

**Curriculum Vitae
MATILDE LEONARDI**

La sottoscritta MATILDE LEONARDI
CODICE FISCALE LNRMLD62C58G479D
Recapiti telefonici
Mail: matilde.leonardi@istituto-besta.it

DICHIARA

*sotto la propria responsabilità, ai sensi degli artt. 46 e 47 del D.P.R. 28.12.2000 n. 445 e
consapevole delle sanzioni penali previste all'art. 76 dello stesso D.P.R. per le ipotesi di falsità in
atti e dichiarazioni mendaci:*

di essere in possesso della Laurea in Medicina e Chirurgia
conseguita con LODE in data 25/09/1986
presso l'Università degli Studi di Modena

di essere in possesso dell'abilitazione all'esercizio della professione di MEDICO CHIRURGO
conseguita in data: SECONDA SESSIONE Anno 1986
presso Università degli Studi di Modena

di essere iscritto all'albo dell'ordine dei medici della Provincia di Milano
dal 09/06/2008 n° di iscrizione 41097.

di essere in possesso del seguente diploma di specializzazione:
Denominazione: NEUROLOGIA
conseguito con LODE in data 24/11/1999 presso l'Università degli Studi L'Aquila

di essere in possesso del seguente diploma di specializzazione:
Denominazione: PEDIATRIA
conseguito con LODE in data 29/05/1990 presso l'Università degli Studi di Modena e Reggio Emilia

**di avere prestato servizio con rapporto di dipendenza,
presso ASL TORINO 2, Ospedale Martini, Via Tofane, Torino
dal 1989 al 2001**

in qualità di:

profilo professionale Assistente medico di Pediatria, supplente a tempo pieno disciplina Pediatria
dal 24/10/1989 al 14/02/1990

con rapporto: a tempo pieno

profilo professionale: Assistente Medico di Pediatria, di ruolo disciplina Pediatria
dal 23/04/1990 al 31/12/1994

con rapporto: a tempo pieno

profilo professionale Dirigente Medico di I Livello di Pediatria, di ruolo a tempo indeterminato,
disciplina Pediatria

dal 01/01/1995 al 30/06/2001

con rapporto: a tempo pieno

con interruzione dal servizio:

dal 8 /05/1990 al 27/05/1990

motivo interruzione: aspettativa senza assegni per motivi di studio
dal 1 /04/1993 al 30/06/1993

motivo interruzione: aspettativa senza assegni per motivi di studio
dal 1 /09/1993 al 31/05/1994



motivo interruzione: aspettativa senza assegni per motivi di studio
dal 9 /08/1996 al 30/11/1996

motivo interruzione: aspettativa senza assegni per motivi di famiglia
dal 1 /07/2000 al 30/06/2001

motivo interruzione: aspettativa senza assegni per motivi di famiglia

descrizione attività svolta:

Pediatra, neonatologo, neuro-pediatra

Attività Clinica di reparto e di Pronto Soccorso pediatrico e neonatale, Responsabile ambulatorio cefalee pediatriche. Organizzazione iniziativa OMS Baby Friendly Hospital.

presso (Azienda Sanitaria, Ente, Struttura privata, ecc.)

ASL Torino 2- Ospedale Martini

Tipologia della Azienda/Ente in cui è stata svolta la predetta attività

Azienda sanitaria pubblica

Tipologia delle prestazioni erogate dall'Azienda/Ente medesima

Clinica, assistenza ospedaliera, ambulatoriale, pronto soccorso e rianimazione

(continua) di avere prestato servizio con rapporto di dipendenza, in qualità di:

profilo professionale Dirigente Medico di ruolo a tempo indeterminato,

disciplina Neuropsichiatria infantile

presso **Fondazione IRCCS Istituto Neurologico Carlo Besta, Via Celoria 11, 20133 Milano**

dal 01/07/2001 ad oggi

con rapporto: a tempo pieno

Incarico dirigenziale e relative competenze con indicazione di eventuali specifici ambiti di autonomia professionale con funzione di direzione (ad es. incarico di alta professionalità, di direzione di struttura semplice, di struttura complessa)

tipologia di incarico Professionista esperto

dal 1 DICEMBRE 2006 AL 30 APRILE 2007

presso Direzione Scientifica

descrizione attività svolta: scrittura progetti ricerca, fund raising e gestione fondi di RC e RF, attività formativa, organizzazione attività ricerca e attività clinica, gestione e coordinamento attività associazioni di pazienti, relazioni scientifiche di ricerca nazionali ed internazionali.

presso

Fondazione IRCCS Istituto Neurologico Carlo Besta di Milano – via Celoria n.11

Tipologia della Azienda/Ente in cui è stata svolta la predetta attività

Fondazione IRCCS- Istituto di Ricovero e Cura a Carattere Scientifico

Tipologia delle prestazioni erogate dall'Azienda/Ente medesima

Ricerca, clinica, assistenza in area neurologia, neurochirurgia, neurologia infantile

Incarico dirigenziale e relative competenze

tipologia di incarico: Direzione di Struttura Semplice Dipartimentale Neurologia, Salute Pubblica, Disabilità

con rapporto: a tempo pieno

dal 1 maggio 2007 a tutt'oggi

presso Direzione Scientifica

descrizione attività svolta: coordinamento SOSD, coordinamento personale, fund raising e gestione fondi di RC e RF, attività formativa, organizzazione attività ricerca e attività clinica, gestione e coordinamento grant italiani ed europei, coordinamento attività associazioni di pazienti, direzione di Centro Collaboratore OMS Research Branch, Direzione del Centro Ricerche sul Coma, centro interdipartimentale multidisciplinare. Coordinatore negli ultimi 10 anni di numerosi progetti di

ricerca nazionali (11) ed internazionali (10) nel settore della disabilità, impatto delle malattie neurologiche in particolare cefalee e disordini della coscienza, invecchiamento, salute pubblica, politiche socio-sanitarie e sviluppo politiche di welfare. Responsabile per la Direzione Scientifica delle relazioni scientifiche internazionali con OMS, Commissione Europea e Associazioni Pazienti.

presso

Fondazione IRCCS Istituto Neurologico Carlo Besta di Milano – via Celoria n.11

Tipologia della Azienda/Ente in cui è stata svolta la predetta attività

Fondazione IRCCS- Istituto di Ricovero e Cura a Carattere Scientifico

Tipologia delle prestazioni erogate dall'Azienda/Ente medesima Ricerca, clinica, assistenza in area neurologia, neurochirurgia, neurologia infantile

(continua) di avere prestato servizio con rapporto di dipendenza, in qualità di:

profilo professionale medical officer, expert, consultant

disciplina neurology, disability, public health, ICF Classification, ICD Classification

presso **Organizzazione Mondiale della Sanità – OMS- Avenue Appia –Ginevra- Svizzera**
dal 1 aprile 1991 a tutt'oggi

Incarico dirigenziale e relative competenze: Medical Officer neurologo, Ideatore e coordinatore della WHO Global initiative Neurology and Public Health (1992-1995) Coordinatore dal 1994 della revisione ICIDH fino alla pubblicazione di ICF, Chair Children Task Force per ICF-CY, editore versione italiana ICF, ICF CY e WHO DAS 2.0; responsabile area relativa al Burden of diseases per neurology and mental health. Esperto OMS su disabilità, invecchiamento, politiche sociosanitarie, malattie croniche. Eletta Chair del Functioning, Disability Reference Group nel 2016.

Presso Organizzazione Mondiale della Sanità – OMS- Avenue Appia –Ginevra- Svizzera

tipologia di incarico Medical Officer, Expert, Consultant

dal 1 aprile 1991 a tutt'oggi

Tipologia della Azienda/Ente in cui è stata svolta la predetta attività

Organismo internazionale

Tipologia delle prestazioni erogate dall'Azienda/Ente medesima

Sanità Pubblica, Health Policy, Neurologia, Mental health, Classificazioni Internazionali

Tipologia qualitativa e quantitativa delle prestazioni effettuate dal candidato nell'ultimo decennio (certificate dal Direttore Sanitario dell'Azienda/Ente/Istituzione di appartenenza) - **DA**

PRODURRE IN ORIGINALE

VEDI ORIGINALE ALLEGATO

Di aver frequentato i seguenti corsi di formazione manageriale

dal 1 gennaio 2014 al 31 dicembre 2014

presso Università degli Studi Bocconi, Milano- Eupolis Lombardia-Scuola di Direzione in sanità

Certificato Rilasciato il 24 febbraio 2015 n:5438

Contenuti del corso: Formazione Manageriale per Direttore responsabile di Struttura Complessa

Altre Specializzazioni, Laurea, Master e Corsi di perfezionamento:

Corso di perfezionamento universitario in Neonatologia conseguito in data Dicembre 1991.

presso Università degli Studi di Modena e Reggio Emilia

Corso di perfezionamento universitario in Neurologia Infantile conseguito in data 18 giugno 1994 presso università degli Studi di Chieti

Corso di perfezionamento universitario in BIOETICA conseguito il 4 settembre 2008- AA2007/2008 Presso Università Cattolica del Sacro Cuore di Milano

Corso di perfezionamento universitario in BIOETICA- LIVELLO PROGREDITO - AA2008/2009 conseguito il 8 settembre 2009 Presso Università Cattolica del Sacro Cuore di Milano

Corso di Alta Formazione Disability manager e Mondo del Lavoro-1 edizione – Gennaio Marzo 2018 presso Università Cattolica del Sacro Cuore

Di aver svolto attività didattica – VEDI ELENCO DETTAGLIATO ALLEGATO
presso Università Cattolica del Sacro Cuore Milano

Partecipazione quale uditore e/o relatore a meeting, conferenze, seminari, workshops, corsi
VEDI ELENCO DETTAGLIATO ALLEGATO - DAL 2008 al 2018

Autore dei seguenti lavori scientifici – riferiti all'ultimo decennio 2008-2018– editi a stampa (indicare: titolo lavoro, rivista/pubblicazione, anno pubblicazione) vedi **allegati in copia conforme**

Articoli E-Pub

- Raggi A, Giovannetti AM, Schiavolin S, Brambilla L, Brenna G, Confalonieri P, Cortese F, Frangiamore R, **Leonardi M**, Mantegazza R, Moscatelli M, Ponzio M, Torri Clerici V, Zaratini P, De Torres L. Older age, higher perceived disability and depressive symptoms predict the amount and severity of work-related difficulties in persons with multiple sclerosis. *Disabil Rehabil.* 2018; E-Pub. DOI: 10.1080/09638288.2018.1461937
- Raggi A, Grignani E, **Leonardi M**, Andrasik F, Sansone E, Grazi L, D'Amico D. Behavioral approaches for primary headaches: recent advances. *Headache* 2018; E-Pub. DOI: 10.1111/head.13337
- Schiavolin S, Broggi M, Ferroli P, **Leonardi M**, Raggi A. Letter: Patient-Reported Outcome Measures in Neurosurgery: A Review of the Current Literature. *Neurosurgery* 2018; E-Pub. DOI: 10.1093/neuros/nyy129
- Covelli V, Raggi A, Paganelli C, **Leonardi M**. Family members and health professionals' perspectives on future life planning of ageing people with Down Syndrome: a qualitative study. *Disabil Rehabil.* 2017; E-Pub. DOI: 10.1080/09638288.2017.1362595
- Sattin D, Schnakers C, Pagani M, Arenare F, Devalle G, Giunco F, Guizzetti G, Lanfranchi M, Giovannetti AM, Covelli V, Bersano A, Nigri A, Minati L, Rossi Sebastiano D, Parati E, Bruzzone M, Franceschetti S, **Leonardi M**. Evidence of altered pressure pain thresholds in persons with disorders of consciousness as measured by the Nociception Coma Scale-Italian version; *Neuropsychol Rehabil* 2017; E-Pub. DOI: 10.1080/09602011.2017.1290532

Pubblicazioni 2008-2018

1. Schiavolin S, Raggi A, Scaratti C, **Leonardi M**, Cusin A, Visintini S, Acerbi F, Schiariti M, Zattra C, Broggi M, Ferroli P. Patients' reported outcome measures and clinical scales in brain tumor surgery: results from a prospective cohort study. *Acta Neurochir (Wien)* 2018;160(5):1053-1061
2. **Leonardi M**, Guido D, Quintas R, Silvaggi F, Guastafierro E, Martinuzzi A, Chatterji S, Koskinen S, Tobiasz-Adamczyk B, Haro JM, Cabello M, Raggi A. Factors Related to Unemployment in Europe. A Cross-Sectional Study from the COURAGE Survey in Finland, Poland and Spain. *Int J Environ Res Public Health* 2018;15(4):722
3. Scaratti C, **Leonardi M**, Silvaggi F, Ávila CC, Muñoz-Murillo A, Stavroussi P, Roka O, Burger H, Fheodoroff K, Tobiasz-Adamczyk B, Sabariego C, Esteban E, Gruber S, Svestkova O, Halvorsen R, Kadyrbaeva A, Ferraina S. Mapping European Welfare Models: State of the Art of Strategies for Professional Integration and Reintegration of Persons with Chronic Diseases. *Int J Environ Res Public*

