

**FORMATO EUROPEO
PER IL CURRICULUM
VITAE**



INFORMAZIONI PERSONALI

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ESPERIENZA LAVORATIVA

Dal 2013 Attività di consulenza neurofisiologica clinica per prestazioni di elettromiografia e potenziali evocati ed evento correlati per le UO complesse Pediatriche del plesso Giovanni XXIII.
Dal 2005 Professore Associato di Neurologia presso La Clinica Neurologica Universitaria Luigi Amaducci, con chiamata sull'Uo Semplice di Neurofisiopatologia del Dolore. Responsabile di Attività Ambulatoriale e Day Hospital relativa a visite specialistica per cefalea e dolore neuropatico, nonché prestazioni strumentali di elettromiografia ed elettroencefalografia, valutazione neurofisiologica del sistema nocicettivo e trigeminale, potenziali evocati evento-correlati, impiego di metodiche avanzate di analisi funzionale cerebrale mediante EEG ad alta risoluzione e Near Infrared Spectroscopy. Referente regionale per la malattia di Huntington.
Dal 1995 al 2005 Ricercatore Presso l'Istituto di Clinica Neurologica e il Dipartimento di Neuroscienze e Organi di Senso, Responsabile Scientifico del Laboratorio di Neurofisiopatologia del Dolore

ISTRUZIONE E FORMAZIONE

2017 Abilitazione per Professore di Prima Fascia 06/D6 Neurologia e 06/N1 SCIENZE DELLE PROFESSIONI SANITARIE E DELLE TECNOLOGIE MEDICHE APPLICATE
1994 Dottorato di Ricerca in Scienze delle Relazioni Umane
1993 Specializzazione in Medicina Fisica e Riabilitative presso l'Università di Bari (50 e lode)
1986 Specializzazione in Neurologia presso l'Università di Bari (50 e lode)
1982 Laurea in Medicina e Chirurgia presso l'Università di Bari (110 e lode)

Recent studies
<http://www.ncbi.nlm.nih.gov/pubmed/?term=de+tommaso+m>

Bari, 26 4 2017

de Tommaso M, Ricci K, Montemurno A, Vecchio E. Age-related changes in laser-evoked potentials following trigeminal and hand stimulation in healthy subjects. *Eur J Pain*. 2017 Feb 16. doi: 10.1002/ejp.1010. [Epub ahead of print]
PubMed PMID: 28207185.

2: de Tommaso M, Ricci K, Vecchio E, Marinazzo D, Trotta G, Stramaglia S. Migraine and functional connectivity: an innovative pathophysiological perspective. *J Headache Pain*. 2015 Dec;16(Suppl 1):A10. doi: 10.1186/1129-2377-16-S1-A10. PubMed PMID: 28132378; PubMed Central PMCID: PMC4759300.

3: Vecchio E, Scirucchio V, Ricci K, Montemurno A, Delussi M, de Tommaso M. Laser evoked potentials and central sensitization in migraine. *J Headache Pain*. 2015 Dec;16(Suppl 1):A17. doi: 10.1186/1129-2377-16-S1-A17. PubMed PMID: 28132371; PubMed Central PMCID: PMC4759347.

4: de Tommaso M. Migraine and fibromyalgia. *J Headache Pain*. 2015 Dec;16(Suppl 1):A45. doi: 10.1186/1129-2377-16-S1-A45. PubMed PMID: 28132343; PubMed Central PMCID: PMC4759113.

5: Franco G, Vecchio E, Delussi M, Ricci K, Montemurno A, de Tommaso M. P042. Mechanism of action and clinical evidence of botulinum toxin in chronic migraine. *J Headache Pain*. 2015 Dec;16(Suppl 1):A138. doi: 10.1186/1129-2377-16-S1-A138. PubMed PMID: 28132250; PubMed Central PMCID: PMC4759346.

6: Franco G, Delussi M, Scirucchio V, Marani W, De Rocco L, de Tommaso M. P011. The use of electronic pain diaries via telemedicine for managing chronic pain. *J Headache Pain*. 2015 Dec;16(Suppl 1):A190. doi: 10.1186/1129-2377-16-S1-A190. PubMed PMID: 28132198; PubMed Central PMCID: PMC4759141.

7: de Tommaso M, Ricci K, Delussi M, Montemurno A, Vecchio E, Brunetti A, Bevilacqua V. Testing a novel method for improving wayfinding by means of a P3b Virtual Reality Visual Paradigm in normal aging. *Springerplus*. 2016 Aug 9;5(1):1297. doi: 10.1186/s40064-016-2978-7. eCollection 2016. PubMed PMID: 27547671; PubMed Central PMCID: PMC4978652.

8: de Tommaso M, Arendt-Nielsen L, Defrin R, Kunz M, Pickering G, Valeriani M. Pain Assessment in Neurodegenerative Diseases. *Behav Neurol*. 2016;2016:2949358. doi: 10.1155/2016/2949358. Epub 2016 Jun 28. PubMed PMID: 27418720; PubMed Central PMCID: PMC4932155.

9: Cubo E, Ramos-Arroyo MA, Martinez-Horta S, Martínez-Descalls A, Calvo S,

- Gil-Polo C; European HD Network.. Clinical manifestations of intermediate allele carriers in Huntington disease. *Neurology*. 2016 Aug 9;87(6):571-8. doi: 10.1212/WNL.0000000000002944. Epub 2016 Jul 8. PubMed PMID: 27402890.
- 10: de Tommaso M, Kunz M, Valeriani M. Therapeutic approach to pain in neurodegenerative diseases: current evidence and perspectives. *Expert Rev Neurother*. 2017 Feb;17(2):143-153. doi: 10.1080/14737175.2016.1210512. Epub 2016 Jul 26. PubMed PMID: 27400329.
- 11: de Tommaso M, Arendt-Nielsen L, Defrin R, Kunz M, Pickering G, Valeriani M. Pain in Neurodegenerative Disease: Current Knowledge and Future Perspectives. *Behav Neurol*. 2016;2016:7576292. doi: 10.1155/2016/7576292. Epub 2016 Jun 5. Review. PubMed PMID: 27313396; PubMed Central PMCID: PMC4904074.
- 12: Prpic V, Murgia M, De Tommaso M, Boschetti G, Galmonte A, Agostini T. Octave Bias in Pitch Perception: The Influence of Pitch Height on Pitch Class Identification. *Perception*. 2016 Sep;45(9):1060-9. doi: 10.1177/0301006616651953. Epub 2016 May 31. PubMed PMID: 27251169.
- 13: de Tommaso M, Delussi M, Ricci K, Montemurno A, Carbone I, Vecchio E. Effects of Onabotulin toxin A on Habituation of Laser Evoked Responses in Chronic Migraine. *Toxins (Basel)*. 2016 May 25;8(6). pii: E163. doi: 10.3390/toxins8060163. PubMed PMID: 27231940; PubMed Central PMCID: PMC4926130.
- 14: Vecchio E, Ricci K, Montemurno A, Delussi M, Invitto S, de Tommaso M. Effects of left primary motor and dorsolateral prefrontal cortex transcranial direct current stimulation on laser-evoked potentials in migraine patients and normal subjects. *Neurosci Lett*. 2016 Jul 28;626:149-57. doi: 10.1016/j.neulet.2016.05.034. Epub 2016 May 18. PubMed PMID: 27208831.
- 15: de Tommaso M, Franco G, Ricci K, Montemurno A, Scirucchio V. Laser Evoked Potentials in Early and Presymptomatic Huntington's Disease. *Behav Neurol*. 2016;2016:8613729. doi: 10.1155/2016/8613729. Epub 2016 Mar 21. PubMed PMID: 27087746; PubMed Central PMCID: PMC4819083.
- 16: Prpic V, Fumarola A, De Tommaso M, Luccio R, Murgia M, Agostini T. Separate mechanisms for magnitude and order processing in the spatial-numerical association of response codes (SNARC) effect: The strange case of musical note values. *J Exp Psychol Hum Percept Perform*. 2016 Aug;42(8):1241-51. doi: 10.1037/xhp0000217. Epub 2016 Mar 7. PubMed PMID: 26950384.
- 17: de Tommaso M. Response: Commentary: Cortical responses to salient nociceptive

