

CANDIDATURA PER L'ELEZIONE A COMPONENTE DELLA GIUNTA ESECUTIVA
DEL "COLLEGIO NAZIONALE DEI PROFESSORI ORDINARI DI FISIOLOGIA"

PUBBLICAZIONI ISI DEGLI ULTIMI 5 ANNI (2007-2011)

Isaias IU, Marzegan A, Pezzoli G, Marotta G, Canesi M, Biella GEM, Volkmann J and **Cavallari P** (2011) A role for locus coeruleus in Parkinson tremor. *Front Hum Neurosci*, 5:179. doi:10.3389/fnhum.2011.00179. **IF 1,940**

Frigerio A, **Cavallari P** (2011) A Closed-Loop Stimulation System Supplemented with Motoneurone Dynamic Sensitivity Replicates Natural Eye Blinks. *Otolaryngol Head Neck Surg*, 2011 Oct 31. [Epub ahead of print] **IF 1,565**

Isaias IU, Moisello C, Marotta G, Schiavella M, Canesi M, Perfetti B, **Cavallari P**, Pezzoli G, Ghilardi MF (2011) Dopaminergic striatal innervation predicts interlimb transfer of a visuomotor skill. *J Neurosci*, 31(41):14458-62. **IF 7,271**

Isaias IU, Marotta G, Pezzoli G, Sabri O, Schwarz J, Crenna P, Classen J, **Cavallari P** (2011) Enhanced catecholamine transporter binding in the locus coeruleus of patients with early Parkinson disease. *Neurol*, 11:88. **IF 2.797**

Cerri G, Cocchi CA, Montagna M, Zuin M, Podda M, **Cavallari P**, Selmi C (2010) Patients with primary biliary cirrhosis do not show post-exercise depression of cortical excitability. *Clin Neurophysiol*, 121(8):1321-8. **IF 2.972**

Caronni A, **Cavallari P** (2009) Supra-spinal circuits shape inhibitory postural adjustments anticipating voluntary index-finger flexion. *Exp Brain Res*, 198(1):19-28. **IF 2.195**

Caronni A, **Cavallari P** (2009) Anticipatory postural adjustments stabilise the whole upper-limb prior to a gentle index finger tap. *Exp Brain Res*, 194(1):59-66. **IF 2.195**

Lourenço G, Caronni A, **Cavallari P** (2007) Mechanical and focal electrical stimuli applied to the skin of the index fingertip induce both inhibition and excitation in low-threshold flexor carpi radialis motor units. *Eur J Neurosci*, 26(8):2204-10. **IF 3.673**

Marconi B, Koch G, Pecchioli C, **Cavallari P**, Caltagirone C (2007) Breakdown of inhibitory effects induced by foot motor imagery on hand motor area in lower-limb amputees. *Clin Neurophysiol*, 118(11):2468-78. **IF 2.468**

Esposti R, **Cavallari P**, Baldissera F (2007) Feedback control of the limbs position during voluntary rhythmic oscillation. *Biol Cybern*, 97(2):123-36. **IF 1.694**