- Health* 2018;15(4): 781
4. Foitzek N, Ávila CC, Ivandic I, Bitenc C, Cabello M, Gruber S, **Leonardi M**, Muñoz-Murillo A, Scaratti C, Tobiasz-Adamczyk B, Vlachou A, Esteban E, Sabariego C, Coenen M. What persons with chronic health conditions need to maintain or return to work – results of an online-survey in seven European countries. *Int J Environ Res Public Health* 2018;15(4): 595
 5. Vlachou A, Stavroussi P, Roka O, Vasilou E, Papadimitriou D, Scaratti C, Kadyrbaeva A, Fheodoroff K, Brecej V, Svestkova O, Tobiasz-Adamczyk B, Finnvold JE, Gruber S, **Leonardi M**. Policy guidelines for effective inclusion and re-integration of people with chronic diseases in the workplace: National and European perspectives. *Int J Environ Res Public Health* 2018;15(4): 493
 6. Sabariego C, Coenen M, Ito E, Fheodoroff K, Scaratti C, **Leonardi M**, Vlachou A, Stavroussi P, Brecej V, Kovačič D, Esteban E. Effectiveness of Integration and Re-Integration into Work Strategies for Persons with Chronic Conditions: A Systematic Review of European Strategies. *Int J Environ Res Public Health* 2018;15(4): 552
 7. Esteban E, Coenen M, Ito E, Gruber S, Scaratti Chiara, **Leonardi M**, Roka O, Vasilou E, Muñoz-Murillo A, Ávila CC, Kovačič DS, Ivandic I, Sabariego C. Views and Experiences of Persons with Chronic Diseases about Strategies that Aim to Integrate and Re-Integrate Them into Work: A Systematic Review of Qualitative Studies. *Int J Environ Res Public Health* 2018;15(4):1022
 8. Muñoz-Murillo A, Esteban E, Avila CC, Fheodoroff K, Haro JM, **Leonardi M**, Olaya B. Furthering the Evidence of the Effectiveness of Employment Strategies for People with Mental Disorders in Europe: A Systematic Review. *Int J Environ Res Public Health* 2018;15(4): 838
 9. Galas A, Pilat A, **Leonardi M**, Tobiasz-Adamczyk B. Research project evaluation-learnings from the pathways project experience. *Int J Environ Res Public Health* 2018;15(4): 1071
 10. Raggi A, Grazi L, Bianchi Marzoli S, Ciasca P, Chiapparini L, Erbetta A, Faragò G, **Leonardi M**, D'Amico D. The importance of specific rehabilitation for an obese patient with idiopathic intracranial hypertension: a case report. *Int J Rehabil Res* 2018;41(2):183-185.
 11. Sirtori A, Brunani A, Capodaglio P, Berselli ME, Villa V, Corti S, **Leonardi M**, Raggi A; ICF-Obesity Group. Definition of the ICF-OB, a multidisciplinary schedule based on the International Classification of Functioning, Disability and Health to address disability in obesity. *Eur J Phys Rehabil Med* 2018;54(1):119-121
 12. Rossi Sebastiano D, Visani E, Panzica F, Sattin D, Bersano A, Nigri A, Ferraro S, Parati E, **Leonardi M**, Franceschetti S. Sleep patterns associated with the severity of impairment in a large cohort of patients with chronic disorders of consciousness. *Clin Neurophysiol* 2018;129(3):687-693
 13. Sattin D, **Leonardi M**, Guido D; Consortium on Functioning and Disability in Patients with DOC. Effects on the diagnosis change and on the disability level for individuals with disorder of consciousness: which predictors? *Int Clin Psychopharmacol* 2018;33(3): 163-171
 14. Tyrovolas S, Escriva NG, Ayuso-Mateos JL, Chatterji S, Koyanagi A, Miret M, Moneta MV, Olaya B, Tobiasz-Adamczyk B, Koskinen S, **Leonardi M**, Haro JM. Frailty and health status of older individuals in three European countries: The COURAGE cross-sectional study. *Exp Gerontol* 2018;106:137-144
 15. Santos D, Abad FJ, Miret M, Chatterji S, Olaya B, Zawisza K, Koskinen S, **Leonardi M**, Haro JM, Ayuso-Mateos JL, Caballero FF. Measurement invariance of the WHOQOL-AGE questionnaire across three European countries. *Qual Life Res* 2018;27(4):1015-1025
 16. Grazi L, Grignani E, Sansone E, Raggi A, **Leonardi M**, D'Amico D. Onabotulinumtoxin A for chronic migraine with medication overuse: clinical results and changes in catastrophising attitude. Preliminary data. *Neurol Sci.* 2018;39(Suppl 1):173-174.
 17. Sansone E, Raggi A, Grignani E, **Leonardi M**, D'Amico D, Scaratti C, Grazi L. Mindfulness meditation for chronic migraine in pediatric population: a pilot study. *Neurol Sci.* 2018;39(Suppl 1):111-113.
 18. **Leonardi M**, Ruiz De La Torre E, Steiner TJ, Tinelli M, Raggi A, D'Amico D, Grazi L, Paemeleire K, Mitsikostas D. Value of treatment of headache patients and need to improve headache patients' journey. *Neurol Sci.* 2018;39(Suppl 1):115-116.
 19. Raggi A, Grazi L, Grignani E, **Leonardi M**, Sansone E, Scaratti C, D'Amico D. The use of MIDAS in patients with chronic migraine and medication-overuse headache: should we trust it? *Neurol Sci.* 2018;39(Suppl 1):125-127.
 20. Scaratti C, Foitzek N, Grignani E, **Leonardi M**, Raggi A, Coenen M. The employment needs and the factors having a negative or positive impact on work of people with chronic diseases in Europe: the

- case of headache. *Neurol Sci.* 2018;39(Suppl 1):121-123.
21. Raggi A, Marzoli SB, Chiapparini L, Ciasca P, Erbetta A, Faragò G, Grazzi L, **Leonardi M**, D'Amico D. Headache frequency and symptoms of depression as predictors of disability in patients with idiopathic intracranial hypertension. *Neurol Sci.* 2018;39(Suppl 1):139-140.
 22. Covelli V, Guastafierro E, Raggi A, Grazzi L, **Leonardi M**, Scaratti C, Bartolini M, Viticchi G, Cevoli S, Pierangeli G, Tedeschi G, Russo A, Barbanti P, Aurilia C, Lovati C, Giani L, Fredian F, Di Fiore P, Bono F, Rapisarda L, D'Amico D. The evaluation of difficulties with work-related activities caused by migraine: towards a specific questionnaire. *Neurol Sci.* 2018;39(Suppl 1):131-133.
 23. Raggi A, **Leonardi M**, Scaratti C, Sansone E, Grazzi L, D'Amico D. Gender and education inequalities in the cost of medication-overuse headache. *Neurol Sci.* 2018;39(Suppl 1):117-119.
 24. Schiavolin S, Raggi A, Quintas R, Cerniauskaite M, Giovannetti AM, Covelli V, Romito L, Elia A, Carella F, Soliveri P, **Leonardi M**. Psychosocial difficulties in patients with Parkinson's disease. *Int J Rehabil Res* 2107;40(2):112-118
 25. Raggi A, Curone M, Banchi Marzoli S, Chiapparini L, Ciasca P, Ciceri E FM, Erbetta A, Faragò G, **Leonardi M**, D'Amico D. Impact of obesity and binge eating disorder in patients with idiopathic intracranial hypertension. *Cephalalgia* 2017;37(3):278-283
 26. Raggi A, Giovannetti AM, **Leonardi M**, Sansone E, Schiavolin S, Curone M, Grazzi L, Usai S, D'Amico D; Predictors of 12-months relapse after withdrawal treatment in hospitalized patients with chronic migraine associated with medication overuse: a longitudinal observational study. *Headache* 2017;57(1):60-70
 27. **Leonardi M**, Scaratti C, Little A, Walsh D, Clarke H, Craven A, Ayadi R, De Torres L, Raggi A; The European Federation of Neurological Associations patients' survey: what insights for neurologists? *Eur J Neurol* 2017;24(3):451-452
 28. Scaratti C, **Leonardi M**, Sattin D, Schiavolin S, Willems M, Raggi A. Work-related difficulties in patients with traumatic brain injury: a systematic review on predictors and associated factors. *Disabil Rehabil* 2017;39(9):847-855
 29. Raggi A, Grazzi L, Ayadi R, **Leonardi M**, Proietti A, Schiavolin S, Scaratti C, Usai S, D'Amico D. Clinical and psychosocial features of frequent relapsers (FR) among patients with chronic migraine and medication overuse. *Neurol Sci* 2017; 38(suppl 1):169-171
 30. Grazzi L, D'Amico D, Raggi A, **Leonardi M**, Ciusani E, Corsini E, D'Andrea G, Bolner A, Salgado-García F, Andrasik F, Sansone E. Mindfulness and pharmacological prophylaxis have comparable effect on biomarkers of inflammation and clinical indexes in chronic migraine with medication overuse: results at 12 months after withdrawal. *Neurol Sci* 2017; 38(suppl 1):173-175
 31. D'Amico D, Grazzi L, Curone M, **Leonardi M**, Raggi A. Cost of medication overuse headache in Italian patients at the time-point of withdrawal: a retrospective study based on real data. *Neurol Sci* 2017;38(suppl 1):3-6
 32. Sattin D, De Torres L, Dolce G, Arcuri F, Estraneo A, Cardinale V, Piperno R, Zavatta E, Formisano R, D'Ippolito M, Vassallo C, Dessi B, Lamberti G, Antoniono E, Lanzillotti C, Navarro J, Bramanti P, Marino S, Zampolini M, Scarponi F, Avesani R, Salvi L, Ferro S, Mazza L, Fogar P, Feller S, De Nigris F, Martinuzzi A, Buffoni M, Pessina A, Corsico P, **Leonardi M**. Analysis of Italian regulations on pathways of care for patients in a vegetative or minimally conscious state. *Funct Neurol* 2017;32(3):159-163
 33. Tobiasz-Adamczyk B, Galas A, Zawisza K, Chatterji S, Haro JM, Ayuso-Mateos JL, Koskinen S, **Leonardi M**. Gender-related differences in the multi-pathway effect of social determinants on quality of life in older age-the COURAGE in Europe project. *Qual Life Res* 2017;26(7):1865-1878
 34. Scaratti C, **Leonardi M**, Saladino A, Anghileri E, Broggi M, Lamperti E, Fariselli L, Ayadi R, Tringali G, Schiavolin S. Needs of neuro-oncological patients and their caregivers during the hospitalization and after discharge: results from a longitudinal study. *Support Care Cancer* 2017;25(7):2137-2145
 35. Sattin D, Morganti L, De Torres L, Dolce G, Arcuri F, Estraneo A, Cardinale V, Piperno R, Zavatta E, Formisano R, D'Ippolito M, Vassallo C, Dessi B, Lamberti G, Antoniono E, Lanzillotti C, Navarro J, Bramanti P, Corallo F, Zampolini M, Scarponi F, Avesani F, Salvi L, Ferro S, Mazza L, Fogar P, Feller S, De Nigris F, Martinuzzi A, Buffoni M, Pessina A, Corsico P, **Leonardi M**. Care pathways models and clinical outcomes in Disorders of consciousness. *Brain Behav* 2017;7(8):e00740
 36. Miret M, Caballero FF, Olaya B, Koskinen S, Naidoo N, Tobiasz-Adamczyk B, **Leonardi M**, Haro JM, Chatterji S, Ayuso-Mateos JL. Association of experienced and evaluative well-being with health in nine countries with different income levels: a cross-sectional study. *Global Health* 2017;13(1):65

37. Sattin D, Lovaglio P, Brenna G, Covelli V, Rossi Sebastiano D, Duran D, Minati L, Giovannetti AM, Rosazza C, Bersano A, Nigri A, Ferraro S, **Leonardi M**. A comparative study on assessment procedures and metric properties of two scoring systems of the Coma Recovery Scale-Revised items: Standard and modified scores. *Clin Rehabil* 2017;31(9):1226-1237
38. Nigri A, Catricalà E, Ferraro S, Bruzzone MG, D'Incerti L, Sattin D, Sebastiano D Rossi, Franceschetti S, Marotta G, Benti R, **Leonardi M**, Cappa SF; CRC - Coma Research Centre members. The neural correlates of lexical processing in disorders of consciousness. *Brain Imaging Behav* 2017;11(5):1526-1537
39. Raggi A, **Leonardi M**, Ayadi R, Antozzi C, Maggi L, Baggi F, Mantegazza R. Validation of the Italian version of the 15-item Myasthenia Gravis Quality of Life questionnaire (MG-QOL15). *Muscle Nerve* 2017;56(4):716-720
40. Bedini G, Bersano A, D'Incerti L, Marotta G, Rosazza C, Rossi Sebastiano D, Franceschetti S, Sattin D, **Leonardi M**, Nigri A, Ferraro S, Parati EA. Period3 gene in disorder of consciousness: The role of neuroimaging in understanding the relationship between genotype and sleep. A brief communication. *J Neurol Sci* 2017; 381: 220-225
41. Raggi A, Antozzi C, Baggi F, **Leonardi M**, Maggi L, Mantegazza R. Validity, reliability and sensitivity to change of the myasthenia gravis activity of daily living profile in a sample of Italian myasthenic patients. *Neurol Sci* 2017;38(11):1927-1931
42. Grazzi L, Sansone E, Raggi A, D'Amico D, De Giorgio A, **Leonardi M**, De Torres L, Salgado-García F, Andrasik F. Mindfulness and pharmacological prophylaxis after withdrawal from medication overuse in patients with Chronic Migraine: an effectiveness trial with a one-year follow-up. *J Headache Pain* 2107;18(1):15
43. D'Amico D, Raggi A, **Leonardi M**, Grazzi L. Cost of medication overuse headache in a sample of Italian patients. 48th Congress of the Italian Neurological Society. Naples, 14-17/10/2017. Oral communication (Headache 2). Abstract Published on *Neurol Sci* 2017;38(Suppl):S72
44. Grazzi L, Andrasik F, D'Andrea G, Bolner A, D'Amico D, Corsini E, Ciusani E, Sansone E, **Leonardi M**, Raggi A. Mindfulness for Chronic Migraine with Medication Overuse: clinical results and biological markers at 12 month follow-up. 48th Congress of the Italian Neurological Society. Naples, 14-17/10/2017. Poster (Headache). Abstract Published on *Neurol Sci* 2017;38(Suppl):S210
45. Grazzi L, Andrasik F, D'Amico D, **Leonardi M**, Raggi A, Sansone E. Onabotulinumtoxin A for Chronic Migraine with Medication Overuse: clinical results of a long-term treatment. 18th Congress of the International Headache Society. Vancouver, 7-10/09/2017. Poster PO-01-062. Abstract published on *Cephalalgia* 2017;37(1 Suppl):S90-S91
46. Grazzi L, Andrasik F, D'Amico D, Corsini E, Ciusani E, D'Andrea G, Bolner A, **Leonardi M**, Raggi A, Sansone E. Mindfulness for Chronic Migraine with Medication Overuse: Clinical Results and Biological markers at 12 Month Follow-up after withdrawal. 18th Congress of the International Headache Society. Vancouver, 7-10/09/2017. Poster PO-01-157. Abstract published on *Cephalalgia* 2017;37(1 Suppl):S156-S157
47. D'Amico D, Grazzi L, Curone M, **Leonardi M**, Raggi A. Cost of medication overuse headache in Italian patients at the time-point of withdrawal: a retrospective study based on real data. Stresa Headache Seminar 2017. Oral communication. Abstract published on *Neurol Sci* 2017;38(Suppl 1):S3
48. Raggi A, Grazzi L, Ayadi R, **Leonardi M**, Proietti A, Schiavolin S, Scaratti C, Usai S, D'Amico D. Clinical and psychosocial features of frequent relapsers (FR) among patients with chronic migraine and medication overuse. Stresa Headache Seminar 2017. Oral communication. Abstract published on *Neurol Sci* 2017;38(Suppl 1):S:169-171
49. Grazzi L, D'Amico D, Raggi A, **Leonardi M**, Ciusani E, Corsini E, D'Andrea G, Bolner A, Salgado-García F, Andrasik F, Sansone E. Mindfulness and pharmacological prophylaxis have comparable effect on biomarkers of inflammation and clinical indexes in chronic migraine with medication overuse: results at 12 months after withdrawal. Stresa Headache Seminar 2017. Oral communication. Abstract published on *Neurol Sci* 2017;38(Suppl 1):S173
50. D'Amico D, Scaratti C, Guastafierro E, **Leonardi M**, Raggi A, Grazzi L, Usai S, Covelli V. Working Difficulties caused by migraine: results of an Italian Survey. Stresa Headache Seminar 2017. Poster. Abstract published on *Neurol Sci* 2017;38(Suppl 1):S208
51. Grazzi L, D'Amico D, Raggi A, **Leonardi M**, Andrasik F. Botulinum a toxin for treatment of chronic migraine with medication overuse. 5th Headache and Migraine Trust International Congress EHMTIC. Glasgow, 15-18 September 2016. PS01, Abstract 019.