and not nociceptive stimuli in vegetative and minimal conscious state. *Front Hum Neurosci*. 2016 Jan 29;10:12. doi: 10.3389/fnhum.2016.00012. eCollection 2016. PubMed PMID: 26858624; PubMed Central PMCID: PMC4732032.

18: de Tommaso M, Sciruicchio V. Migraine and Central Sensitization: Clinical Features, Main Comorbidities and Therapeutic Perspectives. *Curr Rheumatol Rev*. 2016;12(2):113-26. Review. PubMed PMID: 26717950.

19: de Tommaso M, Fernández-de-Las-Penas C. Tension Type Headache. *Curr Rheumatol Rev*. 2016;12(2):127-39. Review. PubMed PMID: 26717946.

20: de Tommaso M, Trotta G, Vecchio E, Ricci K, Van de Steen F, Montemurno A, Lorenzo M, Marinazzo D, Bellotti R, Stramaglia S. Functional Connectivity of EEG Signals Under Laser Stimulation in Migraine. *Front Hum Neurosci*. 2015 Nov 24;9:640. doi: 10.3389/fnhum.2015.00640. eCollection 2015. PubMed PMID: 26635589; PubMed Central PMCID: PMC4656845

de Tommaso M, Sciruicchio V, Ricci K, Montemurno A, Gentile F, Vecchio E, Barbaro MG, Simeoni M, Goffredo M, Livrea P. Laser-evoked potential habituation and central sensitization symptoms in childhood migraine. *Cephalalgia*. 2016 Apr;36(5):463-73. doi: 10.1177/0333102415597527. Epub 2015 Jul 31. PubMed PMID: 26232104.

22: de Tommaso M, Nuzzi A, Dellomonaco AR, Sciruicchio V, Serpino C, Cormio C, Franco G, Megna M. Dysphagia in Huntington's Disease: Correlation with Clinical Features. *Eur Neurol*. 2015;74(1-2):49-53. doi: 10.1159/000435833. Epub 2015 Jul 14. PubMed PMID: 26183666.

23: Defrin R, Amanzio M, de Tommaso M, Dimova V, Filipovic S, Finn DP, Gimenez-Llort L, Invitto S, Jensen-Dahm C, Lautenbacher S, Oosterman JM, Petrini L, Pick CG, Pickering G, Vase L, Kunz M. Experimental pain processing in individuals with cognitive impairment: current state of the science. *Pain*. 2015 Aug;156(8):1396-408. doi: 10.1097/j.pain.000000000000195. Review. PubMed PMID: 26181216.

24: de Tommaso M, Navarro J, Lanzillotti C, Ricci K, Buonocunto F, Livrea P, Lancioni GE. Cortical responses to salient nociceptive and not nociceptive stimuli in vegetative and minimal conscious state. *Front Hum Neurosci*. 2015 Jan 29;9:17. doi: 10.3389/fnhum.2015.00017. eCollection 2015. PubMed PMID: 25688200; PubMed Central PMCID: PMC4310288.

- 25: Di Venere D, Corsalini M, Stefanachi G, Tafuri S, De Tommaso M, Cervinara F, Re A, Pettini F. Quality of life in fibromyalgia patients with craniomandibular disorders. *Open Dent J.* 2015 Jan 30;9:9-14. doi: 10.2174/1874210601509010009. eCollection 2015. PubMed PMID: 25674166; PubMed Central PMCID: PMC4319208.
- 26: Lancioni GE, Singh NN, O'Reilly MF, Sigafos J, Belardinelli MO, Buonocunto F, D'Amico F, Navarro J, Lanzilotti C, Denitto F, De Tommaso M, Megna M. Supporting self-managed leisure engagement and communication in post-coma persons with multiple disabilities. *Res Dev Disabil.* 2015 Mar;38:75-83. doi: 10.1016/j.ridd.2014.12.015. Epub 2014 Dec 26. PubMed PMID: 25546297.
- 27: de Tommaso M, Delussi M, Vecchio E, Scirucchio V, Invitto S, Livrea P. Sleep features and central sensitization symptoms in primary headache patients. *J Headache Pain.* 2014 Sep 26;15:64. doi: 10.1186/1129-2377-15-64. PubMed PMID: 25260261; PubMed Central PMCID: PMC4189547.
- 28: de Tommaso M, Invitto S, Ricci K, Lucchese V, Delussi M, Quattromini P, Bettocchi S, Pinto V, Lancioni G, Livrea P, Cicinelli E. Effects of anodal TDCS stimulation of left parietal cortex on visual spatial attention tasks in men and women across menstrual cycle. *Neurosci Lett.* 2014 Jun 27;574:21-5. doi: 10.1016/j.neulet.2014.05.014. Epub 2014 May 15. PubMed PMID: 24846414.
- 29: de Tommaso M, Delussi M, Ricci K, D'Angelo G. Abdominal acupuncture changes cortical responses to nociceptive stimuli in fibromyalgia patients. *CNS Neurosci Ther.* 2014 Jun;20(6):565-7. doi: 10.1111/cns.12280. PubMed PMID: 24836741.
- 30: Lancioni GE, Singh NN, O'Reilly MF, Sigafos J, Oliva D, Buonocunto F, Sacco V, D'Amico F, Navarro J, Lanzilotti C, De Tommaso M, Megna M. Post-coma persons with multiple disabilities use assistive technology for their leisure engagement and communication. *NeuroRehabilitation.* 2014;34(4):749-58. doi: 10.3233/NRE-141075. PubMed PMID: 24796438.
- 31: Lancioni GE, Bosco A, Olivetti Belardinelli M, Singh NN, O'Reilly MF, Sigafos J, Buonocunto F, Navarro J, Lanzilotti C, D'Amico F, De Tommaso M. Assessing learning as a possible sign of consciousness in post-coma persons with minimal responsiveness. *Front Hum Neurosci.* 2014 Feb 10;8:25. doi: 10.3389/fnhum.2014.00025. eCollection 2014. PubMed PMID: 24574989; PubMed Central PMCID: PMC3918875.
- 32: de Tommaso M, Ambrosini A, Brighina F, Coppola G, Perrotta A, Pierelli F, Sandrini G, Valeriani M, Marinazzo D, Stramaglia S, Schoenen J. Altered processing of sensory stimuli in patients with migraine. *Nat Rev Neurol.* 2014 Mar;10(3):144-55. doi: 10.1038/nrneurol.2014.14. Epub 2014 Feb 18. Review. PubMed

PMID: 24535465.

