



***Journal Articles: In Press 2011***

- Anderson E, Nutt J.** The long-duration response to levodopa: Phenomenology, potential mechanisms and clinical implications. *Parkinsonism Related Disorders*, 2011 Apr 27. [Epub ahead of print].
- Baker LD, Bayer-Carter, JL, Skinner J, Montine TJ, Cholerton BA, Callaghan M, **Leverenz JB**, Walter BK, Tsai E, Postupna N, Lampe J, Craft S. High-intensity physical activity modulates diet effects on cerebrospinal b-amyloid levels in normal aging and mild cognitive impairment. *J Alzheimers Dis*, In Press.
- Bowman et al, Silbert LC, Howieson D, Dodge H, Traber M, Frei B, Kaye JA, Shannon J, **Quinn JF**. Nutrient Biomarker Patterns, Cognitive Function, and MRI Measures of Brain Aging Neurology, in press, 2011
- Brod, L and Nutt, J. "Does the Dose of Carbidopa Matter? A Randomized Clinical Trial in Parkinson's Disease." [Submitted]
- Carter JL, Green PS, Montine TJ, VanFossen B, Baker LD, Watson GS, Bonner LM, Callaghan M, **Leverenz JB**, Walter BK, Tsai E, Plymate SR, Postupna N, Wilkinson CW, Zhang J, Lampe J, Kahn SE, Craft S. Diet alters Alzheimer's disease cerebrospinal fluid biomarkers and cognition in normal aging and mild cognitive impairment. *Arch Neurol*, In Press.
- Craft S, Baker LD, Montine TJ, Minoshima S, Watson GS, Claxton A, Arbuckle M, Callaghan M, Tsai E, Plymate SR, Green PS, **Leverenz JB**, Cross D, Gerton B. Intranasal Insulin Therapy for AD and MCI: A Pilot Clinical Trial. *Arch Neurol*, In Press.
- Devic I, Hwang HJ, Edgar JS, Izutsu K, Presland R, Pan C, Goodlett DR, Wang Y, Armaly J, Tumas V, **Zabetian C, Leverenz JB**, Shi M, Zhang J. Salivary a-synuclein and DJ-1: potential biomarkers for Parkinson's disease. *Brain*, In Press.
- Gerganov VM, Giordano M, Samii M, **Samii A**. Diffusion tensor imaging-based fiber tracking for prediction of the position of the facial nerve in relation to large vestibular schwannomas. *J Neurosurg*, 2011 Aug 26. [Epub ahead of print].
- Kruer MC, Boddaert N, Schneider SA, Houlden H, Bhatia KP, Gregory A, Anderson JC, Rooney WD, **Hogarth P**, Hayflick SJ. Neuroimaging features of neurodegeneration with brain iron accumulation. *AJNR Am J Neuroradiol*, 2011 Sep 15. [Epub ahead of print].
- Peterson, AL**; Andrews, MN; **Quinn, J** and **Nutt; JG**. Instituting a Medication Comment in an Electronic Ordering System to Decrease the Prescription of Dopamine Blockers to Parkinson's Patients. Federal Practitioner. (in press).
- Peterson AL**, Mattek N, Clemons A, Bowman GL, Burracchio T, Kaye J, **Quinn J**. Serum vitamin D levels are associated with falling and cognitive function in older adults. *Neurology* (submitted)

**Quinn JF**, Harris C, Kaye JA, Lind B, Carter R, Anekonda T, Ralle M. Gender effects on plasma and brain copper International Journal of Alzheimer's Disease, in press, 2011.

Shi M, Furay AR, Sossi V, Aasly JO, Armaly J, Wang Y, Wszolek ZK, Uitti RJ, Hasegawa K, Yokoyama T, **Zabetian CP, Leverenz JB**, Stoessl AJ. DJ-1 and A-Synuclein in LRRK2 CSF Do Not Correlate with Striatal Dopaminergic Function. Neurobiol Aging, In Press.