52. Grazzi L, Andrasik F, Raggi A, Sansone E, **Leonardi M**, D'Amico D. Mindfulness versus preventative medication treatment for chronic migraine (CM) with medication overuse (MO): a pilot investigation with 1-year follow up. 5th Headache and Migraine Trust International Congress EHMTIC. Glasgow, 15-18 September 2016. PS01, Abstract 020.
53. Grazzi L, Sansone E, Raggi A, **Leonardi M**, D'Amico D, Andrasik F. Mindfulness versus Pharmacological Preventative Treatment for Chronic Migraine (CM) with Medication Overuse (MO): Preliminary Findings (Oral Communication). 68th American Academy of Neurology Annual Meeting. Vancouver, 15-21 April 2016. INS Data Blitz: New and Emerging Therapeutic Options in Migraine and Other Headache Disorders Data Blitz Presentations. Abstract published on Neurology 2016;86(Supplement 16): 13.003
54. Grazzi L, Sansone E, Raggi A, **Leonardi M**, D'Amico D, Andrasik F. Mindfulness versus Pharmacological Preventative Treatment for Chronic Migraine (CM) with Medication Overuse (MO): Preliminary Findings (Poster). 68th American Academy of Neurology Annual Meeting. Vancouver, 15-21 April 2016. Poster Session II: Headache-Therapeutics. Abstract published on Neurology 2016;86(Supplement 16): P2.204
55. Covelli V, Raggi A, Paganelli C, **Leonardi M**. Stato dell'arte a proposito di sindrome di Down e invecchiamento. *Persone con sindrome di Down e invecchiamento. Aspetti medici, sociali, politici, etici.* 2016; 21-47
56. Covelli V, Paganelli C, Raggi A, **Leonardi M**. L'invecchiamento di persone con sindrome di Down visto da familiari e operatori. *Persone con sindrome di Down e invecchiamento. Aspetti medici, sociali, politici, etici.* 2016; 137-149
57. Covelli V, Raggi A, **Leonardi M**. Funzionamento e disabilità delle persone con sindrome di Down: risultati dello studio nazionale. *Persone con sindrome di Down e invecchiamento. Aspetti medici, sociali, politici, etici.* 2016; 165-182
58. **Leonardi M**. Invecchiamento e disabilità nella ricerca, nella clinica, nella politica: il progetto nazionale DOSAGE. *Persone con sindrome di Down e invecchiamento. Aspetti medici, sociali, politici, etici.* 2016; 127-136
59. Maribo T, Petersen KS, Handberg C, Melchiorson H, Momsen AM, Nielsen CV, **Leonardi M**, Labriola M. Systematic Literature Review on ICF From 2001 to 2013 in the Nordic Countries Focusing on Clinical and Rehabilitation Context. *J Clin Med Res.* 2016;8(1):1-9
60. Bedini G, Bersano A, Sebastiano DR, Sattin D, Ciaraffa F, Tosetti V, Brenna G, Franceschetti S, Ciusani E, **Leonardi M**, Vela-Gomez J, Boncoraglio GB, Parati EA. Is Period3 Genotype Associated With Sleep and Recovery in Patients With Disorders of Consciousness? *Neurorehabil Neural Repair.* 2016;30(5):461-9.
61. Giovannetti A M, Schiavolin S, Raggi A, Quintas R, Cerniauskaite M, Confalonieri P, Mantegazza R, Torri Clerici V, Antozzi C, Brenna G, **Leonardi M**. Psychosocial difficulties of individuals with multiple sclerosis: the PARADISE-24 questionnaire. *Int J Rehabil Res.* 2016; 39:339-345
62. **Leonardi M**, Talampas R, Chatterji S, Kostanjsek NF, Regadio C, Tarroja MC, Schiavolin S, Naidoo N, Raggi A, Pindog M, Zayas J, Zagaria N. Measuring functioning and disability after a disaster: results from the typhoon Hayan/Yolanda affected areas of the Philippines. *Int J Rehabil Res.* 2016; 39:267-271
63. Rico-Urbe LA, Caballero FF, Olaya B, Tobiasz-Adamczyk B, Koskinen S, **Leonardi M**, Haro JM, Chatterji S, Ayuso-Mateos JL, Miret M. Loneliness, Social Networks, and Health: A Cross-Sectional Study in Three Countries. *PLoS One.* 2016; 11(1):e0145264.
64. Sirtori A, Brunani A, Capodaglio P, Berselli ME, Villa V, Ceriani F, Corti S, **Leonardi M**, Raggi A; ICF-OBESITY Group. Patients with obesity-related comorbidities have higher disability compared to those without obesity-related comorbidities: results from a cross-sectional study. *Int J Rehabil Res* 2016; 39:63-69
65. Fontana C, Picciolini O, Fumagalli M, Mosca F, Bernardelli G, **Leonardi M**, Meucci P, Raggi A, Giovannetti AM. A longitudinal ICF-CY-based evaluation of functioning and disability of children born Very Low Birth Weight. *Int J Rehabil Res* 2016; 39:296-301
66. Covelli V, Raggi A, Meucci P, Paganelli C, **Leonardi M**. Ageing of people with Down Syndrome: a systematic literature review from 2000 to 2014. *Int J Rehabil Res* 2016; 39:20-28
67. Garin N, Koyanagi A, Chatterji S, Tyrovolas S, Olaya B, **Leonardi M**, Lara E, Koskinen S, Tobiasz-Adamczyk B, Ayuso-Mateos JL, Haro JM. Global Multimorbidity Patterns: A Cross-Sectional, Population-Based, Multi-Country Study. *J Gerontol A Biol Sci Med Sci* 2016;71(2):205-14.

68. Giovannetti AM, Schiavolin S, Brenna G, Brambilla L, Confalonieri P, Cortese F, Covelli V, Frangiamore R, **Leonardi M**, Mantegazza R, Moscatelli M, Ponzio M, Torri Clerici V, Zaratini P, Raggi A. Cognitive function alone is a poor predictor of health-related quality of life in employed patients with MS: results from a cross-sectional study. *Clin Neuropsychol* 2016; 30:201-215
69. Nigri A, Ferraro S, Bruzzone Maria G, Nava S, D'Incerti L, Bertolino N, Sattin D, **Leonardi M**, Lundström JN; CRC - Coma Research Centre members. Central olfactory processing in patients with disorders of consciousness. *Eur J Neurol* 2016. 23:605-12
70. Olaya B, Moneta MV, Koyanagi A, Lara E, Miret M, Ayuso-Mateos JL, Chatterji S, **Leonardi M**, Koskinen S, Tobiasz-Adamczyk B, Lobo A, Haro JM. The joint association of depression and cognitive function with severe disability among community-dwelling older adults in Finland, Poland and Spain. *Exp Gerontol* 2016; 76:39-45
71. Rosazza C, Andronache A, Sattin D, Bruzzone MG, Marotta G, Nigri A, Ferraro S, Rossi Sebastiano D, Porcu L, Bersano A, Benti R, **Leonardi M**, D'Incerti L, Minati L; Coma Research Centre (CRC) - Besta Institute. Multimodal study of default-mode network integrity in disorders of consciousness. *AnnNeurol* 2016;79:841-853
72. Schiavolin S, Giovannetti AM, **Leonardi M**, Brenna G, Brambilla L, Confalonieri P, Frangiamore R, Mantegazza R, Moscatelli M, Torri Clerici V, Cortese F, Covelli V, Ponzio M, Zaratini P, Raggi A. Multiple Sclerosis Questionnaire for Job Difficulties (MSQ-Job): definition of the cut-off score. *Neurol Sci* 2016; 37:777-780
73. Raggi A, **Leonardi M**, Schiavolin S, Antozzi C, Brenna G, Maggi L, Mantegazza R. Validation of the MG-DIS: a disability assessment for Myasthenia Gravis. *J Neurol* 2016; 263:871-882
74. Raggi A, Covelli V, Schiavolin S, Scaratti C, **Leonardi M**, Willems M. Work-related problems in multiple sclerosis: a literature review on its associates and determinants. *Disabil Rehabil* 2016; 38:936-944
75. Tyrovolas S, Koyanagi A, Olaya B, Ayuso-Mateos JL, Miret M, Chatterji S, Tobiasz-Adamczyk B, Koskinen S, **Leonardi M**, Haro JM. Factors associated with skeletal muscle mass, sarcopenia, and sarcopenic obesity in older adults: a multi-continent study. *J Cachexia Sarcopenia Muscle*. 2016; 7:312-321
76. Coenen M, Cabello M, Umlauf S, Ayuso-Mateos JL, Anczewska M, Tourunen J, **Leonardi M**, Cieza A; PARADISE Consortium. Psychosocial difficulties from the perspective of persons with neuropsychiatric disorders. *Disabil Rehabil*. 2016; 38:1134-1145
77. **Leonardi M**, Sykes CR, Madden RC, Ten Napel H, Hollenweger J, Snyman S, Madden RH, Kraus De Camargo O, Raggi A, van Gool CH, Martinuzzi A; Functioning and Disability Reference Group of the WHO-FIC. Do we really need to open a classification box on personal factors in ICF? *Disabil Rehabil* 2016; 38:1327-1328
78. Raggi A, Corso B, Minicuci N, Quintas R, Sattin D, Vicente De Torres L, Chatterji S, Frisoni GB, Haro JM, Koskinen S, Martinuzzi A, Miret M, Tobiasz-Adamczyk B, **Leonardi M** Determinants of Quality of Life in Ageing Populations: Results from a Cross-Sectional Study in Finland, Poland and Spain. *PLoS One*. 2016; 11:e0159293
79. Rosazza C, Sattin D, Rossi Sebastiano D, Minati L, **Leonardi M**. Disruption of posteromedial large-scale neural communication predicts recovery from coma. *Neurology*. 2016; 87:120-121
80. Kamenov K, Caballero FF, Miret M, **Leonardi M**, Sainio P, Tobiasz-Adamczyk B, Haro JM, Chatterji S, Ayuso-Mateos JL, Cabello M. Which Are the Most Burdensome Functioning Areas in Depression? A Cross-National Study. *Front Psychol* 2016;7:1342
81. Andrasik F, Grazi L, D'Amico D, Sansone E, **Leonardi M**, Raggi A, Salgado-García F. Mindfulness and headache: A "new" old treatment, with new findings. *Cephalalgia* 2016; 36:1192-1205
82. Freeman A, Tyrovolas S, Koyanagi A, Chatterji S, **Leonardi M**, Ayuso-Mateos JL, Tobiasz-Adamczyk B, Koskinen S, Rummel-Kluge C, Haro JM. The role of socio-economic status in depression: results from the COURAGE (aging survey in Europe). *BMC Public Health* 2016;16:1098
83. Quintas R, Černiauskaite M, Giovannetti AM, Schiavolin S, Raggi A, Covelli V, Villani F, Didato G, Deleo F, Franceschetti S, Binelli S, Canafoglia L, Casazza M, **Leonardi M**. PARADISE 24 instrument: An observational study on psychosocial difficulties, quality of life and disability levels in patients with epilepsy. *Epilepsy Behav* 2016; 64:160-165
84. Giovannetti AM, Pasanisi M B, Černiauskaite M, Bussolino C, **Leonardi M**, Morandi L. Perceived efficacy of salbutamol by persons with spinal muscular atrophy: A mixed methods study. *Muscle Nerve* 2016; 54:843-849

85. Covelli V, Sattin D, Giovannetti A M, Scaratti C, Willems M, **Leonardi M**. Caregiver's burden in disorders of consciousness: a longitudinal study. *Acta Neurol Scand* 2016;134:352-359
86. Raggi A, Covelli V, Schiavolin S, Giovannetti A M, Cerniauskaite M, Quintas R, **Leonardi M**, Sabariego C, Grazzi L, D'Amico D. Psychosocial difficulties in patients with episodic migraine: a cross-sectional study. *Neurol Sci* 2016; 37:1979-1986
87. **Leonardi M**, Raggi A, Grazzi L, D'Amico D. Disability, ICF biopsychosocial model and burden of migraine. 1st Joint ANIRCEF-SISC Congress. Rome, 29-31 October 2015. Abstrac published on J Headache Pain 2015;16(Suppl 1):A2
88. D'Amico D, **Leonardi M**, Grazzi L, Curone M, Raggi A. Disability and quality of life in patients with different forms of migraine. 1st Joint ANIRCEF-SISC Congress. Rome, 29-31 October 2015. Abstrac published on J Headache Pain 2015;16(Suppl 1):A4
89. Scaratti C, Schiavolin S, **Leonardi M**, Raggi A, Meucci P, Sattin D, Covelli V, Willmes M, Bressi S, Musio A, Colombetti E, Gatti C, Papa A, Pessina A. Disability Management training course: 8 years of training on the ICF biopsychosocial model. WHO-FIC Meeting 2015. Manchester (Poster C513)
90. **Leonardi M**, Sykes CR, Madden RC, Hollenweger J, Ten Napel H, Snyman S, Madden RH, Kraus De Camargo O, Raggi A, van Gool CH, Martinuzzi A, Fortune N. Personal Factors: a challenge for WHO-FIC. WHO-FIC Meeting 2015. Manchester (Poster C523)
91. Raggi A, Covelli V, Meucci P, Quintas R, Sattin D, Scaratti C, Schiavolin S, Willmes M, **Leonardi M**. ICF based Patient Reported Outcome Measures for Neurological patients. WHO-FIC Meeting 2015. Manchester (Poster C539)
92. Sattin D, Quintas R, Raggi A, Minicuci N, Corso B, Vittadello F, Garbarino N, Pessina S, **Leonardi M**. Measuring functioning, disability, quality of life and well-being in Ageing population in Italy: the IDAGIT study. WHO-FIC Meeting 2015. Manchester (Poster C541)
93. **Leonardi M**, Raggi A, Schiavolin S. Disability in Emergencies: survey with WHODAS 2.0 in the post-Typhoon Yolanda of the Philippines. WHO-FIC Meeting 2015. Manchester (Poster C544)
94. **Leonardi M**, Meucci P, Raggi A, Carrozzino M. Participation and inclusion of children with disability in the schools of Djibuti: the ICF-based "School for all Project". WHO-FIC Meeting 2015. Manchester (Poster C545)
95. Sabariego C, Coenen M, Ballert C, Cabello M, Leonard, Anzewska M, Pitkänen T, Raggi A, Mellor B, Covelli V, Świtaj P, Levola J, Schiavolin S, Chrostek A, Giovannetti A, Kaskela T, Quintas R, Chatterji A, Bickenbach J, Cieza A. PARADISE 24: an ICF-based measure to assess the impact of brain disorders on people's lives. WHO-FIC Meeting 2015. Manchester (Poster C547)
96. Raggi A. Patient-reported outcome measures to stratify chronic migraine patients in different treatment intensity regimens. Stresa Headache Seminar 2015. Plenary Session Presentation. Stresa (VB) 28/05/2015
97. Scaratti C, Raggi A, **Leonardi M**, Grazzi L, D'Amico D. Work-related difficulties in patients with episodic and chronic migraine: a study protocol to define relevant themes. Stresa Headache Seminar 2015. Poster 04. Abstrac published on Neurol Sci 2015;36(Suppl 1):S174
98. D'Amico D, Grazzi L, Raggi A, Curone M, Ciasca P, Chiapparini L, Erbetta A, Faragò G, Bianchi-Marzoli S. Disability is mostly predicted by headaches frequency in patients with Idiopathic Intracranial Hypertension. 17th Congress of the International Headache Society. Valencia, 14-17/05/2015. Poster PO246. Abstrac published on Cephalalgia 2015;35(6 Suppl):S135-136
99. D'Amico D, Faragò G, Erbetta A, Ciceri E, Bianchi-Marzoli S, Ciasca P, Curone M, Grazzi L, Raggi A, Chiapparini L. Neuroimaging findings in 60 Idiopathic Intracranial Hypertension (IIH) patients: an Italian survey. 17th Congress of the International Headache Society. Valencia, 14-17/05/2015. Poster PO247. Abstrac published on Cephalalgia 2015;35(6 Suppl):S136
100. D'Amico D, Curone M, Grazzi L, Faragò G, Chiapparini L, Erbetta A, Raggi A, Ciasca P, Bianchi-Marzoli S. Headache in Idiopathic Intracranial Hypertension: are there characteristic features? 17th Congress of the International Headache Society. Valencia, 14-17/05/2015. Poster PO248. Abstrac published on Cephalalgia 2015;35(6 Suppl):S136-137
101. **Leonardi M**, Sattin D, Quintas R, Giovannetti A M, Raggi A. Functioning and Disability Evaluation as an Asset for Vocational Rehabilitation in Neurological Conditions in Handbook of Vocational Rehabilitation and Disability Evaluation 2015; Springer Cham Heidelberg, New York, Dordrecht, London. pp. 199-238
102. **Leonardi M**, Koutsogeorgou E. Meucci P. Measuring function and disability in children and adolescents with disability with the biopsychosocial model of ICF-CY. In: (edited by) Kourkoutas E.