33: de Tommaso M, Nolano M, Iannone F, Vecchio E, Ricci K, Lorenzo M, Delussi M, Girolamo F, Lavalpe V, Provitera V, Stancanelli A, Lapadula G, Livrea P. Update on laser-evoked potential findings in fibromyalgia patients in light of clinical and skin biopsy features. *J Neurol*. 2014 Mar;261(3):461-72. doi: 10.1007/s00415-013-7211-9. Epub 2013 Dec 24. PubMed PMID: 24366650.

34: Martelletti P, Jensen RH, Antal A, Arcioni R, Brighina F, de Tommaso M, Franzini A, Fontaine D, Heiland M, Jürgens TP, Leone M, Magis D, Paemeleire K, Palmisani S, Paulus W, May A; European Headache Federation.. Neuromodulation of chronic headaches: position statement from the European Headache Federation. *J Headache Pain*. 2013 Oct 21;14:86. doi: 10.1186/1129-2377-14-86. PubMed PMID: 24144382; PubMed Central PMCID: PMC4231359.

35: de Tommaso M, Federici A, Loiacono A, Delussi M, Todarello O. Personality profiles and coping styles in migraine patients with fibromyalgia comorbidity. *Compr Psychiatry*. 2014 Jan;55(1):80-6. doi: 10.1016/j.comppsy.2013.08.006. Epub 2013 Oct 17. PubMed PMID: 24138956.

36: de Tommaso M, Vecchio E. Primary headaches and trigeminal neuralgia: neuropathic pain yes or not? Evidences from neurophysiological procedures. *Expert Rev Neurother*. 2013 Sep;13(9):1031-9. doi: 10.1586/14737175.2013.827475. Epub 2013 Aug 16. Review. PubMed PMID: 23952254.

37: Metzger S, Walter C, Riess O, Roos RA, Nielsen JE, Craufurd D; REGISTRY Investigators of the European Huntington's Disease Network., Nguyen HP. The V471A polymorphism in autophagy-related gene ATG7 modifies age at onset specifically in Italian Huntington disease patients. *PLoS One*. 2013 Jul 22;8(7):e68951. doi: 10.1371/journal.pone.0068951. Print 2013. PubMed PMID: 23894380; PubMed Central PMCID: PMC3718802.

38: Lancioni GE, Singh NN, O'Reilly MF, Sigafos J, Buonocunto F, Sacco V, Navarro J, Lanzillotti C, D'Amico F, Sasanelli G, De Tommaso M, Megna M. Technology-aided recreation and communication opportunities for post-coma persons affected by lack of speech and extensive motor impairment. *Res Dev Disabil*. 2013 Sep;34(9):2959-66. doi: 10.1016/j.ridd.2013.06.006. Epub 2013 Jun 29. PubMed PMID: 23816631.

39: de Tommaso M, Navarro J, Ricci K, Lorenzo M, Lanzillotti C, Colonna F, Resta M, Lancioni G, Livrea P. Pain in prolonged disorders of consciousness: laser evoked potentials findings in patients with vegetative and minimally conscious

states. *Brain Inj.* 2013;27(7-8):962-72. doi: 10.3109/02699052.2013.775507.
PubMed
PMID: 23789870.

40: de Tommaso M, Stramaglia S, Marinazzo D, Trotta G, Pellicoro M. Functional and effective connectivity in EEG alpha and beta bands during intermittent flash stimulation in migraine with and without aura. *Cephalalgia.* 2013 Aug;33(11):938-47. doi: 10.1177/0333102413477741. Epub 2013 Feb 25. PubMed PMID: 23439574.

41: de Tommaso M, Ricci K, Laneve L, Savino N, Antonaci V, Livrea P. Virtual visual effect of hospital waiting room on pain modulation in healthy subjects and patients with chronic migraine. *Pain Res Treat.* 2013;2013:515730. doi: 10.1155/2013/515730. Epub 2013 Jan 10. PubMed PMID: 23365736; PubMed Central PMCID: PMC3556890.

42: Vittori A, Orth M, Roos RA, Outeiro TF, Giorgini F, Hollox EJ; Registry investigators of the European Huntington's Disease Network.. β -Defensin genomic copy number does not influence the age of onset in Huntington's Disease. *J Huntingtons Dis.* 2013;2(1):107-24. doi: 10.3233/JHD-130002. PubMed PMID: 25057107.

43: Lancioni GE, O'Reilly MF, Singh NN, Sigafos J, Buonocunto F, Sacco V, Navarro J, Lanzilotti C, De Tommaso M, Megna M, Oliva D. Technology-aided leisure and communication opportunities for two post-coma persons emerged from a minimally conscious state and affected by multiple disabilities. *Res Dev Disabil.* 2013 Feb;34(2):809-16. doi: 10.1016/j.ridd.2012.10.008. Epub 2012 Dec 5. PubMed PMID: 23220057.

44: HORIZON Investigators of the Huntington Study Group and European Huntington's Disease Network.. A randomized, double-blind, placebo-controlled study of latrepirdine in patients with mild to moderate Huntington disease. *JAMA Neurol.* 2013 Jan;70(1):25-33. doi: 10.1001/2013.jamaneurol.382. PubMed PMID: 23108692.

45: de Tommaso M. Reply to "Activating selectively and reliably nociceptive afferents with concentric electrode stimulation: yes we can! Provided that low stimulus intensities are used!". *Clin Neurophysiol.* 2013 Feb;124(2):424-5. doi: 10.1016/j.clinph.2012.05.025. Epub 2012 Jun 28. PubMed PMID: 22749464.

46: Lancioni GE, Singh NN, O'Reilly MF, Sigafos J, Belardinelli MO, Buonocunto F, Sacco V, Navarro J, Lanzilotti C, De Tommaso M, Megna M, Badagliacca F. Promoting adaptive behavior in persons with acquired brain injury, extensive motor and communication disabilities, and consciousness disorders. *Res Dev*

Disabil. 2012 Nov-Dec;33(6):1964-74. doi: 10.1016/j.ridd.2012.05.027. Epub 2012

Jun 26. PubMed PMID: 22738766.

