

Curriculum Vitae

Personal information **Maria Cristina Piattella**

Work experience

1. Employer: Neurology and Psychiatry, Sapienza University

- Start date: 012014
- End date: 092014
- Position: Research Fellow
- Activities:

Development, reproduction and quantitative analysis of the images obtained with RMI in patients with Multiple Sclerosis

- Country: Italy

2. Employer: USLUMBRIA2_PO Narni

- Start date: 052008
- End date: 122013
- Position: Medical doctor
- Activities:

Clinical neuroradiological activity

- Country: Italy

3. Employer: Italian Medicines Agency

- Start date: 102015
- End date:
- Position: Medical doctor
- Activities:

Assessor in pharmacovigilance office (assessment of positive risk/benefit ratio for authorised musculoskeletal system, analgesics and neurological drugs through the monitoring of safety information and adverse reactions)

- Country: Italy

4. Employer: IRCCS_Istituto Neuromed

- Start date: 052006
- End date: 042008
- Position: Medical doctor
- Activities:

Clinical neuroradiological activity

- Country: Italy

5. Employer: USLUMBRIA2_PO Narni

- Start date: 022003
- End date: 042006
- Position: Medical doctor
- Activities:

Clinical neuroradiological activity

- Country: Italy

6. Employer: DEA_ Azienda Policlinico Umberto I

- Start date: 112002
- End date: 022003
- Position: Medical doctor
- Activities:

Clinical neuroradiological activity

- Country: Italy

Education and training

1. Subject: Department of Neurology and Psychiatry, Sapienza University

- Start date: 112010
- End date: 102013
- Qualification: PhD in Clinical and Experimental Neurosciences
- Organisation:
- Country: Italy

2. Subject: Department of Neurological Sciences, Sapienza University

- Start date: 112002
- End date: 122005
- Qualification: PhD in Skull_Brain revascularization
- Organisation:
- Country: Italy

3. Subject: Department of Radiology, Sapienza University

- Start date: 1998

- End date: 2002
 - Qualification: Residency in Radiology
 - Organisation:
 - Country: Italy
4. Subject: Sapienza University
- Start date: 1991
 - End date: 1997
 - Qualification: Medical Degree
 - Organisation:
 - Country: Italy