- Hart A. Innovative Practice and Interventions for Children and Adolescents with Psychosocial Difficulties and Disabilities. 2015;46-59, Cambridge Scholars Publishing ISBN: 978-1-4438-7250-8
103. Schiavolin S, Quintas R, Ferroli P, Acerbi F, Brock S, Cusin A, Schiariti M, Visintini S, Broggi M, **Leonardi M**, Raggi A. Quality of life measures in Italian neurosurgical patients: validity of the EUROHIS-QOL 8-item index. *Qual Life Res* 2015;24(2):441-4.
 104. Sebastiano DR, Panzica F, Visani E, Rotondi F, Scaioli V, **Leonardi M**, Sattin D, D'Incerti L, Parati E, Strambi LF, Franceschetti S. Significance of multiple neurophysiological measures in patients with chronic disorders of consciousness. *Clin Neurophysiol* 2015;126(3):558-564
 105. Ferroli P, Broggi M, Schiavolin S, Acerbi F, Bettamio V, Caldiroli D, Cusin A, La Corte E, **Leonardi M**, Raggi A, Schiariti M, Visintini S, Franzini A, Broggi G. Predicting functional impairment in brain tumor surgery: the Big Five and the Milan Complexity Scale. *Neurosurg Focus* 2015; 39(6):E14
 106. Raggi A, Covelli V, **Leonardi M**, Meucci P, Scaratti C, Schiavolin S, Willems M, Sattin D. Determinants of disability using count-based approaches to ICF-based definition of neurological disability. *NeuroRehabilitation*. 2015;36(1):23-9
 107. Raggi A, Schiavolin S, **Leonardi M**, Giovannetti AM, Bussone G, Curone M, Di Fiore P, Grazzi L, Usai S, D'Amico D. Chronic migraine with medication overuse: association between disability and quality of life measures, and impact of disease on patients' lives. *J Neurol Sci*. 2015;348(1-2):60-6
 108. Schiavolin S, Broggi M, Acerbi F, Brock S, Schiariti M, Cusin A, Visintini S, **Leonardi M**, Ferroli P. The impact of neurosurgical complications on patients' health status: a comparison between different grades of complication. *World Neurosurg* 2015;84(1):36-40
 109. Koyanagi A, Moneta MV, Garin N, Olaya B, Ayuso-Mateos JL, Chatterji S, **Leonardi M**, Sainio P, Galas A, Haro JM. The association between obesity and severe disability among adults aged 50 or over in nine high-income, middle-income and low-income countries: a cross-sectional study. *BMJ Open* 2015;5(4): e007313
 110. Koyanagi A, Stickley A, Garin N, Miret M, Ayuso-Mateos JL, **Leonardi M**, Koskinen S, Galas A, Haro JM. The association between obesity and back pain in nine countries: a cross-sectional study. *BMC Public Health*. 2015;15:123
 111. D'Amico D, Grazzi L, Bussone G, Curone M, Di Fiore P, Usai S, **Leonardi M**, Giovannetti AM, Schiavolin S, Raggi A. Are depressive symptomatology, self-efficacy, and perceived social support related to disability and quality of life in patients with chronic migraine associated to medication overuse? Data from a cross-sectional study. *Headache*. 2015;55(5):636-45
 112. Raggi A, **Leonardi M**, Covelli V, Sattin D, Scaratti C, Schiavolin S, Willems M, Meucci P. The ICF as a framework to collect and interpret data on the extent and variety of disability in neurological conditions. *NeuroRehabilitation* 2015;36(1):17-22
 113. Sattin D, Minati L, Rossi D, Covelli V, Giovannetti AM, Rosazza C, Bersano A, Nigri A, **Leonardi M**. The Coma Recovery Scale Modified Score: a new scoring system for the Coma Recovery Scale-revised for assessment of patients with disorders of consciousness. *Int J Rehabil Res* 2015; 38(4):350-56
 114. Schiavolin S, Broggi M, Visintini S, Schiariti M, **Leonardi M**, Ferroli P. Change in quality of life, disability, and well-being after decompressive surgery: results from a longitudinal study. *Int J Rehabil Res* 2015;38(4):357-63
 115. Koutsogeorgou E, Nyquist F, Nygard M, Cerniauskaite M, Quintas R, Raggi A, **Leonardi M**. Social capital and self-rated health among older adults: a comparative analysis of Finland, Poland and Spain. *Ageing Soc* 2015;35(3):653-667
 116. Raggi A, **Leonardi M**, D'Amico D, Villani F, Quintas R. A step forward on similarities between Migraine and Epilepsy: psycho-social difficulties. *Headache* 2015;55(9):1272-73
 117. Giovannetti AM, Covelli V, Sattin D, **Leonardi M**. Caregivers of patients with disorder of consciousness: burden, quality of life and social support. *Acta Neurol Scand* 2015;132(4):259-69
 118. Raggi A, **Leonardi M**. Burden and cost of neurological diseases: a European North-South comparison. *Acta Neurol Scand* 2015;132(1):16-22
 119. Tyrovolas S, Koyanagi A, Garin N, Olaya B, Ayuso-Mateos JL, Miret M, Chatterji S, Tobiasz-Adamczyk B, Koskinen S, **Leonardi M**, Haro JM. Determinants of the components of arterial pressure among older adults – The role of anthropometric and clinical factors: A multi-continent study. *Atherosclerosis*. 2015;238(2):240-24
 120. Tyrovolas S, Koyanagi A, Garin N, Olaya B, Ayuso-Mateos JL, Miret M, Chatterji S, Tobiasz-Adamczyk B, Koskinen S, **Leonardi M**, Haro JM. Diabetes mellitus and its association with central

- obesity and disability among older adults: A global perspective. *Exp Gerontol* 2015;64:70-77
121. Giovannetti AM, Černiauskaitė M, **Leonardi M**, Sattin D, Covelli V. Informal caregivers of patients with disorders of consciousness: experience of ambiguous loss. *Brain Inj* 2015;29(4):473-80
 122. Ferroli P, Caldiroli D, **Leonardi M**, Broggi M. Complications in neurosurgery: the need for a common language. *J Neurosurg* 2015;122(4):983-984
 123. Willems M, Sattin D, Vingerhoets AJ, **Leonardi M**. Longitudinal changes in functioning and disability in patients with disorders of consciousness: the importance of environmental factors. *Int J Environ Res Public Health* 2015;12(4):3707-3730
 124. Brunani A, Raggi A, Sirtori A, Berselli ME, Villa V, Ceriani F, Corti S, **Leonardi M**, Capodaglio P; ICF-Obesity Group. An ICF-Based Model for Implementing and Standardizing Multidisciplinary Obesity Rehabilitation Programs within the Healthcare System. *Int J Environ Res Public Health* 2015;12(6):6084-91
 125. D'Amico D, Grazzi L, Curone M, Di Fiore P, Proietti Cecchini A, **Leonardi M**, Scaratti C, Raggi A. Difficulties in work activities and the pervasive effect over disability in patients with episodic and chronic migraine. *Neurol Sci* 2015;36(Suppl 1):9-11
 126. Raggi A, Schiavolin S, **Leonardi M**, Grazzi L, Usai S, Curone M, D'Amico D. Approaches to treatments of chronic migraine associated with medication overuse: a comparison between different intensity regimens. *Neurol Sci* 2015;36(Suppl 1):5-8
 127. **Leonardi M**. Burden of migraine: what should we say more? *Neurol Sci* 2015;36(Suppl 1):1-3
 128. Tyrovolas S, Koyanagi A, Olaya B, Ayuso-Mateos JL, Miret M, Chatterji S, Tobiasz-Adamczyk B, Koskinen S, **Leonardi M**, Haro JM. The role of muscle mass and body fat on disability among older adults: A cross-national analysis. *Exp Gerontol* 2015;66:27-35
 129. Cieza A, Anczewska M, Ayuso-Mateos JL, Baker M, Bickenbach J, Chatterji S, Hartley S, **Leonardi M**, Pitkänen T; PARADISE Consortium. Understanding the Impact of Brain Disorders: Towards a 'Horizontal Epidemiology' of Psychosocial Difficulties and Their Determinants. *PLoS One* 2015;10(9):e0136271.
 130. Raggi A, Giovannetti AM, Schiavolin S, Confalonieri P, Brambilla L, Brenna G, Cortese F, Covelli V, Frangiamore R, Moscatelli M, Ponzio M, Torri Clerici V, Zaratin P, Mantegazza R, **Leonardi M**. Development and validation of the multiple sclerosis questionnaire for the evaluation of job difficulties (MSQ-Job). *Acta Neurol Scand* 2015;132(4):226-234
 131. Sabariego C, Coenen M, Ballert C, Cabello M, **Leonardi M**, Anczewska M, Pitkänen T, Raggi A, Mellor B, Covelli V, Świtaj P, Levola J, Schiavolin S, Chrostek A, Bickenbach J, Chatterji S, Cieza A. Determinants of Psychosocial Difficulties Experienced by Persons with Brain Disorders: Towards a 'Horizontal Epidemiology' Approach. *PLoS ONE* 2015;10(12):e0141322.
 132. Covelli V, Meucci P, **Raggi A**, Fontana G, **Leonardi M**. A Pilot Study on Function and Disability of Aging People with Down Syndrome in Italy. *J Policy Pract Intellect Disabil* 2015;12(4):303-311
 133. **Leonardi M**, Kostanjsek NF, Chatterji S, Naidoo N, Raggi A, Schiavolin S, Zayas J, Tarroja, Regadio CJ, Pindog M, Talampas R, Paiella G, Zagaria N. Measuring Disability and Health in Emergencies: implementing a disability survey using WHODAS 2.0 in the Typhoon Yolanda affected areas of the Philippines. WHO-FIC Meeting 2014. Barcelona 11-17 Ottobre 2014 (Poster C534)
 134. Raggi A, Covelli V, **Leonardi M**, Grazzi L, Curone M, D'Amico D. Impatto negativo della cefalea sul lavoro: stato dell'arte e ricerche in corso. VI Congresso Nazionale ANIRCEF – La cefalea nei contesti sociali. Asti, 29-31 Maggio 2014. Abstract published on. *Neurol Sci* 2014;35(Suppl 1):S23
 135. Meucci P, **Leonardi M**, Sala M, Martinuzzi A, Russo E, Buffoni M, Fusaro G, Raggi A. A survey on feasibility of ICF-CY use to describe persisting difficulties in executing tasks and activities of children and adolescent with disability in Italy. *Disabil Health J* 2014;7(4):433-441
 136. Sattin D, Giovannetti A M, Ciaraffa F, Covelli V, Bersano A, Nigri A, Ferraro S, Minati L, Rossi D, Duran D, Parati E, **Leonardi M**. Assessment of patients with disorder of consciousness: do different Coma Recovery Scale scoring correlate with different settings? *J Neurol* 2014;261:2378-2386
 137. Koyanagi A, Garin N, Olaya B, Ayuso-Mateos JL, Chatterji S, **Leonardi M**, Koskinen S, Tobiasz-Adamczyk B, Haro JM. Chronic Conditions and Sleep Problems among Adults Aged 50 years or over in Nine Countries: A Multi-Country Study. *PLoS One* 2014;9(12):e114742
 138. Miret M, Caballero FF, Chatterji S, Olaya B, Tobiasz-Adamczyk B, Koskinen S, **Leonardi M**, Haro JM, Ayuso-Mateos JL. Health and happiness: cross-sectional household surveys in Finland, Poland and Spain. *Bull World Health Organ* 2014;92(10):716-725
 139. Raggi A, Meucci P, **Leonardi M**, Barbera T, Villano A, Caputo MR, Grassi A. The development of a