47: de Tommaso M, Ceci E, Pica C, Trojano M, Delussi M, Franco G, Livrea P, Ruggieri M. Serum levels of N-acetyl-aspartate in migraine and tension-type headache. J Headache Pain. 2012 Jul;13(5):389-94. doi: 10.1007/s10194-012-0448-3.

Epub 2012 Apr 17. PubMed PMID: 22527035; PubMed Central PMCID: PMC3381063.

48: de Tommaso M, Federici A, Franco G, Ricci K, Lorenzo M, Delussi M, Vecchio E, Serpino C, Livrea P, Todarello O. Suggestion and pain in migraine: a study by laser evoked potentials. CNS Neurol Disord Drug Targets. 2012 Mar;11(2):110-26.

PubMed PMID: 22483280.

49: de Tommaso M. Prevalence, clinical features and potential therapies for fibromyalgia in primary headaches. Expert Rev Neurother. 2012 Mar;12(3):287-95;

quiz 296. doi: 10.1586/ern.11.190. Review. PubMed PMID: 22364327.

50: Perrotta A, Serpino C, Cormio C, Serrao M, Sandrini G, Pierelli F, de Tommaso M. Abnormal spinal cord pain processing in Huntington's disease. The role of the diffuse noxious inhibitory control. Clin Neurophysiol. 2012 Aug;123(8):1624-30.

doi: 10.1016/j.clinph.2012.01.012. Epub 2012 Feb 17. PubMed PMID: 22341978.

51: de Tommaso M, Serpino C, Ricci K, Franco G, Devitofrancesco V, Livrea P. Effects of low and high frequency repetitive transcranial magnetic stimulation of the primary motor cortex on contingent negative variations in normal subjects.

Neurosci Lett. 2012 Feb 10;509(1):39-43. doi: 10.1016/j.neulet.2011.12.043. Epub

2011 Dec 31. PubMed PMID: 22230893.

52: Cicinelli E, De Tommaso M, Cianci A, Colacurci N, Rella L, Loiudice L, Cicinelli MV, Livrea P. Oral contraceptive therapy modulates hemispheric asymmetry in spatial attention. Contraception. 2011 Dec;84(6):634-6. doi: 10.1016/j.contraception.2011.03.016. Epub 2011 Jun 8. PubMed PMID: 22078194.

53: Ruggieri M, Serpino C, Ceci E, Scirucchio V, Franco G, Pica C, Trojano M,

Livrea P, de Tommaso M. Serum levels of N-acetylaspartate in Huntington's disease: preliminary results. Mov Disord. 2012 Feb;27(2):329-30. doi: 10.1002/mds.23974. Epub 2011 Oct 28. PubMed PMID: 22038921.

54: Saft C, Eppelen JT, Wieczorek S, Landwehrmeyer GB, Roos RA, de Yebenes JG, Dose M, Tabrizi SJ, Craufurd D; REGISTRY Investigators of the European Huntington's Disease Network., Arning L. NMDA receptor gene variations as modifiers in Huntington disease: a replication study. PLoS Curr. 2011 Oct 4;3:RRN1247. doi: 10.1371/currents.RRN1247. PubMed PMID: 21989477; PubMed Central

PMCID: PMC3186947.

55: Pauer L, Winkelmann A, Arsenault P, Jespersen A, Whelan L, Atkinson G, Leon T, Zeiher B; A0081100 Investigators.. An international, randomized, double-blind, placebo-controlled, phase III trial of pregabalin monotherapy in treatment of patients with fibromyalgia. *J Rheumatol*. 2011 Dec;38(12):2643-52. doi: 10.3899/jrheum.110569. Epub 2011 Oct 1. PubMed PMID: 21965636.

56: Lancioni G, Singh N, O'Reilly M, Olivetti M, de Tommaso M, Navarro J, Colonna F, Lanzilotti C, Buonocunto F, Sacco V. A learning assessment procedure as a test supplement for monitoring progress with two post-coma persons with a diagnosis of vegetative state. *Dev Neurorehabil*. 2011;14(6):358-65. doi: 10.3109/17518423.2011.605076. Epub 2011 Sep 27. PubMed PMID: 21950340.

57: de Tommaso M, Federici A, Serpino C, Vecchio E, Franco G, Sardaro M, Delussi M, Livrea P. Clinical features of headache patients with fibromyalgia comorbidity. *J Headache Pain*. 2011 Dec;12(6):629-38. doi: 10.1007/s10194-011-0377-6. Epub 2011 Aug 17. PubMed PMID: 21847547; PubMed Central PMCID: PMC3208047.

58: Quarrell OW, Handley O, O'Donovan K, Dumoulin C, Ramos-Arroyo M, Biunno I, Bauer P, Kline M, Landwehrmeyer GB; European Huntington's Disease Network.. Discrepancies in reporting the CAG repeat lengths for Huntington's disease. *Eur J Hum Genet*. 2012 Jan;20(1):20-6. doi: 10.1038/ejhg.2011.136. Epub 2011 Aug 3. PubMed PMID: 21811303; PubMed Central PMCID: PMC3234505.

59: de Tommaso M, Santostasi R, Devitofrancesco V, Franco G, Vecchio E, Delussi M, Livrea P, Katzarava Z. A comparative study of cortical responses evoked by transcutaneous electrical vs CO(2) laser stimulation. *Clin Neurophysiol*. 2011 Dec;122(12):2482-7. doi: 10.1016/j.clinph.2011.05.006. Epub 2011 Jun 8. PubMed PMID: 21641860.

60: de Tommaso M. Pain perception during menstrual cycle. *Curr Pain Headache Rep*. 2011 Oct;15(5):400-6. doi: 10.1007/s11916-011-0207-1. Review. PubMed PMID: 21556710.

61: De Tommaso M, Serpino C, Difruscolo O, Cormio C, Scirucchio V, Franco G, Farella I, Livrea P. Nociceptive inputs transmission in Huntington's disease: a study by laser evoked potentials. *Acta Neurol Belg*. 2011 Mar;111(1):33-40. PubMed PMID: 21510231.

62: de Tommaso M, Serpino C, Scirucchio V. Management of Huntington's disease: role of tetrabenazine. *Ther Clin Risk Manag*. 2011;7:123-9. doi: 10.2147/TCRM.S17152. Epub 2011 Mar 21. PubMed PMID: 21479143; PubMed Central

PMCID: PMC3071349.

63: Brighina F, De Tommaso M, Giglia F, Scalia S, Cosentino G, Puma A, Panetta M, Giglia G, Fierro B. Modulation of pain perception by transcranial magnetic stimulation of left prefrontal cortex. *J Headache Pain*. 2011 Apr;12(2):185-91. doi: 10.1007/s10194-011-0322-8. Epub 2011 Feb 25. PubMed PMID: 21350791; PubMed Central PMCID: PMC3072504.

64: Evans RW, de Tommaso M. Migraine and fibromyalgia. *Headache*. 2011 Feb;51(2):295-9. doi: 10.1111/j.1526-4610.2010.01835.x. PubMed PMID: 21284611.

