Krüger R; European Multiple-System Atrophy Study Group (EMSA-SG). Mutant COQ2 in multiple-system atrophy. *N Engl J Med*, 2014 Jul 3;371(1):80-1. doi: 10.1056/NEJMc1311763#SA2.
 59. **Cilia R**, Akpalu A, Sarfo FS, Cham M, Amboni M, Cereda E, Fabbri M, Adjei P, Akassi J, Bonetti A, Pezzoli G. The Modern pre-Levodopa Era of Parkinson's Disease: Insights into Motor Complications from sub-Saharan Africa. *Brain*, 2014 Jul 17. pii: awu195; *in press*.
 60. **Cilia R**, Reale C, Castagna A, Nasca A, Muzi-Falconi M, Barzaghi C, Marzegan A, Granata M, Marotta G, Sacilotto G, Vallauri D, Pezzoli G, Goldwurm S, Garavaglia B. Novel DYT11 gene mutation in patients without dopaminergic deficit (SWEDD) screened for dystonia. *Neurology*. 2014 Sep 23;83(13):1155-62.
 61. Cereda E, **Cilia R**, Klersy C, Canesi M, Zecchinelli AL, Mariani CB, Tesei S, Sacilotto G, Meucci N, Zini M, Isaias IU, Cassani E, Goldwurm S, Barichella M, Pezzoli G. Swallowing disturbances in Parkinson's disease: A multivariate analysis of contributing factors. *Parkinsonism Relat Disord*. 2014 Oct 6;20(12):1382-1387.
 62. **Cilia R**, Cereda E, Klersy C, Canesi M, Zecchinelli AL, Mariani CB, Tesei S, Sacilotto G, Meucci N, Zini M, Ruffmann C, Isaias IU, Goldwurm S, Pezzoli G. Parkinson's disease beyond 20 years. *J Neurol Neurosurg Psychiatry*. 2014 Oct 3. pii: jnnp-2014-308786.
 63. Asselta R, Rimoldi V, Siri C, **Cilia R**, Guella I, Tesei S, Soldà G, Pezzoli G, Duga S, Goldwurm S. Glucocerebrosidase mutations in primary parkinsonism. *Parkinsonism Relat Disord*. 2014 Nov;20(11):1215-20.

64. Italiano D, Bianchini E, Ilardi M, **Cilia R**, Pezzoli G, Zanettini R, Vacca L, Stocchi F, Bramanti P, Ciurleo R, Di Lorenzo G, Polimeni G, de Luise C, Ross D, Rijnbeek P, Sturkenboom M, Trifirò G. Effectiveness of risk minimization measures for cabergoline-induced cardiac valve fibrosis in clinical practice in Italy. *J Neural Transm*. 2014 Sep 18. [Epub ahead of print]
65. Pezzoli G, Klersy C, **Cilia R**, Canesi M, Zecchinelli AL, Mariani CB, Tesei S, Sacilotto G, Meucci N, Zini M, Isaias IU, Ruffmann C, Barichella M, Cassani E, Goldwurm S, Cereda E. Later age at onset in Parkinson's disease over twenty years in an Italian tertiary clinic. *Parkinsonism Relat Disord*. 2014 Nov;20(11):1181-5.
66. Siri C, Cilia R, Reali E, Pozzi E, Cereda E, Colombo A, Meucci N, Canesi M, Zecchinelli AL, Tesei S, Mariani CB, Sacilotto G, Zini M, Pezzoli G. Long-term cognitive follow-up of Parkinson's disease patients with impulse control disorders. *Mov Disord* 2014, *in press*.

Updated January 26th 2014.