- structured schedule for collecting ICF-CY-based information on disability in school and pre-school children: an action research from Italy. *Int J Rehabil Res* 2014; 37: 86-96
140. Raggi A, Quintas R, Bucciarelli P, Franco MG, Andreotti A, Miret M, Zawisza K, Olaya B, Chatterji S, Sainio P, Frisoni GB, Martinuzzi A, Minicuci N, Power M, **Leonardi M**. Validation of the COURAGE Built Environment Self-Reported Questionnaire. *Clin Psychol Psychother* 2014; 21: 215-226
 141. Raggi A, Quintas R, Russo E, Martinuzzi A, Costardi D, Frisoni GB, Franco MG, Andreotti A, Ojala M, Peña Fajuri S, Perales J, Chatterji S, Miret M, Tobiasz-Adamczyk B, Koskinen S, Frattura L, **Leonardi M**. Mapping SAGE questionnaire to the International Classification of Functioning, Disability and Health (ICF). *Clin Psychol Psychother* 2014; 21: 199-203
 142. Perales J, Martin S, Ayuso-Mateos JL, Chatterji S, Garin N, Koskinen S, **Leonardi M**, Miret M, Moneta V, Olaya B, Tobiasz-Adamczyk B, Haro JM. Factors associated with active aging in Finland, Poland, and Spain. *Int Psychogeriatr* 2014; 26(8): 1363-1375
 143. Schiavolin S, Ferroli P, Acerbi F, Brock S, Broggi M, Cusin A, Schiariti M, Visintini S, Quintas R, **Leonardi M**, Raggi A. Disability in Italian neurosurgical patients: validity of the 12-item World Health Organization Disability Assessment Schedule. *Int J Rehabil Res* 2014; 37(3): 267-270
 144. **Leonardi M**, Chatterji S, Koskinen S, Ayuso-Mateos JL, Haro JM, Frisoni G, Frattura L, Martinuzzi A, Tobiasz-Adamczyk B, Gmurek M, Serrano R, Finocchiaro C. Determinants of Health and Disability in Ageing Population: The COURAGE in Europe Project (Collaborative Research on Ageing in Europe). *Clin Psychol Psychother* 2014;21:193-198
 145. Quintas R, Raggi A, Bucciarelli P, Franco MG, Andreotti A, Caballero FF, Olaya B, Chatterji S, Galas A, Meriläinen-Porras S, Frisoni GB, Russo E, Minicuci M, Power M, **Leonardi M**. The COURAGE Built Environment Checklist; an Objective Built Environment Instrument to Investigate the Impact of the Environment on Health and Disability. *Clin Psychol Psychother* 2014; 21: 204-214
 146. Schiavolin S, Quintas R, Pagani M, Brock S, Acerbi F, Visintini S, Cusin A, Schiariti M, Broggi M, Ferroli P, **Leonardi M**. Quality of life, disability, well-being, and coping strategies in patients undergoing neurosurgical procedures: preoperative results in an Italian sample. *ScientificWorldJournal* 2014;2014:790387
 147. Raggi A, Covelli V, Pagani M, Meucci P, Martinuzzi A, Buffoni M, Russo E, **Leonardi M**. Sociodemographic features and diagnoses as predictors of severe disability in a sample of adults applying for disability certification. *Int J Rehabil Res* 2014;37:180-186
 148. Sattin D, Covelli V, Pagani M, Giovannetti AM, Meucci P, Cerniauskaite M, Quintas R, Schiavolin S, **Leonardi M**. Do diagnostic differences between vegetative state and minimally conscious state patients correspond to differences in functioning and disability profiles? Results from an observational multi-center study on patients with DOC. *Eur J Phys Rehabil Med* 2014; 50: 309-321
 149. Varotto G, Fazio P, Rossi Sebastiano D, Duran D, D'Incerti L, Parati E, Sattin D, **Leonardi M**, Franceschetti S, Panzica F. Alteret resting state effective connectivity in long-standing vegetative state patients: an EEG study. *Clin Neurophysiol* 2014;125 (1):63-8
 150. Raggi A, Giovannetti AM, Schiavolin S, **Leonardi M**, Bussone G, Grazi L, Usai S, Curone M, Di Fiore P, D'Amico D. Validating the Migraine-Specific Quality of Life Questionnaire v2.1 (MSQ) in Italian patients with Chronic Migraine with a history of Medication Overuse. *Qual Life Res* 2014; 23:1273-1277
 151. Zawisza K, Galas A, Tobiasz-Adamczyk B, Chatterji S, Haro JM, Miret M, Koskinen S, Power M, **Leonardi M**. The validity of the instrument to Evaluate Social Network in the Ageing Population: The Collaborative Research on ageing in Europe Social Network Index. *Clin Psychol Psychother* 2014; 21: 227-241
 152. Koutsogeorgou E, Davies JK, Aranda K, Chatzikou M, Cerniauskaite M, Quintas R, Raggi A, **Leonardi M**. Healthy and active ageing: Social capital in health promotion. *Health Educ J* 2014; 73(6): 627-641
 153. Raggi A, Schiavolin S, **Leonardi M**, Antozzi C, Baggi F, Maggi L, Mantegazza R. Development of the MG-DIS: an ICF-based disability assessment instrument for myasthenia gravis *Disabil Rehabil* 2014; 36(7): 546-555
 154. Ferroli P, Brock S, **Leonardi M**, Schiavolin S, Acerbi F, Broggi M. Complications in Neurosurgery: Application of Landriel Ibañez Classification and Preliminary Considerations on 1000 Cases. *World Neurosurg* 2014; 82(3-4): e576-7
 155. Pagani M, Giovannetti AM, Covelli V., Sattin D, Raggi A, **Leonardi M**. Physical and mental health,

- anxiety and depressive symptoms of caregivers of patients in Vegetative State or Minimally Conscious State. *Clin Psychol Psychoter* 2014; 21(5):420-426
156. Covelli V, Cerniauskaite M, **Leonardi M**, Sattin D, Raggi A, Giovannetti A M. A qualitative study on perceptions of changes reported by caregivers of patients in Vegetative State and Minimally Conscious State: The “time gap experience”. *ScientificWorldJournal* 2014;2014:657321
 157. Raggi A, Covelli V, **Leonardi M**, Grazzi L, Curone M, D'Amico D. Difficulties in work-related activities among migraineurs are scarcely collected: results from a literature review. *Neurol Sci* 2014;35(Suppl 1):23-26.
 158. Koutsogeorgou E, **Leonardi M**, Bickenbach JE, Cerniauskaite M, Quintas R, Raggi A. Social capital, disability and usefulness of the International Classification of Functioning, Disability and Health for the development and monitoring of policy interventions. *Disab Soc* 2014; 28(7): 1104-1116
 159. Pagani M, **Leonardi M**, Covelli V, Giovannetti A M, Sattin D. Risk factors for mortality in 600 patients in vegetative and minimally conscious states. *J Neurol* 2014; 261(6): 1144-1152
 160. **Leonardi M**, Covelli V, Giovannetti A M, Raggi A, Sattin D;The National Consortium Functioning and Disability in Vegetative and in Minimal Conscious State Patients. ICF-DOC: the ICF dedicated checklist for evaluating functioning and disability in people with disorders of consciousness. *Int J Rehabil Res* 2014; 37(3):197-204
 161. Pagani M, Giovannetti AM, Covelli V, Sattin D, **Leonardi M**. Caregiving for patients in vegetative and minimally conscious states: perceived burden as a mediator in caregivers' expression of needs and symptoms of depression and anxiety. *J Clin Psychol Med Settings* 2014;21(3):214-22.
 162. **Leonardi M**. Higher burden of migraine compared to other neurological conditions: results from a cross-sectional study. *Neurol Sci* 2014;35;(Suppl. 1):149-152
 163. **Leonardi M**, Raggi A, Quintas R, the COURAGE Consortium. Collaborative Research on Ageing in Europe project's aims and main results. Abstract published on BMC Proceedings 2013;7(Suppl 4):S3
 164. Raggi A, Quintas R, Giovannetti AM, Schiavolin S, Cerniauskaite M, Meucci P, Covelli V, Pagani M, Sattin D, D'Amico D, Grazzi L, Usai S, Curone M, Di Fiore P, Bussone G, **Leonardi M**. Predictors of disability in patients with chronic migraine. XXI World Congress of Neurology. Vienna 21-26/09/2013. Abstract published on J Neurol Sci 2013;333(Suppl 1): e485-e486
 165. Pagani M, Covelli V, Sattin D, Giovannetti AM, Schiavolin S, Meucci P, Raggi A, Cerniauskaite M, Quintas R, **Leonardi M**. Elderly patients in vegetative state and minimally conscious state. XXI World Congress of Neurology. Vienna 21-26/09/2013. Abstract published on J Neurol Sci 2013;333(Suppl 1): e710
 166. Meucci P, Covelli V, Cerniauskaite M, Quintas R, Pagani M, Giovannetti A, Sattin D, Schiavolin S, Raggi A, **Leonardi M**. Neurological diseases of ageing people with Down syndrome: A review from 1960 to 2011. XXI World Congress of Neurology. Vienna 21-26/09/2013. Abstract published on J Neurol Sci 2013;333(Suppl 1): e711-e712
 167. Covelli V, Pagani M, Giovannetti AM, Sattin D, Meucci P, Cerniauskaite M, Quintas R, Schiavolin S, Raggi A, **Leonardi M**. Pathways of care of Italian patients in vegetative state and minimally conscious state: Results from a national study. XXI World Congress of Neurology. Vienna 21-26/09/2013. Abstract published on J Neurol Sci 2013;333(Suppl 1): e710
 168. Sattin D, Pagani M, Covelli V, Giovannetti AM, Schiavolin S, Meucci P, Raggi A, Cerniauskaite M, Quintas R, **Leonardi M**. Italian study on functioning and disability of people with disorder of consciousness. XXI World Congress of Neurology. Vienna 21-26/09/2013. Abstract published on J Neurol Sci 2013;333(Suppl 1): e710-e711
 169. Giovannetti AM, Quintas R, Cerniauskaite M, Covelli V, Raggi A, Schiavolin S, Meucci P, Pagani M, Sattin D, Sabariego C, Cieza A, Coenen M, **Leonardi M**. Horizontal epidemiology approach: Functioning and disability in patients with neurological disorders. XXI World Congress of Neurology. Vienna 21-26/09/2013. Abstract published on J Neurol Sci 2013;333(Suppl 1): e711
 170. Quintas R, Cerniauskaite M, Covelli V, Giovannetti AM, Schiavolin S, Raggi A, Meucci P, Sattin D, Pagani M, Villani F, Didato G, Deleo F, Franceschetti S, Binelli S, Canafoglia L, Casazza M, Sabariego C, Coenen M, Cieza A, **Leonardi M**. Functioning and disability in patients with epilepsy: psychosocial difficulties reported by patients. XXI World Congress of Neurology. Vienna 21-26/09/2013. Abstract published on J Neurol Sci 2013;333(Suppl 1): e58
 171. Schiavolin S, Quintas R, Pagani M, Raggi A, Covelli V, Giovannetti AM, Cerniauskaite M, Meucci P, Sattin D, Brock S, Ferroli P, **Leonardi M**. Disability, quality of life and well-being in patients

- undergoing brain surgery. XXI World Congress of Neurology. Vienna 21-26/09/2013. Abstract published on *J Neurol Sci* 2013;333(Suppl 1): e711
172. Koutsogeorgou E, **Leonardi M**, Bickenbach J, Cerniauskaite M, Quintas R, Raggi A. Fostering Social Capital for Persons with Disabilities: Implications and the Potential Contribution of the International Classification of Functioning, Disability and Health (ICF). 11th European Sociological Association (ESA) Conference. Turin, Italy, 28-31/08/2013. (Oral Communication, 01RS06 – Section Disability Models and Theories, ESA-1473)
 173. Giovannetti AM, Raggi A, Picciolini O, Mosca F, Gangi S, Sabbadini S, **Leonardi M**. An integrated biopsychosocial model to describe VLBW infants' functioning and disability. *Child Health Research, the Key to a Healthier European Society*. Dublin City University, Dublin. 30-31/5/2013 (Poster P017)
 174. Meucci P, Cerniauskaite M, Raggi A, **Leonardi M**. Implementation of an ICF-CY based protocol for Inclusive Education in Italy. *Child Health Research, the Key to a Healthier European Society*. Dublin City University, Dublin. 30-31/5/2013 (Poster P014)
 175. **Leonardi M**. Contribution to: World Health Organization. How to use the ICF A practical manual for using the International Classification of functioning, Disability and Health (ICF). Exposure draft for comment. October 2013. Geneva: WHO
 176. Brunani A, Capodaglio P, **Leonardi M**, Raggi A. The obesity-Related Disability. In: (a cura di): Capodoglio P, Faintuch J, Liuzzi A, *Disabling Obesity: from Determinants to Health Care Models*. P. 55-76, BERLIN HEIDELBERG G:Springer-Verlag 2013, ISBN:978-3-642-35971-2A.
 177. **Leonardi M**, Raggi A Burden of migraine: international perspectives. *Neurol Sci* 2013;34(Suppl.1): 117-118
 178. D'Amico D, Grazi L, Usai S, **Leonardi M**, Raggi A Disability and quality of life in headache: where we are now and where we are heading. *Neurol Sci* 2013;34(Suppl. 1):1-5
 179. Raggi A, **Leonardi M**, Giovannetti A M, Schiavolin S, Bussone G, Grazi L, Usai S, Curone M, Di Fiore P, D'Amico D A 14-month study of change in disability and mood state in patients with chronic migraine associated to medication overuse. *Neurol Sci* 2013;34(Suppl. 1):139-140
 180. **Leonardi M**, Pagani M, Giovannetti A M, Raggi A, Sattin D. Burnout of healthcare professionals working with patients with disorders of consciousness. *Work* 2013;45(3):349-356
 181. Sattin D, Pagani M, Covelli V, Giovannetti A M, **Leonardi M**. The Italian version of the Nociception Coma Scale. *Int J Rehabil Res* 2013;36:182-186
 182. Schiavolin S, **Leonardi M**, Giovannetti A M, Antozzi C, Brambilla L, Confalonieri P, Mantegazza R, Raggi A Factors related to difficulties with employment in patients with multiple sclerosis: a review of 2002-2011 literature. *Int J Rehabil Res* 2013;36:105-111
 183. Raggi A, **Leonardi M**, Bussone G, D'Amico D. A three-month analysis of disability, quality of life and disease course in patients with migraine *Headache* 2013;53:297-309
 184. Cieza A, Bostan C, Ayuso-Mateos JL, Oberhauser C, Bickenbach J, Raggi A, **Leonardi M**, Vieta E, Chatterji S. The psychosocial difficulties in brain disorders that explain short term changes in health outcomes *BMC Psychiatry* 2013;13:78
 185. **Leonardi M**, Sattin D, Raggi A. An Italian population study on 600 persons in vegetative state and minimally conscious state. *Brain Inj* 2013; 27:473-484
 186. Raggi A, **Leonardi M**. Impact of non-motor symptoms on the quality of life of patients with Parkinson's disease: Some questions beyond research findings. *J Neurol Sci* 2013; 335:238
 187. Andronache A, Rosazza C, Sattin D, **Leonardi M**, D'Incerti L, Minati L; Coma Research Centre (CRC) Besta Institute Impact of functional MRI data preprocessing pipeline on default-mode network detectability in patients with disorders of consciousness. *Front Neuroinform* 2013; 7:16.
 188. Giovannetti AM, Raggi A, **Leonardi M**, Mosca F, Gangi S, Sabbadini S, Piccolini O. Usefulness of ICF-CY to define functioning and disability in very low birth weight children: a retrospective study. *Early Hum Dev* 2013; 89:825-831
 189. Giovannetti AM, **Leonardi M**, Pagani M, Sattin D, Raggi A. Burden of caregivers of patients in Vegetative State and Minimally Conscious State. *Acta Neurol Scand* 2013;127:10-18
 190. Caballero FF, Miret M, Power M, Chatterji S, Tobiasz-Adamczyk B, Koskinen S, **Leonardi M**, Olaya B, Haro JM, Ayuso-Mateos JL. Validation of an instrument to evaluate quality of life in the aging population: WHOQOL-AGE. *Health Qual Life Outcomes* 2013;11:177.
 191. Alvarez A, Cerniauskaite M, **Leonardi M**, Meucci P (contributors to) *Child Health in the European Union*, Edited by Cattaneo A, Cogoy L, Macaluso A, Tamburlini G, European Commission 2012