65: Orth M; European Huntington's Disease Network., Handley OJ, Schwenke C, Dunnett S, Wild EJ, Tabrizi SJ, Landwehrmeyer GB. Observing Huntington's disease: the European Huntington's Disease Network's REGISTRY. *J Neurol Neurosurg Psychiatry*. 2011 Dec;82(12):1409-12. doi: 10.1136/jnnp.2010.209668. Epub 2010 Nov 19. PubMed PMID: 21097549.

66: de Tommaso M, Stramaglia S, Brighina F, Fierro B, Francesco VD, Todarello O, Serpino C, Pellicoro M. Lack of effects of low frequency repetitive transcranial magnetic stimulation on alpha rhythm phase synchronization in migraine patients. *Neurosci Lett*. 2011 Jan 20;488(2):143-7. doi: 10.1016/j.neulet.2010.11.017. Epub 2010 Nov 12. PubMed PMID: 21075171.

67: de Tommaso M, Lavolpe V, Di Venere D, Corsalini M, Vecchio E, Favia G, Sardaro M, Livrea P, Nolano M. A case of unilateral burning mouth syndrome of neuropathic origin. *Headache*. 2011 Mar;51(3):441-4. doi: 10.1111/j.1526-4610.2010.01754.x. Epub 2010 Aug 27. PubMed PMID: 20807251.

68: Lancioni GE, Singh NN, O'Reilly MF, Sigafos J, Signorino M, Oliva D, Alberti G, Carrella L, de Tommaso M. A special messaging technology for two persons with acquired brain injury and multiple disabilities. *Brain Inj*. 2010;24(10):1236-43. doi: 10.3109/02699052.2010.506857. PubMed PMID: 20715892.

69: de Tommaso M, Brighina F, Fierro B, Francesco VD, Santostasi R, Sciruicchio V, Vecchio E, Serpino C, Lamberti P, Livrea P. Effects of high-frequency repetitive transcranial magnetic stimulation of primary motor cortex on laser-evoked potentials in migraine. *J Headache Pain*. 2010 Dec;11(6):505-12. doi: 10.1007/s10194-010-0247-7. Epub 2010 Aug 17. PubMed PMID: 20714776; PubMed Central PMCID: PMC3476225.

70: de Tommaso M, Federici A, Santostasi R, Calabrese R, Vecchio E, Lapadula G,

- Iannone F, Lamberti P, Livrea P. Laser-evoked potentials habituation in fibromyalgia. *J Pain*. 2011 Jan;12(1):116-24. doi: 10.1016/j.jpain.2010.06.004. Epub 2010 Aug 4. PubMed PMID: 20685171.
- 71: Sciriuicchio V, Sardaro M, Gagliardi D, Trabacca A, Galeone D, de Tommaso M. A case of early-onset and monophasic trigeminal autonomic cephalalgia: could it be a SUNCT? *J Headache Pain*. 2010 Aug;11(4):363-5. doi: 10.1007/s10194-010-0219-Y. Epub 2010 May 15. PubMed PMID: 20473543; PubMed Central PMCID: PMC3476350.
- 72: Angelini L, de Tommaso M, Marinazzo D, Nitti L, Pellicoro M, Stramaglia S. Redundant variables and Granger causality. *Phys Rev E Stat Nonlin Soft Matter Phys*. 2010 Mar;81(3 Pt 2):037201. Epub 2010 Mar 5. PubMed PMID: 20365906.
- 73: Fierro B, De Tommaso M, Giglia F, Giglia G, Palermo A, Brighina F. Repetitive transcranial magnetic stimulation (rTMS) of the dorsolateral prefrontal cortex (DLPFC) during capsaicin-induced pain: modulatory effects on motor cortex excitability. *Exp Brain Res*. 2010 May;203(1):31-8. doi: 10.1007/s00221-010-2206-6. Epub 2010 Mar 16. PubMed PMID: 20232062.
- 74: Simone IL, Tortelli R, Samarelli V, D'Errico E, Sardaro M, Difruscolo O, Calabrese R, Francesco Vde V, Livrea P, de Tommaso M. Laser evoked potentials in amyotrophic lateral sclerosis. *J Neurol Sci*. 2010 Jan 15;288(1-2):106-11. doi: 10.1016/j.jns.2009.09.023. Epub 2009 Oct 15. PubMed PMID: 19836030.
- 75: de Tommaso M, Valeriani M, Sardaro M, Serpino C, Fruscolo OD, Vecchio E, Cerbo R, Livrea P. Pain perception and laser evoked potentials during menstrual cycle in migraine. *J Headache Pain*. 2009 Dec;10(6):423-9. doi: 10.1007/s10194-009-0150-2. Epub 2009 Sep 10. PubMed PMID: 19763770; PubMed Central PMCID: PMC3476220.
- 76: de Tommaso M, Calabrese R, Vecchio E, De Vito Francesco V, Lancioni G, Livrea P. Effects of affective pictures on pain sensitivity and cortical responses induced by laser stimuli in healthy subjects and migraine patients. *Int J Psychophysiol*. 2009 Nov;74(2):139-48. doi: 10.1016/j.ijpsycho.2009.08.004. Epub 2009 Aug 25. PubMed PMID: 19712710.
- 77: de Tommaso M, Rossi P, Falsaperla R, Francesco Vde V, Santoro R, Federici A. Mobile phones exposure induces changes of contingent negative variation in humans. *Neurosci Lett*. 2009 Oct 23;464(2):79-83. doi: 10.1016/j.neulet.2009.08.045. Epub 2009 Aug 21. PubMed PMID: 19699778.
- 78: Lancioni GE, Singh NN, O'Reilly MF, Sigafos J, Buonocunto F, Sacco V, Colonna F, Navarro J, Lanzilotti C, Bosco A, Megna G, De Tommaso M. A technology-assisted learning setup as assessment supplement for three persons