Additional information

Publications

- Eosinophilic granuloma of cranial bones: report of 31 cases and review of the literature. M Artico, [MC Piattella](#), M Salvati, M Neroni, S Carloia, R Delfini. RivNeurobiologia 43 (6):631_634, 1997
- Fibromuscolardysplasia at the origin of the internal carotid artery: a rare site. Report of two cases. A Santoro, PA Oppido, S Paolini, [MC Piattella](#). Nuova Rivista di Neurologia 7(5): 170_173, 1997
- Spontaneous thrombosis of a giant carotid ophthalmic aneurysm and of the ipsilateral internal carotid. Case report. ASantoro, S Paolini, [MC Piattella](#), GP Cantore. Nuova Rivista di Neurologia 7 (4): 147_150, 1997
- Cisti spinali aracnoidee: revisione della letteratura e presentazione di 12 casi clinici. G Ricci, [MC Piattella](#), A Ruggeri. Nuova Rivista di Neurologia 7 (3): 76_84, 1997
- Le cisti enteriche intraspinali o neuro enteriche. GRicci, [MC Piattella](#), A Ruggeri. Nuova Rivista di Neurologia 7 (4): 122_125, 1997
- MR appearance of herpes zoster myelitis: a case report. A Pierallini, [MC Piattella](#), E Ferone. Radiol Med 96:107_108, 1998
- Le sequenze Turbo_Flair nell'analisi volumetrica ipocampale nell'epilessia temporale farmaco resistente. E Ferone, APierallini, [MC Piattella](#), ABozzao, D Prosperi, AT Giallonardo, LM Fantozzi, L Bozzao. Rivista di Neuroradiologia 11:819_822, 1998
- Utilità della RM con soppressione del tessuto adiposo nello studio della neurite ottica retro bulbare. A Pierallini, M Bonamini, LSimeone, NSA Polli, [MC Piattella](#), C Valentini, V David, L Bozzao. Bollettino di Oculistica 78(5):551_557, 1999
- MRI with SPIR sequences of optic nerve lesions. A Pierallini, [MC Piattella](#), NS Polli, M Bonamini, U Angeloni, V David, L Bozzao. Radiol Med 97(4): 236_240, 1999
- Metastasis along the stereotactic trajectory in glioblastoma multiforme. A Pierallini, F Caramia, [MC Piattella](#), PPantano, A Santoro, D Di Stefano, L Bozzao. Acta Neurochir 144:1011_1012, 1999
- Diffusion weighted MR imaging in differential diagnosis between brain tumor and abscess: two cases and revision of literature. [MC Piattella](#), F Caramia, P Pantano, MBonamini, A Pierallini, L Bozzao. Radiol Med 102: 278_280, 2001
- A longitudinal study of MR diffusion changes in normal appearing white matter of patients with early multiple sclerosis. F Caramia, PPantano, S Di Legge, [MC Piattella](#), D Lenzi, A Paolillo, V Nucciarelli, GL Lenzi, L Bozzao, C Pozzilli. Magn Reson Imaging 20(5): 383, 2002
- Contribution of cortico spinal tract damage to cortical motor reorganization after a single clinical attack of multiple sclerosis. P Pantano, C Mainero, G Iannetti, F Caramia, S Di Legge, [MC Piattella](#), C Pozzilli, L Bozzao, GL Lenzi. NeuroImage 17(4):1837_1843, 2002
- Intraspinal postlaminectomy pseudomeningocele. S Paolini, P Ciappetta, [MC Piattella](#). Eur Spine J 12(3):325_327, 2003
- Longitudinal evaluation of depression and anxiety with clinically isolated syndrome at high risk for development of multiple sclerosis. Di Legge S, [Piattella MC](#), Pozzilli C, Pantano P, Caramia F, Pestalozza. Multiple Sclerosis 9(3): 302_306, 2003
- Henoch-Schönlein syndrome and cerebellar hemorrhage: report of an adolescent case and literature review. S Paolini, P Ciappetta, [MC Piattella](#), MDomenicucci. Surg Neurol 60(4):339_342, 2003
- The relationship between inflammation and atrophy in clinically isolated syndromes suggestive of multiple sclerosis: a monthly MRI study after triple dose gadolinium-DTPA. Paolillo A, [Piattella MC](#), Pantano P, Di Legge S, Caramia F, Russo P, Lenzi GL, Pozzilli C. J Neurol 251(4):432_9, 2004
- Monthly brain magnetic resonance imaging scans in patients with clinically isolated syndrome. Pestalozza IF, Pozzilli C, Di Legge S, [Piattella MC](#), Pantano P, Caramia F, Pasqualetti P, Lenzi GL. Mult Scler 11(4):390_4, 2005
- A longitudinal fMRI study on motor activity in patients with multiple sclerosis. Pantano P, Mainero C, Lenzi D, Caramia F, Iannetti GD, [Piattella MC](#), Pestalozza I, Di Legge S, Bozzao L, Pozzilli C. Brain 128(Pt 9):2146_53, 2005
