

Selected Publications of Perlmutter Research Group

Buddhala, C., Campbell, M.C., Perlmutter, J.S., and Kotzbauer, P.T. (in press). Correlation between decreased cerebrospinal fluid levels of α -synuclein and A β 1-42 in Parkinson disease. *Neurobiology of Aging*.

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Eisenstein, S.A., Koller, J., Black, K., Campbell M.C., Lugar, H., Ushe, M., et al., (in press). Functional anatomy of subthalamic nucleus stimulation in Parkinson disease. *Annals of Neurology*.

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Brown CA, Campbell MC, Karimi M, Tabbal SD, Loftin SK, Tian LL, Moerlein SM, Perlmutter JS. Dopaminergic dysfunction in the nucleus accumbens and ventral tegmental area predicts increased apathetic behavior in MPTP-treated primates. *Exp Neurol*, 2012 Jul;236(1):190-7.

Criswell SR, Perlmutter JS, Videen TO, Moerlein SM, Flores HP, Racette BA. Reduced uptake of [18F]FDOPA PET in asymptomatic welders with occupational manganese exposure. *Neurology* 2011 76:1296-12301.

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