- with a diagnosis of post-coma vegetative state and pervasive motor impairment.
Res Dev Disabil. 2009 Sep-Oct;30(5):1034-43. doi: 10.1016/j.ridd.2009.02.006.
Epub 2009 Mar 13. PubMed PMID: 19285830.
- 79: Lancioni GE, Singh NN, O'Reilly MF, Sigafos J, de Tommaso M, Megna G, Bosco A, Buonocunto F, Sacco V, Chiapparino C. A learning assessment procedure to re-evaluate three persons with a diagnosis of post-coma vegetative state and pervasive motor impairment. Brain Inj. 2009 Feb;23(2):154-62. doi: 10.1080/02699050802672771. PubMed PMID: 19191094.
- 80: de Tommaso M, Sardaro M, Serpino C, Costantini F, Vecchio E, Prudenzi MP, Lamberti P, Livrea P. Fibromyalgia comorbidity in primary headaches. Cephalalgia. 2009 Apr;29(4):453-64. doi: 10.1111/j.1468-2982.2008.01754.x. Epub 2009 Dec 15. PubMed PMID: 19170692.
- 81: de Tommaso M, Libro G, Difruscolo O, Sardaro M, Serpino C, Calabrese R, Vecchio E, Livrea P. Laser evoked potentials in carpal tunnel syndrome. Clin Neurophysiol. 2009 Feb;120(2):353-9. doi: 10.1016/j.clinph.2008.11.017. Epub 2009 Jan 13. PubMed PMID: 19144565.
- 82: de Tommaso M, Sardaro M, Vecchio E, Serpino C, Stasi M, Ranieri M. Central sensitisation phenomena in primary headaches: overview of a preventive therapeutic approach. CNS Neurol Disord Drug Targets. 2008 Dec;7(6):524-35. Review. PubMed PMID: 19128209.
- 83: Lancioni G, O'Reilly M, Singh N, Buonocunto F, Sacco V, Colonna F, Navarro J, Lanzilotti C, Belardinelli MO, Bosco A, Megna G, de Tommaso M. Evaluation of technology-assisted learning setups for undertaking assessment and providing intervention to persons with a diagnosis of vegetative state. Dev Neurorehabil. 2009;12(6):411-20. doi: 10.3109/17518420903200581. PubMed PMID: 20205550.
- 84: Margari L, Ventura P, Buttiglione M, Presicci A, Lucarelli E, Sardaro M, Di Fruscolo O, de Tommaso M. Electrophysiological study in 2 children with transient hypohidrosis induced by topiramate. Clin Neuropharmacol. 2008 Nov-Dec;31(6):339-46. doi: 10.1097/WNF.0b013e3181646cf2. PubMed PMID: 19050411.
- 85: Lancioni GE, Olivetti Belardinelli M, Oliva D, Signorino M, De Tommaso M, Megna G, Singh NN, O'Reilly MF, Sigafos J. Successful extension of assessment and rehabilitation intervention for an adolescent with postcoma multiple disabilities through a learning setup. Eur J Phys Rehabil Med. 2008 Dec;44(4):449-53. PubMed PMID: 19002094.
- 86: de Tommaso M, Sardaro M, Livrea P. Aesthetic value of paintings affects pain

- thresholds. *Conscious Cogn.* 2008 Dec;17(4):1152-62. doi:
10.1016/j.concog.2008.07.002. Epub 2008 Aug 31. PubMed PMID: 18762434.
- 87: de Tommaso M. Laser-evoked potentials in primary headaches and cranial neuralgias. *Expert Rev Neurother.* 2008 Sep;8(9):1339-45. doi:
10.1586/14737175.8.9.1339. Review. PubMed PMID: 18759546.
- 88: de Tommaso M, Guido M, Sardaro M, Serpino C, Vecchio E, De Stefano G, Di Claudio T, Specchio LM, Livrea P. Effects of topiramate and levetiracetam vs placebo on habituation of contingent negative variation in migraine patients. *Neurosci Lett.* 2008 Sep 12;442(2):81-5. doi: 10.1016/j.neulet.2008.06.076. Epub 2008 Jul 3. PubMed PMID: 18620023.
- 89: de Tommaso M, Baumgartner U, Sardaro M, Difruscolo O, Serpino C, Treede RD. Effects of distraction versus spatial discrimination on laser-evoked potentials in migraine. *Headache.* 2008 Mar;48(3):408-16. doi: 10.1111/j.1526-4610.2007.00857.x. PubMed PMID: 18302701.
- 90: Bellotti R, De Carlo F, de Tommaso M, Lucente M. Migraine detection through spontaneous EEG analysis. *Conf Proc IEEE Eng Med Biol Soc.* 2007;2007:1834-7. PubMed PMID: 18002337.
- 91: de Tommaso M, Pecoraro C, Sardaro M, Serpino C, Lancioni G, Livrea P. Influence of aesthetic perception on visual event-related potentials. *Conscious Cogn.* 2008 Sep;17(3):933-45. Epub 2007 Oct 30. PubMed PMID: 17977747.
- 92: de Tommaso M, Marinazzo D, Nitti L, Pellicoro M, Guido M, Serpino C, Stramaglia S. Effects of levetiracetam vs topiramate and placebo on visually evoked phase synchronization changes of alpha rhythm in migraine. *Clin Neurophysiol.* 2007 Oct;118(10):2297-304. Epub 2007 Aug 20. PubMed PMID: 17709295.
- 93: de Tommaso M, Sardaro M, Pecoraro C, Di Fruscolo O, Serpino C, Lamberti P, Livrea P. Effects of the remote C fibres stimulation induced by capsaicin on the blink reflex in chronic migraine. *Cephalalgia.* 2007 Aug;27(8):881-90. Epub 2007 Jun 15. PubMed PMID: 17593297.
- 94: de Tommaso M, Difruscolo O, Sardaro M, Libro G, Pecoraro C, Serpino C, Lamberti P, Livrea P. Effects of remote cutaneous pain on trigeminal laser-evoked potentials in migraine patients. *J Headache Pain.* 2007 Jun;8(3):167-74. Epub 2007 Jun 11. PubMed PMID: 17563842; PubMed Central PMCID: PMC3476143.
- 95: de Tommaso M, Difruscolo O, Scirucchio V, Specchio N, Livrea P. Abnormalities of the contingent negative variation in Huntington's disease: correlations with clinical features. *J Neurol Sci.* 2007 Mar 15;254(1-2):84-9. Epub 2007 Feb 14. PubMed PMID: 17300807.

96: de Tommaso M, Difruscolo O, Sardaro M, Losito L, Serpino C, Pietrapertosa A, Santeramo MT, Dicuonzo F, Carella A, Lamberti P, Livrea P. Influence of MTHFR genotype on contingent negative variation and MRI abnormalities in migraine. Headache. 2007 Feb;47(2):253-65. PubMed PMID: 17300365.

97: de Tommaso M, Difruscolo O, Scirucchio V, Specchio N, Livrea P. Two years' follow-up of rivastigmine treatment in Huntington disease. Clin Neuropharmacol. 2007 Jan-Feb;30(1):43-6. PubMed PMID: 17272969.

98: de Tommaso M, Shevel E, Pecoraro C, Sardaro M, Divenere D, Di Fruscolo O, Lamberti P, Livrea P. Intra-oral orthosis vs amitriptyline in chronic tension-type headache: a clinical and laser evoked potentials study. Head Face Med. 2006 May 25;2:15. PubMed PMID: 16725028; PubMed Central PMCID: PMC1484471.

99: de Tommaso M, Shevel E, Pecoraro C, Sardaro M, Losito L, Lamberti P, Livrea P. Topographic analysis of laser evoked potentials in chronic tension-type headache: correlations with clinical features. Int J Psychophysiol. 2006 Oct;62(1):38-45. Epub 2006 Feb 28. PubMed PMID: 16503063.