192. Giovannetti AM, Picciolini O, Sabbadini S, Gangi S, Mosca F, Raggi A, **Leonardi M**. Usefulness of ICF-CY to define Functioning and disability: a study on Very Low Birth Weight infants. WHO-FIC Meeting 2012. Brasilia (Poster C531)
193. **Leonardi M**, Quintas R, Raggi A. The COURAGE in EUROPE Project: Health and disability on Ageing population of Poland, Spain and Finland. WHO-FIC Meeting 2012. Brasilia (Poster C526)
194. **Leonardi M**, Raggi A, Giovannetti AM, Schiavolin S, Bussone G, Usai S, Curone M, D'Amico D. Predictors of disability and quality of life in patients with chronic migraine associated to medication overuse. XLIII Congresso SIN 2012. Abstract published on *Neurol Sci* 2012;33:S253-54
195. Sattin D, Giovannetti A, Cerniauskaite M, Covelli V, Koutsogeorgou E, Meucci P, Pagani M, Quintas R, Schiavolin S, Raggi A, **Leonardi M**. Functioning and disability of children and youth with disorders of consciousness. 7th World Congress for Neurorehabilitation (Poster 358, Abstract 470), Melbourne 16-19 May 2012. Abstract published on *Neurorehabil Neural Repair* 2012;26(6):784-785
196. Pagani M, Giovannetti A, Covelli V, Sattin D, Meucci P, Cerniauskaite M, Koutsogeorgou E, Quintas R, Schiavolin S, Raggi A, **Leonardi M**. Cognitive functioning and disability outcomes of children in vegetative state and minimally conscious state. 7th World Congress for Neurorehabilitation (Poster 360, Abstract 486), Melbourne 16-19 May 2012. Abstract published on *Neurorehabil Neural Repair* 2012;26(6):785
197. Quintas R, Raggi A, Koutsogeorgou E, Cerniauskaite M, Giovannetti A, Meucci P, Pagani M, Sattin D, Covelli V, Schiavolin S, **Leonardi M**. COURAGE in Europe project: an ICF-based survey on ageing in Europe. 7th World Congress for Neurorehabilitation (Poster 23, Abstract 474), Melbourne 16-19 May 2012. Abstract published on *Neurorehabil Neural Repair* 2012;26(6):NP9
198. Raggi A, Cerniauskaite M, Giovannetti A, Koutsogeorgou E, Meucci P, Pagani M, Quintas R, Sattin D, Covelli V, Schiavolin S, **Leonardi M**. Use of ICF categories in patients with myasthenia gravis, migraine and Parkinson's disease: similarities and differences. 7th World Congress for Neurorehabilitation (Poster 51, Abstract 314), Melbourne 16-19 May 2012. Abstract published on *Neurorehabil Neural Repair* 2012;26(6):700
199. Cerniauskaite M, Quintas R, Koutsogeorgou E, Giovannetti A, Meucci P, Pagani M, Sattin D, Covelli V, Schiavolin S, Raggi A, **Leonardi M**. Describing functioning of stroke patients with ICF. 7th World Congress for Neurorehabilitation (Poster 52, Abstract 315), Melbourne 16-19 May 2012. Abstract published on *Neurorehabil Neural Repair* 2012;26(6):700-01
200. Giovannetti A, Cerniauskaite M, Koutsogeorgou E, Meucci P, Pagani M, Quintas R, Sattin D, Covelli V, Schiavolin S, Raggi A, **Leonardi M**. Functioning of workers with Parkinson's disease: an observational study to define a tailored ICF checklist. 7th World Congress for Neurorehabilitation (Poster 50, Abstract 313), Melbourne 16-19 May 2012. Abstract published on *Neurorehabil Neural Repair* 2012;26(6):700
201. **Leonardi M**, Schiavolin S, Giovannetti A, Raggi A, Grazi L, Usai S, Curone M, Bussone G, D'Amico D. Impact of migraine and chronic migraine on disability and reduced productivity: a cross-sectional study. 5th National ANIRCEF Congress, Naples May 31-June 2 2012. Abstract published on *Neurol Sci* 2012;33:S222-23
202. **Leonardi M**, Quintas R, Bucciarelli P. L'ambiente come "facilitatore" o "barriera": classificazione ICF e Universal Design, in *Design for All – il Progetto per Tutti*. Metodi, strumenti, applicazioni a cura di Isabella Tiziana Steffan, Maggioli Editore 2012. Parte prima, pp. 149-162
203. Quintas R, Raggi A, Giovannetti AM, Pagani M, Sabariego C, Cieza A, **Leonardi M**. Psychosocial Difficulties in People with Epilepsy: a systematic literature review from 2005 until 2012. *Epilepsy Behav* 2012;25:60-67
204. **Leonardi M**, Sattin D, Giovannetti AM, Pagani M, Strazzer S, Villa F, Martinuzzi A, Buffoni M, Castelli E, Lispi ML, Trabacca A, Gennaro L, Raggi A. Functioning and disability of children and adolescents in vegetative State and minimally Conscious State: identification of ICF-CY relevant categories. *Int J Rehabil Res* 2012;35:352-359
205. Raggi A, Giovannetti AM, Quintas R, D'Amico D, Cieza A, Sabariego C, Bickenbach JE, **Leonardi M**. A systematic review of the psychosocial difficulties relevant to patients with migraine. *J Headache Pain* 2012;13:595-606
206. Raggi A, **Leonardi M**, Covelli V, Carella F, Soliveri P, Albanese A, Romito LM. Concordance between severity of disease, prevalence of nonmotor symptoms, patient-reported quality of life and disability, and use of medication in Parkinson's disease. *Neurol Sci* 2012;33:847-843
207. Raggi A, Giovannetti AM, **Leonardi M**, Schiavolin S, D'Amico D, Curone M, Usai S, Bussone G.

- Grazzi L. Disability and mood state in patients with episodic and chronic migraine associated to medication overuse. *Neurol Sci* 2012; 33(Suppl. 1):169-171
208. Koutsogeorgou E, Quintas R, Raggi A, Bucciarelli P, Cerniauskaite M, **Leonardi M**. Linking COURAGE in Europe Built Environment instrument to the International Classification of Functioning, Disability and Health for Children and Youth (ICF-CY) *Maturitas* 2012; 73: 218-224
209. Quintas R, Koutsogeorgou E, Raggi A, Bucciarelli P, Cerniauskaite M, **Leonardi M**. The selection of items for the preliminary version of the COURAGE in Europe Built Environment instrument. *Maturitas* 2012;71(2):147-53
210. **Leonardi M**, Raggi A, Pagani M, Carella F, Soliveri P, Albanese A, Romito L. Relationships between disability, quality of life and prevalence of nonmotor symptoms in Parkinson's disease. *Parkinsonism Relat Disord* 2012;18(1):35-9
211. **Leonardi M**, Giovannetti AM, Pagani M, Raggi A, Sattin D, on behalf of the Italian National Consortium "Functioning and Disability in Vegetative and Minimal Conscious State Patients". Burden and needs of 487 caregivers of patients in Vegetative and Minimally Conscious State: results from a national study. *Brain Inj* 2012; 26: 1201-1210
212. Sirtori A, Brunani A, Villa V, Berselli ME, Croci M, **Leonardi M**, Raggi A. Obesity is a marker of reduction in QoL and disability. *ScientificWorldJournal* 2012;2012:167520.
213. **Leonardi M**, Martinuzzi A, Meucci P, Sala M, Russo E, Buffoni M, Raggi A. A population survey in Italy based on the ICF Classification: recognizing persons with severe disability. *ScientificWorldJournal* 2012;2012:189097
214. Giovannetti AM, Pagani M, Sattin D, Covelli V, Raggi A, Strazzer S, Castelli E, Trabacca A, Martinuzzi A, **Leonardi M**. Children in Vegetative State and Minimally Conscious State: patients' condition and caregivers' burden. *ScientificWorldJournal* 2012;2012:232149
215. **Leonardi M**, Ayuso-Mateos JL, Hollenweger J, Pessina A, Bickenbach JE. Multidisciplinary Research and Training Network on Health and Disability in Europe: the MURINET Project. *Am J Phys Med Rehabil* 2012;91(Suppl):S1-S4
216. **Leonardi M**, Defining Common International Strategies for Health and Disability Research and Training: the EU MURINET Project. (Multidisciplinary Research Network on Health and Disability in Europe). *Am J Phys Med Rehabil* 2012;91(Suppl):S5-S13
217. Quintas R, Cerniauskaite M, Ajovalasit D, Sattin D, Boncoraglio G, Parati EA, **Leonardi M**. Describing functioning, disability, and health with the International Classification of Functioning, disability, and health brief core set for stroke. *Am J Phys Med Rehabil* 2012;91(Suppl):S14-S21
218. Cerniauskaite M, Ajovalasit D, Quintas R, Alvarez A, Franceschetti S, Casazza M, **Raggi A**, **Leonardi M**. Functioning and disability in persons with epilepsy. *Am J Phys Med Rehabil* 2012;91(Suppl):S22-S30
219. Quintas R, Alvarez A, Koutsogeorgou E, Cerniauskaite M, Meucci P, Sattin D, **Leonardi M**, Raggi A. The Relationship Between Health-Related Quality of Life and Disability in Patients with Epilepsy: A Cross-Sectional Observational Study. *Am J Phys Med Rehabil* 2012;91(Suppl):S31-S38
220. Cerniauskaite M, Quintas R, Koutsogeorgou E, Meucci P, Sattin D, **Leonardi M**, **Raggi A**. Quality of life and Disability in patients with Stroke. *Am J Phys Med Rehabil* 2012;91(Suppl):S39-S47
221. Andronache A, Ajovalasit D, Alvarez A, Cerniauskaite M, Koutsogeorgou E, Quintas R, **Leonardi M**. Analysis of general population surveys with regard to comparable estimates of disability and its correlates across selected European surveys. *Am J Phys Med Rehabil* 2012;91(Suppl):S141-S145
222. Ajovalasit D, Cerniauskaite M, Aluas M, Griffò G, Bosisio Fazzi L, **Leonardi M**, Pessina A. Multidisciplinary Research Network on Health and Disability Training on the International Classification of Functioning Disability and Health, Ethics and Human Rights. *Am J Phys Med Rehabil* 2012;91(Suppl):S168-S172
223. **Leonardi M**, Giovannetti A, Raggi A, Grazzi L, Usai S, Bussone G, Curone M, D'amico D. Disability, quality of life and psychosocial issues in patients with chronic migraine with medication overuse. XLII Congresso SIN, Torino 22-25/10/2011
224. **Leonardi M**, Raggi A, Meucci P. The description of "severe disability" through an ICF-based approach: results from an Italian Study. 11th EFRR Congress 2011, Riva del Garda.
225. Raggi A, Meucci P, Cerniauskaite M, Quintas R, Koutsogeorgou E, Giovannetti A, Pagani M, Sattin D, **Leonardi M**. ICF and Sport: ICF Classification framework and the evaluation of athletes with disability. 11th EFRR Congress 2011, Riva del Garda.

226. Quintas R, Raggi A, Cerniauskaite M, **Leonardi M**. Systematic literature review 2001-2009: clinical applications. 11th EFRR Congress 2011, Riva del Garda.
227. Quintas R, Raggi A, Cerniauskaite M, Koutsogeorgou E, **Leonardi M**. EU COURAGE in EUROPE Project: overview of an ICF-based survey for measuring health and health-related outcomes of ageing in Europe. 11th EFRR Congress 2011, Riva del Garda.
228. Quintas R, Raggi A, Cerniauskaite M, Koutsogeorgou E, Ojala M, Pena S, Costardi D, Franco MG, Russo E, **Leonardi M**. Mapping EU Project COURAGE in EUROPE's Protocol to ICF Classification. 11th EFRR Congress 2011, Riva del Garda.
229. Giovannetti A, Raggi A, Sattin D, Pagani M, Meucci P, Cerniauskaite M, Quintas R, Koutsogeorgou E, **Leonardi M**. Functioning of workers with Parkinson's disease: an observational study to define a tailored ICF checklist. 11th EFRR Congress 2011, Riva del Garda.
230. Meucci P, **Leonardi M**, Raggi A. Disability Eligibility and Persons with severe disability: a description of functional and socio-demographic features. 11th EFRR Congress 2011, Riva del Garda.
231. Raggi A, Cerniauskaite M, Giovannetti A, Koutsogeorgou E, Meucci P, Pagani M, Quintas R, Sattin D, **Leonardi M**. Comparison between use of ICF categories in patients with Myasthenia Gravis, Migraine and Parkinson's disease: similarities and differences. 11th EFRR Congress 2011, Riva del Garda.
232. Cerniauskaite M, Quintas R, Boldt C, Raggi A, Cieza A, Bickenbach J, **Leonardi M**. Systematic literature review on ICF from 2001 to 2009: its use, implementation and operationalisation. *Disabil Rehabil* 2011;33(4):281-309
233. D'Amico D, Grazi L, Usai S, Raffi A, **Leonardi M**, Bussone G. Disability in Chronic Daily Headache: state of the art and future directions. *Neurol Sci* 2011;32(Suppl 1):71-76
234. Raggi A, **Leonardi M**, Giovannetti A, Curone M, Bussone G, D'Amico D. A longitudinal evaluation of changes in disability and quality of life in a sample of women with migraine. *Neurol Sci* 2011;32(Suppl. 1):189-191
235. Raggi A, **Leonardi M**, Ajovalasit D, Carella F, Soliveri P, Albanese A, Romito L. Disability and profiles of functioning of patients with Parkinson's disease described with ICF classification. *Int J Rehabil Res* 2011;34:141-150
236. Raggi A, **Leonardi M**, Bussone G, D'Amico D. Value and utility of disease-specific and generic instruments for assessing disability in patients with migraine, and their relationships with health-related quality of life. *Neurol Sci* 2011;32:387-392
237. Vago C, Bulgheroni S, Usilla A, Biassoni V, Serra A, Gentile S, Ajovalasit D, **Leonardi M**, Massimino M, Fidani P, Riva D. Adaptive functioning in children in the first six months after surgery for brain tumours. *Disabil Rehabil* 2011;33:953-960
238. Goljar N, Burger H, Vidmar G, **Leonardi M**, Marincek C. Measuring patterns of disability using the International Classification of Functioning, Disability and Health in the post-acute stroke rehabilitation setting. *J Rehabil Med* 2011;43:590-601
239. Sirtori A, Brunani A, Liuzzi A, Pasqualinotto L, Villa V, **Leonardi M**, Raggi A. Quality of life, disability and BMI are related in obese patients. *Int J Rehabil Res* 2011;34(3):270-272
240. Raggi A, **Leonardi M**, Carella F, Soliveri P, Albanese A, Romito LM. Impact of nonmotor symptoms on disability in patients with Parkinson's disease. *Int J Rehabil Res* 2011;34(4):316-320
241. Almansa J, Ayuso-Mateos JL, Garin O, Chatterji S, Kostanjsek N, Vilagut G, Villalonga-Olives E, Alonso J, Valderas JM, Cabello M, Cieza A, Raggi A, Svestkova O, Burguer H, Racca V, Francescutti C, Vieta E, **Leonardi M**, Ferrer M, and the MHADIE consortium. The International Classification of Functioning, Disability and Health (ICF): development of capacity and performance scales. *J Clin Epidemiol* 2011;64(12):1400-1411
242. **Leonardi M**. Nuovi paradigmi nella definizione di salute e disabilità. La classificazione ICF e la Convenzione ONU dei diritti delle persone con disabilità. In Paradoxa, 2010 Ed. Vita e Pensiero; pp 11-35
243. **Leonardi M**, Meucci P, Raggi A, Lembo R, Sala M. The description of "severe disability" in a survey on people with invalidity pension: an ICF- based approach. XLI Congresso SIN 2010, Catania 23-27/10/2010. Abstract published on *Neurol Sci* 2010;31(suppl.):S124
244. **Leonardi M**, Sattin D, Invernizzi V, Raggi A, Lembo R, Albanesi F. Functioning and disability in vegetative state and minimally conscious state: a national study. XLI Congresso SIN 2010, Catania 23-27/10/2010. Abstract published on *Neurol Sci* 2010;31(suppl.):S261

