

TRACTS Affiliate Publications 2010

- DeGutis, J., & Van Vleet, T. (2010). Tonic and phasic alertness training: a novel behavioral therapy to improve spatial and non-spatial attention in patients with hemispatial neglect. *Frontiers in Human Neuroscience, 4*(60).
- Dobromyslin, V., Salat, D. H., Venne, J. R., Fortier, C. B., Leritz, E. C., Bechmann, C., . . . Milberg, W. P. (2010). Consistent Cerebellar Networks Identified with a Novel Application of Independent Component Analysis. In *2010 HBM Annual Meeting in Barcelona, Spain*.
- Esterman, M., & Gmeindl, L. (2010). Visual evoked distortions in time perception. In *Poster presented at the Vision Sciences Society, Naples, FL*.
- Esterman, M., Rosenau, B. J., Chiu, Y. C., & Yantis, S. (2010). Avoiding non-independence in fMRI data analysis: Leave one subject out. *Neuroimage, 50*(2), 572-576.
- Esterman, M., & Yantis, S. (2010). Perceptual expectation evokes category-selective cortical activity. *Cerebral cortex, 20*(5), 1245-1253.
- Forbes, D., J.D., E., Miller, M. W., & Creamer, M. (2010). Internalizing and externalizing classes in posttraumatic stress disorder: A latent class analysis. *Journal of Traumatic Stress, 23*, 340-349.
- Fortier, C. B., Amick, M. M., Venne, J. R., Milberg, W. P., & McGlinchey, R. E. (2010). TRACTS Blast & Lifetime TBI Semi-Structured Interview (BLT). In *VA RR&D Centers of Excellence Annual Meeting, Pittsburgh, PA, June 2010*.
- Fortier, C. B., Leritz, E. C., Salat, D. H., Venne, J. R., Maksimovskiy, A. L., Williams, V., . . . McGlinchey, R. E. (2010). Reduced cortical thickness in abstinent alcoholics and association with alcoholic behavior. In *2010 HBM Annual Meeting in Barcelona, Spain*.
- Greenberg, A. S., Esterman, M., Serences, J. T., Wilson, D. E., & Yantis, S. (2010). Control of spatial and feature-based attention in frontoparietal cortex. *Journal of Neuroscience, 30*(43), 14330-14339.
- Jones, R. N., Rudolph, J. L., Inouye, S. K., Yang, F. M., Fong, T. G., Milberg, W. P., . . . Marcantonio, E. R. (2010). Development of a Unidimensional Composite Measure of Neuropsychological Functioning in Older Cardiac Surgery Patients with Good Measurement Precision. *Journal of Clinical and Experimental Neuropsychology, 32*, 1041-1048.
- Leritz, E., Williams, V., McGlinchey, R., Milberg, W. P., & Salat, D. (2010). Regional Associations Between White Matter Lesion Volume and DTI Indices of Tissue Structure. In *2010 HBM Annual Meeting in Barcelona, Spain*.
- Leritz, E. C., Salat, D. H., Milberg, W. P., Williams, V. J., Chapman, C. E., Grande, L. J., . . . McGlinchey, R. E. (2010). Variation in blood pressure is associated with white matter microstructure but not cognition in African Americans. *Neuropsychology, 24*, 199-208.
- Leritz, E. C., Salat, D. H., Williams, V. J., Rudolph, J. L., Lipsitz, L., Fischl, B., . . . Milberg, W. P. (2010). Thickness of the human cerebral cortex is associated with metrics of cerebrovascular health in older adults. *Neuroimage, 54*, 2659-2671.
- Miller, M. W. (2010). On comparing competing models of PTSD: Response to Simms. *Journal of Traumatic Stress, 23*, 642-644.
- Miller, M. W., Wolf, E. F., Harrington, K., Brown, T. A., Kaloupek, D. G., & Keane, T. (2010). An evaluation of competing models for the structure of PTSD symptoms using external measures of comorbidity. *Journal of Traumatic Stress, 23*, 631-638.
- Pinto, L. A., Sullivan, E. L., Rosenbaum, A., Wyngarden, N., Umhau, J. C., Miller, M. W., & Taft, C. T. (2010). Biological correlates of intimate partner violence perpetration. *Aggression and Violent Behavior, 15*, 387-398.

- Rudolph, J. L., Schreiber, K. A., Culley, D. J., McGlinchey, R. E., Crosby, G., Levitsky, S., & Marcantonio, E. R. (2010). Measurement of post-operative cognitive dysfunction after cardiac surgery: a systematic review. *Acta Anaesthesiologica Scandinavica*, *54*, 663-677.
- Wilberg, W. P., & McGlinchey, R. E. (2010). Comment on Shomstein, Mimchi, Hammer, and Behrmann (2010): A case study in methodological anosagnosia? *Attention, Perception & Psychophysics*, *72*, 619-621.
- Wolf, E. J., Miller, M. W., Krueger, R. F., Lyons, M., Tsuang, M. T., & Koenen, K. C. (2010). Posttraumatic stress disorder and the genetic structure of comorbidity. *Journal of abnormal psychology*, *119*, 320-331.
- Zade, D., Beiser, A., McGlinchey, R., Au, R., Seshadri, S., Palumbo, C., . . . Milberg, W. (2010). Interactive effects of apolipoprotein type 4 genotype and cerebrovascular risk on neuropsychological performance and structural brain changes. *Journal of Stroke & Cerebrovascular Diseases*, *19*, 261-268.