100: Specchio LM, Boero G, Specchio N, De Agazio G, De Palo A, de Tommaso M, Beghi E, La Neve A. Evidence for a rapid action of levetiracetam compared to topiramate in refractory partial epilepsy. Seizure. 2006 Mar;15(2):112-6. Epub 2006 Jan 6. PubMed PMID: 16406697.

101: de Tommaso M, Libro G, Guido M, Losito L, Lamberti P, Livrea P. Habituation of single CO2 laser-evoked responses during interictal phase of migraine. J Headache Pain. 2005 Sep;6(4):195-8. PubMed PMID: 16362662; PubMed Central PMCID: PMC3452042.

102: de Tommaso M, Di Fruscolo O, Scirucchio V, Specchio N, Cormio C, De Caro MF, Livrea P. Efficacy of levetiracetam in Huntington disease. Clin Neuropharmacol. 2005 Nov-Dec;28(6):280-4. PubMed PMID: 16340384.

103: de Tommaso M, Marinazzo D, Stramaglia S. The measure of randomness by leave-one-out prediction error in the analysis of EEG after laser painful stimulation in healthy subjects and migraine patients. Clin Neurophysiol. 2005 Dec;116(12):2775-82. Epub 2005 Oct 25. PubMed PMID: 16253556.

104: de Tommaso M. Central nervous system excitability in migraine: who is right? Pain. 2005 Nov;118(1-2):1-2. Epub 2005 Oct 3. PubMed PMID: 16202523.

- 105: de Tommaso M, Losito L, Difruscolo O, Libro G, Guido M, Livrea P. Changes in cortical processing of pain in chronic migraine. *Headache*. 2005 Oct;45(9):1208-18. PubMed PMID: 16178951.
- 106: de Tommaso M, Marinazzo D, Guido M, Libro G, Stramaglia S, Nitti L, Lattanzi G, Angelini L, Pellicoro M. Visually evoked phase synchronization changes of alpha rhythm in migraine: correlations with clinical features. *Int J Psychophysiol*. 2005 Sep;57(3):203-10. Epub 2005 Apr 14. PubMed PMID: 16109290.
- 107: Bellotti R, De Carlo F, Massafra R, de Tommaso M, Scirucchio V. Topographic classification of EEG patterns in Huntington's disease. *Neurol Clin Neurophysiol*. 2004 Nov 30;2004:37. PubMed PMID: 16012598.
- 108: de Tommaso M, Lo Sito L, Di Fruscolo O, Sardaro M, Pia Prudenzano M, Lamberti P, Livrea P. Lack of habituation of nociceptive evoked responses and pain sensitivity during migraine attack. *Clin Neurophysiol*. 2005 Jun;116(6):1254-64. Epub 2005 Apr 2. PubMed PMID: 15978487.
- 109: de Tommaso M, Losito L, Difruscolo O, Sardaro M, Libro G, Guido M, Lamberti P, Livrea P. Capsaicin failed in suppressing cortical processing of CO2 laser pain in migraine patients. *Neurosci Lett*. 2005 Aug 12-19;384(1-2):150-5. PubMed PMID: 15927376.
- 110: de Tommaso M, Shevel E, Libro G, Guido M, Di Venere D, Genco S, Monetti C, Serpino C, Barile G, Lamberti P, Livrea P. Effects of amitriptyline and intra-oral device appliance on clinical and laser-evoked potentials features in chronic tension-type headache. *Neurol Sci*. 2005 May;26 Suppl 2:s152-4. PubMed PMID: 15926017.
- 111: de Tommaso M, Losito L, Libro G, Guido M, Di Fruscolo O, Sardaro M, Scirucchio V, Lamberti P, Livrea P. Effects of symptomatic treatments on cutaneous hyperalgesia and laser evoked potentials during migraine attack. *Cephalalgia*. 2005 May;25(5):359-68. PubMed PMID: 15839851.
- 112: de Tommaso M, Stramaglia S, Marinazzo D, Guido M, Lamberti P, Livrea P. Visually evoked phase synchronisation changes of alpha rhythm in migraine. Correlations with clinical features. *Neurol Sci*. 2004 Oct;25 Suppl 3:S283-4. PubMed PMID: 15549562.
- 113: de Tommaso M, Guido M, Libro G, Losito L, Difruscolo O, Puca F, Specchio LM, Carella A. Topographic and dipolar analysis of laser-evoked potentials during migraine attack. *Headache*. 2004 Nov-Dec;44(10):947-60. PubMed PMID: 15546257.
- 114: de Tommaso M, Specchio N, Scirucchio V, Difruscolo O, Specchio LM. Effects

of rivastigmine on motor and cognitive impairment in Huntington's disease.

Mov

Disord. 2004 Dec;19(12):1516-8. PubMed PMID: 15390067.

115: Angelini L, de Tommaso M, Guido M, Hu K, Ivanov PCh, Marinazzo D, Nardulli

G, Nitti L, Pellicoro M, Pierro C, Stramaglia S. Steady-state visual evoked potentials and phase synchronization in migraine patients. Phys Rev Lett. 2004

Jul 16;93(3):038103. Epub 2004 Jul 15. PubMed PMID: 15323876.

116: de Tommaso M, Guido M, Libro G, Losito L, Difruscolo O, Sardaro M, Puca FM.

Interictal lack of habituation of mismatch negativity in migraine. Cephalalgia.

2004 Aug;24(8):663-8. PubMed PMID: 15265055.

117: Specchio LM, Prudenzano MP, de Tommaso M, Massimo M, Cuonzo F, Ambrosio R,

Puca F. Insomnia, quality of life and psychopathological features. Brain Res Bull. 2004 Jun 30;63(5):385-91. PubMed PMID: 15245765.

118: Specchio LM, Iudice A, Specchio N, La Neve A, Spinelli A, Galli R, Rocchi R,

Ulivelli M, de Tommaso M, Pizzanelli C, Murri L. Citalopram as treatment of depression in patients with epilepsy. Clin Neuropharmacol. 2004

May-Jun;27(3):133-6. PubMed PMID: 15190237.

119: de Tommaso M, Libro G, Guido M, Difruscolo O, Losito L, Sardaro M, Cerbo R.

Nitroglycerin induces migraine headache and central sensitization phenomena in

patients with migraine without aura: a study of laser evoked potentials. Neurosci

Lett. 2004 Jun 17;363(3):272-5. PubMed PMID: 15182958.

120: de Tommaso M, Sciruicchio V, Specchio N, Difruscolo O, Vitale C, Specchio

LM, Puca F. Early modifications of auditory event-related potentials in carriers

of the Huntington's disease gene. Acta Neurol Belg. 2003 Dec;103(4):192-8. PubMed

PMID: 15008503.

121: Valeriani M, de Tommaso M, Restuccia D, Le Pera D, Guido M, Iannetti GD, Libro G, Truini A, Di Trapani G, Puca F, Tonali P, Cruccu G. Reduced habituation

to experimental pain in migraine patients: a CO(2) laser evoked potential study.