245. **Leonardi M**, Meucci P, Raggi A, Lembo R, Sala M. The description of “severe disability” through an ICF-based approach: experience from an Italian survey. WHO-FIC Meeting 2010. Toronto (Poster D1-12)
246. **Leonardi M**, Invernizzi V, Lembo R, Ajovalasit D, Alvarez A, Cerniauskaite M, Koutsogeorgou E, Meucci P, Quintas R, Raggi A, Sattin D. Functioning and disability in vegetative state and minimally conscious state: a national study. WHO-FIC Meeting 2010. Toronto (Poster D1-17)
247. **Leonardi M**. Measuring health and disability: supporting policy development. The European MHADIE project. *Disabil Rehabil*, 2010; 32(Suppl. 1): 1-8
248. Raggi A, **Leonardi M**, Cabello M, Bickenbach JE. Application of ICF in clinical settings across Europe. *Disabil Rehabil*, 2010; 32(Suppl. 1): 17-22
249. **Leonardi M**, Raggi A, Ajovalasit D, Bussone G, D'Amico D. Functioning and disability in migraine. *Disabil Rehabil*, 2010; 32(Suppl. 1): 23-32
250. Raggi A, **Leonardi M**, Ajovalasit D, Carella F, Soliveri P, Albanese A, Romito L. Functioning and disability in Parkinson's disease. *Disabil Rehabil*, 2010; 32(Suppl. 1): 33-41
251. Goljar N, Burger H, Vidmar G, Marincek C, Krizaj J, Chatterji S, Raggi A, **Leonardi M**, Bickenbach JE. Functioning and disability in stroke. *Disabil Rehabil*, 2010; 32(Suppl. 1): 50-58
252. Sanchez-Moreno J, Martinez-Aran A, Gadelrab HF, Cabello M, Torrent C, Del Mar Bonnin C, Ferrer M, **Leonardi M**, Ayuso-Mateos JL, Vieta E. The role and impact of contextual factors on functioning in patients with bipolar disorders. *Disabil Rehabil*, 2010; 32(Suppl. 1): 94-104
253. Gadelrab HF, Cabello M, Vieta E, Valle J, **Leonardi M**, Chatterji S, Ayuso-Mateos JL. Explaining functional outcomes in depression treatment: A multilevel modelling approach. *Disabil Rehabil*, 2010; 32(Suppl. 1): 105-115
254. **Leonardi M**, Chatterji S, Ayuso-Mateos JL, Hollenweger J, Ustun B, Kostanjsek NFI, Newton A, Bjork-Akesson E, Francescutti C, Alonso J, Matucci M, Samoilescu A, Good A, Cieza A, Svestkova O, Bullinger M, Marincek C, Burger H, Raggi Alberto, Bickenbach JE. Integrating research into policy planning: MHADIE policy recommendations. *Disabil Rehabil*, 2010; 32(Suppl. 1): 139-147
255. **Leonardi M**, Raggi A, Bussone G, D'Amico D. Health-related quality of life, disability and severity of disease in patients with migraine attending to a specialty headache center. *Headache* 2010;50(10): 1576-1586
256. Raggi A, **Leonardi M**, Antozzi C, Confalonieri P, Maggi L, Cornelio F, Mantegazza R. Concordance between severity of disease, disability and health-related quality of life in Myasthenia gravis. *Neurol Sci* 2010;31(1):41-45.
257. **Leonardi M**, Raggi A., Antozzi C, Confalonieri P, Maggi L, Cornelio F, Mantegazza R. The relationship between health, disability and quality of life in Myasthenia Gravis: results from an Italian study. *J Neurol* 2010;257(1):98-102
258. Martinuzzi A, Salghetti A, Betto S, Russo E, **Leonardi M**, Raggi A, Francescutti C, ICF-CY as a roadmap for projecting and programming rehabilitation in a neuropaediatric hospital Unit. *J Rehabil Med* 2010;42(1):49-55
259. Raggi A, **Leonardi M**, Mantegazza R, Casale S, Fioravanti G. Social support and self-efficacy in patients with Myasthenia Gravis: a common pathway towards positive health outcomes. *Neurol Sci* 2010;31(2):231-235
260. Brunani A, Liuzzi A, Sirtori A., Raggi A, Berselli M E, Villa V, Ceriani F, Tacchini E, Vicari V, Parisio C, Vismara L, Zanini A, Vinci C, Contini F, Braga E, Ricappi A, Camerlengo M, Ristea M, **Leonardi M**. Mapping an obesity clinical evaluation protocol to the International Classification of Functioning, Disability and Health. *Disabil Rehabil* 2010;32(5):417-23
261. Raggi A, Brunani A, Sirtori A, Liuzzi A, Berselli ME, Villa V, Ceriani F, **Leonardi M**; ICF-Obesity Group,. Obesity-related disability: key factors identified by the International Classification of Functioning, Disability and Health (ICF). *Disabil Rehabil* 2010;32 (24): 2028-2034
262. Raggi A, Albanesi F, Gatti V, Andrich R, **Leonardi M**. Detecting changes following the provision of assistive devices: utility of the WHO-DAS II. *Int J Rehabil Res* 2010;33(4):306-310
263. Garin O, Ayuso-Mateos JL, Almansa J, Nieto M, Chatterji S, Vilagut G, Alonso J, Cieza A, Svestkova O, Burger H, Racca V, Francescutti C, Vieta E, Kostanjsek N, Raggi A, **Leonardi M**, Ferrer M, and the MHADIE consortium. Validation of the "World Health Organization Disability Assessment Schedule, WHODAS-2" in patients with chronic diseases *Health Qual Life Outcomes* 2010;8:51
264. Raggi A, **Leonardi M**, Ajovalasit D, D'Amico D, Bussone G. Disability and functional profiles of patients with migraine measured with ICF classification. *Int J Rehabil Res* 2010;33(3):225-231

265. **Leonardi M**, Valera M, Meucci P. La classificazione ICF e i processi di inserimento lavorativo per le persone con disabilità. *Difesa sociale*, 2009; numero unico.
266. Lembo R, Raggi A, Ajovalasit D, Cerniauskaite M, Quintas R, Invernizzi V, Albanesi F, Sattin D, Meucci P, **Leonardi M**. Count-based methodology of extension and severity to describe disability with International Classification of Functioning (Poster). V° Congresso Nazionale SISMEC (Società Italiana di Statistica Medica ed Epidemiologia Clinica). Pavia, 16-19/09/2009. Pag. 231, Atti del Convegno. La Goliardica Pavese, 2009-10-12
267. Lembo R, Meucci P, Raggi A, Ajovalasit D, Albanesi F, Sattin D, Invernizzi V, Cerniauskaite M, Quintas R, Francescutti V, **Leonardi M**. Correlations of Environmental Factors with Disability of Persons with Invalidity pension: Results of application of International Classification of Functioning, Disability and Health (Poster). Meeting 2009 SIS (Società Italiana di Statistica). Pescara, 23-29/09/2009
268. **Leonardi M**, Invernizzi V, Zampogna D, Raggi A, Martinuzzi A, Francescutti C. The ICF in Italy 2001-2009: First National Meeting. WHO-FIC Meeting 2009. Seoul (Poster)
269. **Leonardi M**, Cerniauskaite M, Quintas R, Ajovalasit D, Raggi A, Invernizzi V, Sattin D, Parati E, Boncoraglio G, Gomez J. ICF and Stroke: describing functioning and disability. 10th EFRR Congress 2009, Riga. Abstract on *Int J Rehabil Res* 2009;32(suppl 1):S16 (Oral communication)
270. **Leonardi M**, Meucci P, Ajovalasit D, Albanesi F, Cerniauskaite M, Invernizzi V, Lembo R, Quintas R, Sattin D, Carella F, Romito L, Soliveri P, Bussone G, D'Amico D, Maggi L, Mantegazza R, Raggi A. ICF in neurology: Functioning and disability in patients with migraine, myasthenia gravis and Parkinson's disease. *Disabil Rehabil* 2009;31(Suppl 1): S88-S99
271. Francescutti C, Frattura L, Troiano R, Gongolo F, Martinuzzi A, Sala M, Meucci P, Raggi A, Russo E, Buffoni M, Gorini G, Conclave M, Petrangeli A, Solipaca A, **Leonardi M**. Towards a common disability assessment framework: Theoretical and methodological issues for providing public services and benefits using ICF. *Disabil Rehabil* 2009;31(Suppl 1): S8-S15
272. Francescutti C, Fusaro G, **Leonardi M**, Martinuzzi A, Sala M, Russo E, Frare M, Pradal M, Zampogna D, Cosentino A, Raggi A. Italian ICF training programs: Describing and promoting human functioning and research. *Disabil Rehabil* 2009;31(Suppl 1): S46-S49
273. **Leonardi M**, Sattin D, Raggi A, Frosi G, Pisoni C, Pistarini C, Compostini A, Manera M, Croci M, Guizzetti G B. Functioning and disability in the vegetative state: Results from a pilot study in Italy (2009) *Disability and Rehabilitation*. *Disabil Rehabil* 2009;31(Suppl 1): S128-S133
274. Ajovalasit D, Vago C, Usilla A, Riva D, Fidani P, Serra A., Gentile S, Massimino M, Biassoni V, **Leonardi M**. Use of ICF to describe functioning and disability in children with brain tumours. *Disabil Rehabil* 2009;31(Suppl 1): S100-S107.
275. Conclave M, Fusaro G, Sala M, Martinuzzi A, Russo E, Frare M, Gorini G, **Leonardi M**, Raggi A. The ICF and Labour Policies Project: The first Italian nation-wide experience of ICF implementation in the labour sector. *Disabil Rehabil* 2009;31(Suppl 1): S16-S21
276. Albanesi F, Invernizzi V, Meucci P, **Leonardi M**, Caspani G, Pessina A, Brayda-Bruno M. Role of disability-case manager for chronic diseases: Using the ICF as a practical background ICF as a background. *Disabil Rehabil* 2009;31(Suppl 1): S50-S54.
277. Scarponi F, Sattin D, **Leonardi M**, Raggi A, Zampolini M. The description of severe traumatic brain injury in light of the ICF classification ICF in traumatic brain injury. *Disabil Rehabil* 2009;31(Suppl 1): S134-S143
278. Meucci P, **Leonardi M**, Zibordi F, Nardocci N. Measuring participation in children with Gilles de la Tourette syndrome: A pilot study with ICF-CY. *Disabil Rehabil* 2009;31(Suppl 1): S116-S120.
279. Francescutti C, Martinuzzi A, **Leonardi M**, Kostanjsek N.F.I. Eight years of ICF in Italy: Principles, results and future perspectives *Disabil Rehabil* 2009;31(Suppl 1): S4-S7.
280. **Leonardi M**, Martinuzzi A. ICF and ICF-CY for an innovative holistic approach to persons with chronic conditions. *Disabil Rehabil* 2009;31(Suppl 1): S83-S87.
281. **Leonardi M**, Meucci P, Albanesi F, Invernizzi V, Raggi A, Lembo R, Franco M G, Genetti B. The White Book on disability in Italy: An ICF-based Italian survey. *Disabil Rehabil* 2009;31(Suppl 1): S40-S45
282. Griffio G, **Leonardi M**, Martinuzzi A, Francescutti C, Raggi A, Kosic V, Barbieri PV. Moving towards ICF use for monitoring the UN Convention on the rights of persons with disabilities: The Italian experience. *Disabil Rehabil* 2009;31(Suppl 1): S74-S77

283. Raggi A, Sirtori A, Brunani A, Liuzzi A, **Leonardi M**. Use of the ICF to describe functioning and disability in obese patients. *Disabil Rehabil* 2009;31(Suppl 1):S153-S158
284. Reed G M, **Leonardi M**, Ayuso-Mateos J L, Materzanini A, Castronuovo D, Manara A, Martinez-Aran A, Starace F, Ajovalasit D. Implementing the ICF in a psychiatric rehabilitation setting for People with Serious Mental Illness in the Lombardy region of Italy. *Disabil Rehabil*, 2009; 31(Suppl 1): S170-S173.
285. **Leonardi M**, Raggi A, Antozzi C, Confalonieri P, Maggi L, Cornelio F, Mantegazza R. Identification of international classification of functioning, disability and health relevant categories to describe functioning and disability of patients with myasthenia gravis. *Disability Rehabil* 2009;31(24):2041-2046.
286. **Leonardi M**, Chatterji S, Raggi A, Bickenbach J E. A comment on What is "normal" disability? An investigation of disability in the general population. *Pain*, 142:36-41. *Pain* 2009;144(3):341-342
287. **Leonardi M**, Raggi A, Antozzi C, Confalonieri P, Maggi L, Cornelio F, Mantegazza R. Disability and functional profiles of patients with myasthenia gravis measured with ICF classification. *Int J Rehab Res* 2009;32(2):167-172
288. Raggi A, **Leonardi M**. Assessing activity limitations in patients with neuromuscular diseases: Is the ACTIVLIM questionnaire linked to ICF and ICF-CY? *Int J Rehab Res* 2009;32(2):148-153
289. Martinuzzi A, Frare M, Pradal M, Mion M, Dugone S, Durante M, Corò A, Francescutti C, **Leonardi M**. Disseminating the WHO International Classification of Functioning Health and Disability (ICF) in the Veneto region of Italy. *Disabil Rehabil* 2008;30(1):71-80
290. **Leonardi M** Classificazione Internazionale del Funzionamento, della Disabilità e della Salute nei contesti di riabilitazione, in Caracciolo A, Redaelli T, Valsecchi L (a cura di) *Terapia occupazionale: Ausili e metodologie per l'autonomia*, Raffaello Cortina Editore 2008
291. **Leonardi M**, Raggi A, Pisoni C. Health and disability policy: results from EU MHADIE project. WHO-FIC Meeting 2008. New Dehli (Poster)
292. **Leonardi M**, Raggi A, Albanesi F, Invernizzi V, Meucci P. Population Survey on Invalidity Pension in Italy: defining needs of Person with Disabilities with ICF. WHO-FIC Meeting 2008. New Dehli (Poster)
293. **Leonardi M**, Pisoni C, Raggi A. MHADIE project experience in using ICF's capacity and performance qualifiers: distinct dimensions to capture the role of environmental factors (oral communication). 7th Mediterranean Congress of Physical and Rehabilitation Medicine.
294. Fioravanti G, Casale S, Mantegazza R, **Leonardi M**, Raggi A. Qualità della vita e suoi correlati nella miastenia gravis. VIII Congresso S.I.P.Sa 2008, Rovigo 1-4 Ottobre 2008 (poster)
295. **Leonardi M**, Raggi A. Introduction to ICF and its use in neuro-rehabilitation. 5th World Congress for Neurorehabilitation, Brasilia 24-27 September 2008. *Neurorehab Neural Re*, 22(5):523-4
296. **Leonardi M**, Raggi A, Pessina A. Human Rights, Disability and Rehabilitation. 5th World Congress for Neurorehabilitation, Brasilia 24-27 September 2008. *Neurorehab Neural Re*, 22(5):523
297. **Leonardi M**, Cerniauskaite M, Ajovalasit D, Raggi A, Boncoraglio G, Parati E. EU Murinet project and stroke: a survey on health and disability in persons with stroke. XXXIX Congresso SIN 2008, Napoli 18-22/10/2008. Abstract published on *Neurological Sciences*, 2008, 29(suppl.):S231
298. **Leonardi M**, Raggi A, D'Amico D, Bussone G. Health and disability in migraine: results from a longitudinal study. XXXIX Congresso SIN 2008, Napoli 18-22/10/2008. Abstract published on *Neurological Sciences*, 2008, 29(suppl.):S56
299. **Leonardi M**, Cerniauskaite M, Ajovalasit D, Raggi A, Franceschetti S, Casazza M. EU Murinet project and epilepsy: a survey on health and disability in persons with epilepsy. XXXIX Congresso SIN 2008, Napoli 18-22/10/2008. Abstract published on *Neurological Sciences*, 2008, 29(suppl.):S90
300. **Leonardi M**, Pisoni C, Raggi A, Albanese A, Carella F, Romito L, Soliveri P. Functioning and disability in Parkinson disease. XXXIX Congresso SIN 2008, Napoli 18-22/10/2008. Abstract published on *Neurological Sciences*, 2008, 29(suppl.):S430
301. Brunani A, Liuzzi A, Sirtori A, Raggi A, Berselli ME, Villa V, Ceriani F, Tacchini E, Villari V, Parisio C, Vismara L, Zanini A, Vinci C, Contini F, Braga E, Ricappi A, Camerlengo M, Ristea M, **Leonardi M**. Linkage between a multidisciplinary evaluation of obesity and the International Classification of Health, Disability and Functioning Disease (ICF). 16th European Congress on Obesity (ECO). Geneva, 14-17/05/2008. Abstract published on *Int J Obesity* 2008;32(suppl 1):S231