- Impaired Functional Connectivity Unmasked by Simple Repetitive Motor Task in Early Relapsing-Remitting Multiple Sclerosis. Petsas N1, Tomassini V2, Filippini N3, Sbardella E4, Tona F5, [Piattella MC](#)5, Pozzilli C5, Wise RG6, Pantano P. Neurorehabil Neural Repair 2015 Jul;29(6):557_65.
- Disrupted resting-state functional connectivity in progressive supranuclear palsy. [Piattella MC](#) 1, Tona F2, Bologna M3, Sbardella E2, Formica A2, Petsas N2, Filippini N4, Berardelli A5, Pantano P. AJNR Am J Neuroradiol. 2015 May;36(5):915_21
- Association between anemia and multiple sclerosis. Koudriavtseva T1, Renna R, Plantone D, Mandoj C, [Piattella MC](#), Giannarelli D. Eur Neurol. 2015;73(3_4):233_7
- Neuroimaging evidence of gray and white matter damage and clinical correlates in progressive supranuclear palsy. [Piattella MC](#) 1, Upadhyay N, Bologna M, Sbardella E, Tona F, Formica A, Petsas N, Berardelli A, Pantano P. J Neurol. 2015 Aug;262(8):1850_8
- Functional connectivity changes and their relationship with clinical disability and white matter integrity in patients with relapsing-remitting multiple sclerosis. Sbardella E1, Tona F2, Petsas N2, Upadhyay N2, [Piattella MC](#) 2, Filippini N2, Prosperini L2, Pozzilli C2, Pantano P2. Mult Scler. 2015 Jun 3
- Functional and Structural Brain Plasticity Enhanced by Motor and Cognitive Rehabilitation in Multiple Sclerosis. Prosperini L1, [Piattella MC](#) 1, Gianni C2, Pantano P3. Neural Plast. 2015
- Cerebral Peduncle Angle: An Objective Criterion for Assessing Progressive Supranuclear Palsy. Richardson SD, Fatterpekar GM1, Dietrich A1, Pantano P2, Saba L3, Knopp EA1, [Piattella MC](#)2, Raz E1. AJR Am J Roentgenol. 2015 Aug;205(2):386_91
- Relationship between Prolactin Plasma Levels and White Matter Volume in Women with Multiple Sclerosis. De Giglio L1, Marinelli F2, Prosperini L3, Contessa GM4, Gurreri F2, [Piattella MC](#)3, De Angelis F3, Barletta VT2, Tomassini V5, Pantano P6, Pozzilli C. Mediators Inflamm. 2015
- Gray and White Matter structural changes in corticobasal syndrome. Neeraj Upadhyay, PhD; Antonio Suppa, MD, PhD; [Maria Cristina Piattella, MD, PhD](#); Flavio Di Stasio, MD; Nikolaos Petsas, MD, PhD; Claudio Colonnese, MD; Carlo Colosimo, MD; Alfredo Berardelli MD. Neurobiology of Aging. Neurobiol Aging. 2016 Jan;37:82_90.
- MRI gray and white matter measures in progressive supranuclear palsy and corticobasal syndrome. Upadhyay N, Suppa A, [Piattella MC](#), Bologna M, Di Stasio F, Formica A, Tona F, Colosimo C, Berardelli A, Pantano P. J Neurol. 2016 Oct;263(10):2022_31
- Neuroimaging correlates of blinking abnormalities in patients with progressive supranuclear palsy. Bologna M, [Piattella MC](#), Upadhyay N, Formica A, Conte A, Colosimo C, Pantano P, Berardelli A. Mov Disord. 2016 Jan;31(1):138_43
- MRI gray and white matter measures in progressive supranuclear palsy and corticobasal syndrome. Upadhyay N, Suppa A, [Piattella MC](#), Bologna M, Di Stasio F, Formica A, Tona F, Colosimo C, Berardelli A, Pantano P. J Neurol. 2016 263(10): 2022_31
- Functional disconnection of thalamic and cerebellar dentate nucleus networks in progressive supranuclear

palsy and corticobasal syndrome. Upadhyay N1, Suppa A2, Piattella MC1, Gianni C1, Bologna M2, Di Stasio F3, Petsas N1, Tona F1, Fabbrini G2, Berardelli A2, Pantano P4. 2017 Mar 15.

- Corrigendum to "Gray and white matter structural changes in corticobasal syndrome"] Upadhyay N, Suppa A, MC Piattella, Di Stasio F, Petsas N, Colonnese C, Colosimo C, Berardelli A, Pantano P. [Neurobiol. Aging 37 (2016) 82_90, Neurobiol Aging. 2017 May;53]
- Abnormal Resting State Functional Connectivity in Progressive Supranuclear Palsy and Corticobasal Syndrome. Bharti K1, Bologna M1,2, Upadhyay N1, MC Piattella, Suppa A1,2, Petsas N1, Gianni C1, Tona F1, Berardelli A1,2, Pantano P1,2. Front Neurol. 2017 Jun 6;8:248.

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