Pain. 2003 Sep;105(1-2):57-64. PubMed PMID: 14499420.

122: de Tommaso M, Stramaglia S, Schoffelen JM, Guido M, Libro G, Losito L, Sciruicchio V, Sardaro M, Pellicoro M, Puca FM. Steady-state visual evoked potentials in the low frequency range in migraine: a study of habituation and variability phenomena. Int J Psychophysiol. 2003 Aug;49(2):165-74. PubMed PMID:

12919718.

- 123: de Tommaso M, Libro G, Guido M, Scirucchio V, Losito L, Puca F. Heat pain thresholds and cerebral event-related potentials following painful CO2 laser stimulation in chronic tension-type headache. *Pain*. 2003 Jul;104(1-2):111-9. PubMed PMID: 12855320.
- 124: de Tommaso M, De Carlo F, Difruscolo O, Massafra R, Scirucchio V, Bellotti R. Detection of subclinical brain electrical activity changes in Huntington's disease using artificial neural networks. *Clin Neurophysiol*. 2003 Jul;114(7):1237-45. PubMed PMID: 12842720.
- 125: de Tommaso M, Guido M, Libro G, Losito L, Scirucchio V, Specchio LM, Puca F. Nociceptive temporalis inhibitory reflexes evoked by CO2-laser stimulation in tension-type headache. *Cephalalgia*. 2003 Jun;23(5):361-6. PubMed PMID: 12780766.
- 126: de Tommaso M, Fiore P, Camporeale A, Guido M, Libro G, Losito L, Megna M, Puca F, Megna G. High and low frequency transcutaneous electrical nerve stimulation inhibits nociceptive responses induced by CO2 laser stimulation in humans. *Neurosci Lett*. 2003 May 15;342(1-2):17-20. PubMed PMID: 12727307.
- 127: de Tommaso M, Valeriani M, Guido M, Libro G, Specchio LM, Tonali P, Puca F. Abnormal brain processing of cutaneous pain in patients with chronic migraine. *Pain*. 2003 Jan;101(1-2):25-32. PubMed PMID: 12507697.
- 128: Roselli F, De Tommaso M, Stella Aniello M, Livrea P, Defazio G. Blepharospasm in bardet-biedl syndrome: a case report. *Eur Neurol*. 2002;48(4):230-2. PubMed PMID: 12422076.
- 129: de Tommaso M, Guido M, Libro G, Losito L, Scirucchio V, Monetti C, Puca F. Abnormal brain processing of cutaneous pain in migraine patients during the attack. *Neurosci Lett*. 2002 Nov 15;333(1):29-32. PubMed PMID: 12401553.
- 130: de Tommaso M, Murasecco D, Libro G, Guido M, Scirucchio V, Specchio LM, Gallai V, Puca F. Modulation of trigeminal reflex excitability in migraine: effects of attention and habituation on the blink reflex. *Int J Psychophysiol*. 2002 Jun;44(3):239-49. PubMed PMID: 12031298.
- 131: de Tommaso M, Scirucchio V, Spinelli A, Specchio N, Difruscolo O, Puca F, Specchio LM. Features of the blink reflex in individuals at risk for Huntington's disease. *Muscle Nerve*. 2001 Nov;24(11):1520-5. PubMed PMID: 11745955.

132: de Tommaso M, Libro G, Guido M, Scirucchio V, Puca F. The blink reflex and the corneal reflex are followed by cortical activity resembling the nociceptive potentials induced by trigeminal laser stimulation in man. *Neurosci Lett.* 2001 Sep 7;310(1):37-40. PubMed PMID: 11524152.

133: de Tommaso M, Guido M, Libro G, Scirucchio V, Puca F. The three responses of the blink reflex in adult and juvenile migraine. *Acta Neurol Belg.* 2000 Jun;100(2):96-102. PubMed PMID: 10934561.

134: de Tommaso M, Scirucchio V, Bellotti R, Guido M, Sasanelli G, Specchio LM, Puca F. Photic driving response in primary headache: diagnostic value tested by discriminant analysis and artificial neural network classifiers. *Ital J Neurol Sci.* 1999 Feb;20(1):23-8. PubMed PMID: 10933481.

135: de Tommaso M, Guido M, Libro G, Scirucchio V, Puca F. Zolmitriptan reverses blink reflex changes induced during the migraine attack in humans. *Neurosci Lett.* 2000 Jul 28;289(1):57-60. PubMed PMID: 10899408.

136: Puca F, de Tommaso M. Clinical neurophysiology in childhood headache. *Cephalalgia.* 1999 Apr;19(3):137-46. Review. PubMed PMID: 10234460.

137: de Tommaso M, Scirucchio V, Guido M, Sasanelli G, Puca F. Steady-state visual-evoked potentials in headache: diagnostic value in migraine and tension-type headache patients. *Cephalalgia.* 1999 Jan;19(1):23-6; discussion 1. PubMed PMID: 10099856.

138: de Tommaso M, Scirucchio V, Guido M, Sasanelli G, Specchio LM, Puca FM. EEG spectral analysis in migraine without aura attacks. *Cephalalgia.* 1998 Jul-Aug;18(6):324-8. PubMed PMID: 9731936.

139: de Tommaso M, Scirucchio V, Bellotti R, Castellano M, Tota P, Guido M, Sasanelli G, Puca F. Discrimination between migraine patients and normal subjects based on steady state visual evoked potentials: discriminant analysis and artificial neural network classifiers. *Funct Neurol.* 1997 Nov-Dec;12(6):333-8. PubMed PMID: 9503196.

140: de Tommaso M, Scirucchio V, Tota P, Megna M, Guido M, Genco S, Puca F. Somatosensory evoked potentials in migraine. *Funct Neurol.* 1997 Mar-Apr;12(2):77-82. PubMed PMID: 9238341.

141: Puca FM, de Tommaso M, Tota P, Scirucchio V. Photic driving in migraine:

correlations with clinical features. Cephalalgia. 1996 Jun;16(4):246-50.
PubMed
PMID: 8792036.

142: Genco S, de Tommaso M, Prudenzano AM, Savarese M, Puca FM. EEG features in juvenile migraine: topographic analysis of spontaneous and visual evoked brain electrical activity: a comparison with adult migraine. Cephalalgia. 1994 Feb;14(1):41-6; discussion 4. PubMed PMID: 8200025.

143: Puca FM, de Tommaso M, Savarese MA, Genco S, Prudenzano A. Topographic analysis of steady-state visual evoked potentials (SVEPs) in the medium frequency range in migraine with and without aura. Cephalalgia. 1992 Aug;12(4):244-9; discussion 185-6. PubMed PMID: 1525800.

144: Margari L, Specchio LM, Russo M, De Tommaso M, De Liso E, Erriquez MA, Olivieri G, Ferrari E. Somatosensory evoked potentials in Huntington's disease. Acta Neurol (Napoli). 1985 Oct;7(5):401-8. PubMed PMID: 2932892.

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