302. Leonardi, M, Ajovalasit D., Massimino M., Biassoni V., Fidani P., Serra A., Usilla A., Vago C., Riva D. Funzionamento e disabilità in neuro-oncologia pediatrica: Analisi e misurazione con la Classificazione ICF-CY. *Rivista Medica*, 2008; 14, S 3
303. **Leonardi M**, Chatterji S, Bickenbach E J. Functioning and Disability in Ageing Population in Europe: What Policy for Which Interventions?; *European Papers on the New Welfare*, 2008; 9: 73-81
304. **Leonardi M**, Chatterji S, Bickenbach E J. Funzionamento e disabilità nell'invecchiamento della popolazione europea: quale politica per quale intervento? *La Conferenza di Torino sul nuovo Welfare. Quaderni Europei sul Nuovo Welfare*, 2008; 10: 88-97
305. Leonardi, M (2008) (a cura di), Il valore della persona con disabilità e il Progetto Individualizzato: capire e usare la classificazione ICF, in *Essere facilitatori non barriere*, I Quaderni di L'Abilità
306. **Leonardi M**, Meucci P, Albanesi F, Cattoni G, Genetti B, (2008). *Libro Bianco sull'invalidità civile in Italia: uno studio sulle regioni del nord e del centro*, Franco Angeli Editore, Milano
307. **Leonardi M**, Chong Tin Tan. (2008). Comparison of different systems and the burden of epilepsy, in *Epilepsy, a comprehensive textbook*. Lippincott Williams & Wilkins, Philadelphia Vol. 3 pp 2929-2935
308. **Leonardi M** and WHO-ICF Children Working Group (Simeonsson R., Bjorck-Akesson E., Hollenweger J., Lollard D., Martinuzzi A., Ten Napel H.), (2007) ICF-CY Questionnaire, 1A version, ICF-CY Questionnaire, 1B version, ICF-CY Questionnaire, 1C version, ICF-CY Questionnaire, 1D version, Genève, OMS/WHO Publications
309. **Leonardi M** (versione italiana a cura di) (2007) *Classificazione Internazionale del Funzionamento, della Disabilità e della Salute - versione per bambini e adolescenti* – Edizioni Erickson, Trento

Collaborazione alla redazione dei seguenti lavori – editi a stampa (libri e/o capitoli di libri)

1. Covelli V, Raggi A, Paganelli C, **Leonardi M**. Stato dell'arte a proposito di sindrome di Down e invecchiamento. *Persone con sindrome di Down e invecchiamento. Aspetti medici, sociali, politici, etici*. 2016; 21-47
2. Covelli V, Paganelli C, Raggi A, **Leonardi M**. L'invecchiamento di persone con sindrome di Down visto da familiari e operatori. *Persone con sindrome di Down e invecchiamento. Aspetti medici, sociali, politici, etici*. 2016; 137-149
3. Covelli V, Raggi A, **Leonardi M**. Funzionamento e disabilità delle persone con sindrome di Down: risultati dello studio nazionale. *Persone con sindrome di Down e invecchiamento. Aspetti medici, sociali, politici, etici*. 2016; 165-182
4. **Leonardi M**. Invecchiamento e disabilità nella ricerca, nella clinica, nella politica: il progetto nazionale DOSAGE. *Persone con sindrome di Down e invecchiamento. Aspetti medici, sociali, politici, etici*. 2016; 127-136
5. **Leonardi M**, Sattin D, Quintas R, Giovannetti A M, Raggi A. Functioning and Disability Evaluation as an Asset for Vocational Rehabilitation in Neurological Conditions in *Handbook of Vocational Rehabilitation and Disability Evaluation 2015*; Springer Cham Heidelberg, New York, Dordrecht, London. pp. 199-238
6. **Leonardi M**, Koutsogeorgou E. Meucci P. Measuring function and disability in children and adolescents with disability with the biopsychosocial model of ICF-CY. In: (edited by) Kourkoutas E. Hart A. *Innovative Practice and Interventions for Children and Adolescents with Psychosocial Difficulties and Disabilities*. 2015;46-59, Cambridge Scholars Publishing ISBN: 978-1-4438-7250-8
7. Brunani A, Capodaglio P, **Leonardi M**, Raggi A. The obesity-Related Disability. In: (a cura di): Capodoglio P, Faintuch J, Liuzzi A, *Disabling Obesity: from Determinants to Health Care Models*. P. 55-76, BERLIN HEIDELBERG G:Springer-Verlag, ISBN:978-3-642-35971-2A.
8. **Leonardi M**, Quintas R, Bucciarelli P. L'ambiente come "facilitatore" o "barriera": classificazione ICF e Universal Design, in *Design for All – il Progetto per Tutti. Metodi, strumenti, applicazioni a cura di Isabella Tiziana Steffan*, Maggioli Editore 2012. Parte prima, pp. 149-162
9. **Leonardi M**, Meucci P, Albanesi F, Cattoni G, Genetti B, (2008). *Libro Bianco sull'invalidità civile in Italia: uno studio sulle regioni del nord e del centro*, Franco Angeli Editore, Milano
10. **Leonardi M**, Chong Tin Tan. (2008). Comparison of different systems and the burden of epilepsy, in *Epilepsy, a comprehensive textbook*. Lippincott Williams & Wilkins, Philadelphia Vol. 3 pp 2929-2935

11. **Leonardi M** (2007) L'integrazione sociosanitaria per la definizione dei processi assistenziali, in: F. Turollo (a cura di), *Etica e umanizzazione delle cure*, Gregoriana, Padova.
12. **Leonardi M** (versione italiana a cura di) (2007) *Classificazione Internazionale del Funzionamento, della Disabilità e della Salute - versione per bambini e adolescenti* – Edizioni Erickson, Trento
13. **Leonardi M**, Raggi A (2006) *Functioning and Disability in Patients with Cardiovascular Disease within the ICF Classification Framework: Proposal for Using ICF to Classify Functioning and Disability in Patients with Cardiovascular Disease*, in E. Molinari, A. Compare, G. Parati (eds) *Clinical Psychology and Heart Disease*. Springer-Verlag Italia, Milano
14. **Leonardi M** (2005), *Salute, Disabilità, ICF e Politiche Sociosanitarie*; in *Sociologia e Politiche Sociali*, fascicolo 3, 73-95 Franco Angeli, Milano.
15. **Leonardi M.** (Editor Edizione Italiana) (2002), *ICF Classificazione Internazionale del Funzionamento della Disabilità e della Salute*. Edizioni Erickson, Trento.
16. **Leonardi M.** (1997) *The World Health Organization "Neurology and Public Health Initiative"*. In *Neurology and Public Health in Japan*. Chapter 2:15-18. WHO/MSA/MNH/NRS/97.3. World Health Organization: Geneva
17. **Leonardi M**, Menken M.(1997) *A comparison of different health systems. Implications for epilepsy*. Chapter 229, section X in *Epilepsy. A comprehensive textbook* . Eds Engel, Pedley. Raven press, New York.
18. Asplund K., **Leonardi M**, Orgogozo J.M., eds *Stroke and Public Health*. Genève, OMS/WHO Publications, 1996.
19. van Drimmelen-Krabbe J.J & **Leonardi M**. *The classification of eating disorders in the International Classification of Mental and Behavioural disorders*, Tenth Edition *Psychiatric Review*.
20. Kirbas D, **Leonardi M**. Eds (1995) *Neurology and Public Health*. Bitam Publication, Istanbul, Turkey.
21. **Leonardi M.** (1995). *Neurology and Public Health in Developing Countries in Recent Advances in Tropical Neurology*, Ed F. Clifford-Rose. Elsevier Science Publisher, The Netherlands, pagg 1-7
22. **Leonardi M.** (1993); *Neurology and Public Health; World Neurology Vol 8 , Number 2: 3-4*. Smith & Gordon: London.
23. **Leonardi M.** (1992) *La Salute Mentale del Bambino: aspetti psicosociali e neurologici*, In *La Depressione Infantile* (eds Guareschi Cazzullo et al.), pp. 91-99. Poletto: Milano.

Altre attività

Abilitazioni Universitarie- Bando 2013 DD161/2013

- Abilitazione scientifica nazionale alle funzioni di **Professore Universitario di Prima fascia e di Professore di Seconda fascia** nel settore concorsuale **06/F4 Medicina fisica e riabilitativa**.
- Abilitazione scientifica nazionale alle funzioni di **Professore Universitario di Seconda fascia** nel settore concorsuale **06/D6 Neurologia**.

Appartenza a società scientifiche

- Membro SIN delegato al panel scientifico dell'European Academy of Neurology (EAN) per la sessione "Coma and chronic disorders of consciousness" 2018-2019
- Membro del Council dell'European Forum for Research in Rehabilitation (EFRR) (2013-presente)
- Membro della Società Italiana di Neurologia – SIN
- Membro della SIRN - Società Italiana Riabilitazione Neurologica
- Membro del Consiglio Direttivo della SIRN- Società Italiana Riabilitazione Neurologica- Sezione Lombardia (2013-presente)
- Membro corrispondente della Pontificia Accademia per la Vita (dal 2011)
- Chair Special Interest Group World Federation Neuro-Rehabilitation on Measurement, Assessment, Classification. WFNR SIG-MAC (2010-presente)
- Membro dell'Evaluation and Advisory Board di EuroMyasthenia Network
- Membro dell'Advisory Board di Fondazione Cariplo per il progetto Distretto della

Riabilitazione

- Socio Fondatore (1997) del Disability Italian Network
- Vice Presidente e co-fondatore della FIAN – Federazione Italiana Associazioni Neurologiche (2001 - presente)
- Membro fondatore della Lega Italiana Cefalalgici LIC

Consulenze e collaborazioni per Ministeri e Regioni

- Coordinatore del Comitato Tecnico Scientifico dell'Osservatorio nazionale sulla condizione delle persone con disabilità del Ministero del Lavoro e delle Politiche Sociali (2010-2013)
- Delegata per il Governo italiano presso il Council of Europe's Committee on protecting and promoting the rights of women and girls with disabilities (CAHPAH-WGD) (2011)
- Membro del Comitato Tecnico-Scientifico sul Welfare della Regione Lombardia (2010-2011)
- Membro GAT (gruppo assistenza tecnica) - Gravi Cerebrolesioni della Regione Lombardia (2010-2016)
- Referente dell' Istituto Besta per la ricerca europea presso il Ministero della Salute (2007-2011)
- 2003 – 2006 Consulente ed esperto per il Ministero del Lavoro e delle Politiche Sociali in tema di disabilità
- 2003-2006 Esperto per il Governo italiano per la redazione della convenzione ONU sui Diritti delle Persone con Disabilità UNCRPD
- 2003 – 2005 Coordinatore scientifico del “Progetto ICF in Italia: ICF e politiche del lavoro” del Ministero del Lavoro e della Solidarietà Sociale
- 2003 Rapporteur del “Progetto ICF in Italia: Progetto ICF e Politiche del Lavoro” alla conferenza di chiusura dell'Anno Europeo della Disabilità svoltasi a Roma
- 2003 Membro esperto valutatore della Commissione Ministeriale del Min. Welfare che ha selezionato 22 progetti di ricerca co-finanziati dalla Commissione Europea e dal Ministero del Welfare per l'anno Europeo delle persone con disabilità
- 2002-2005 Membro della “Commissione Salute Donna” del Ministero della Salute

Collaborazioni e incarichi OMS, European Brain Council e Unione Europea

- Direttore WHO-Collaborating Centre Research Branch Besta (2009-presente)
- Co-chair del Functioning and Disability Reference Group (FDRG) dell'OMS (2016-presente)
- Co-Chair del WHO-FIC Education and Implementation Committee (2007- 2011)
- Esperto OMS su Neurologia, Disabilità, Classificazioni, Assessment e Invecchiamento (1997-presente)
- Membro del WHO-FIC Functioning and Disability Reference Group (FDRG) (2001-presente)
- “EBC-WHO liaison” European Brain Council, Bruxelles. Gruppo di esperti di supporto per le Neuroscienze e la Neurologia presso la Commissione Europea.(2001-presente)
- European Commission Expert come valutatore di progetti europei nell'area: burden of disease, disability, health and welfare policies, ageing, neuroscience, research development
- Delegato della Società Italiana per lo Studio delle Cefalee presso l'OMS (2003-2009)
- 2002 - 2007 Co-chair del WHO International group on children and disability per la preparazione e definizione della Classificazione ICF Children and Youth version (ICF-CY). Ha coordinato lo sviluppo di ICF CY con field trials in 18 Paesi del mondo
- 2004 Membro della commissione di esperti della Unione Europea su “Environment e Neurodevelopmental disorders”

Università- VEDI ALLEGATO

- Membro del Direttivo del Centro di Ateneo di Bioetica dell'Università Cattolica del Sacro Cuore (2006-presente)
- Coordinatore Scientifico Corso di Perfezionamento in Disability Management – Università Cattolica 2016-presente
- Coordinatore scientifico Master di II Livello in Disability Manager dell'Università Cattolica del Sacro Cuore di Milano (2005 – 2016)

Altri incarichi

- Coordinatore scientifico Mediterraneo Senza handicap Onlus
- Presidente Comitato Scientifico Oasi Federico- Centro diurno per persone con disabilità. Belvedere Marittimo, Calabria. (volontariato)

MEMBRO DI EDITORIAL BOARD di Riviste Scientifiche

- 2013 - presente: Membro dell'Editorial Board di BioMed Research International
- 2012 - presente: Membro dell'Editorial Board di Disability & Rehabilitation
- 2008 – presente: Membro dell'Editorial Board dell'International Journal of Rehabilitation Research
- 2002-2009: Membro dell'Editorial Board del Journal of Headache and Pain (Public Health Section Editor)

Dichiara, infine, di essere informata, secondo quanto previsto dal D.Lgs. n.196/2003, che i dati personali raccolti saranno trattati, anche con strumenti informatici, esclusivamente nell'ambito del procedimento per il quale la presente dichiarazione viene resa e allega copia di documento di identità in corso di validità.

Dichiara inoltre di essere informata che il presente curriculum sarà pubblicato sul sito Internet Aziendale.

Milano, 30 GIUGNO 2018

Firma MATILDE LEONARDI



