

TRACTS Affiliate Publications 2012

- Breedlove, E., Robinson, M. E., Talavage, T., Morigaki, K., Yoruk, U., Leverenz, L., . . . Nauman, E. (2012). Biomechanical Correlates of Symptomatic and Asymptomatic Neurophysiological Impairment in High School Football. *Journal of Biomechanics*, *45*(7), 1265-1272.
- Casement, M. D., Harrington, K. M., Miller, M. W., & Resick, P. A. (2012). Associations between Pittsburgh Sleep Quality Index factors and health outcomes in women with posttraumatic stress disorder. *Sleep Medicine*, *13*, 752-758.
- Chiu, Y., Esterman, M., Gmeindl, L., Courtney, S., & Yantis, S. (2012). Tracking cognitive fluctuations with multivoxel pattern time course (MVPTC) analysis. *Neuropsychologia*, *50*(4), 479-486.
- Cohan, S., DeGutis, J., Mercado, R., Wilmer, J., & Nakayama, K. (2012). Holistic face deficits in developmental prosopagnosia: Abnormal processing of the eyes. In *Poster presented at the Vision Sciences Society, Naples, FL*.
- Corbo, V., Lindemer, E. R., Salat, D. H., Leritz, E. C., Milberg, W. P., & McGlinchey, R. E. (2012). Interaction Between Age, PTSD, and Blast-TBI on Regional Brain Volumes: a TRACTS brain-imaging study. In *Society for Neuroscience Annual Meeting, New Orleans, LA, October 2012*.
- DeGutis, J., Chatterjee, G., Mercado, R., & Nakayama, K. (2012). Face gender recognition in developmental prosopagnosia: Evidence for holistic processing and use of configural information. *Visual Cognition*, *20*(10), 1242-1253.
- DeGutis, J., Cohan, S., Mercado, R., Wilmer, J., & Nakayama, K. (2012). Holistic processing of the mouth but not the eyes in developmental prosopagnosia. *Cognitive Neuropsychology*, *29*(5-6), 419-446.
- Dobromyslin, V. I., Salat, D. H., Venne, J. R., Fortier, C. B., Leritz, E. C., Beckmann, C. F., . . . McGlinchey, R. E. (2012). Distinct functional networks within the cerebellum and their relation to cortical systems assessed with independent component analysis. *Neuroimage*, *60*(4), 2073-2085.
- Esterman, M., Noonan, S., & Rosenberg, M. (2012). In the zone or zoning out? Behavioral and neural evidence for distinct attentional states. In *Poster presented at the Vision Sciences Society, Naples, FL*.
- Fonda, J. R., Lippa, S. M., Fortier, C. B., Milberg, W. P., & McGlinchey, R. E. (2012). Polymorbidity: Looking beyond PTSD and TBI in returning service members and veterans. In *46th Annual Society for Epidemiologic Research Meeting, June 18-21, Boston, MA, 2012*.
- Fonda, J. R., McGlinchey, R. E., Milberg, W. P., Rudolph, J. L., Hunt, P. R., Reynolds, M. W., & Yonan, C. (2012). Study of Pseudobulbar Affect Symptoms in Veterans with mild Traumatic Brain Injury. In *ISPOR 18th Annual International Meeting: May 18-22, New Orleans, LA, 2012 and at the Arrowhead Third Annual Traumatic Brain Injury Conference, March 6-7, Washington DC, 2012*.
- Fortier, C. B., Leritz, E. C., Venne, J. R., Williams, V., Milberg, W. P., Salat, D. H., & McGlinchey, R. (2012). Widespread Reductions in White Matter Integrity in Abstinent Alcoholics. In *Society for Neuroscience Annual Meeting, New Orleans, LA, October 2012*.

- Hajjar, I., Hart, M., Chen, Y. L., Mack, W., Milberg, W., Chui, H., & Lipsitz, L. (2012). Effect of antihypertensive therapy on cognitive function in early executive cognitive impairment: A Double-Blind Randomized Clinical Trial. *Archives of Internal Medicine*, *172*, 442-444.
- Harrington, K. M., Miller, M. W., Wolf, E. J., Reardon, A. F., Ryabchenko, K., & Ofrat, S. (2012). Attention-deficit/hyperactivity disorder comorbidity in a sample of veterans with posttraumatic stress disorder. *Comprehensive Psychiatry*, *53*, 679-690.
- Hayes, S. M., Fortier, C. B., Levine, A., Milberg, W. P., & McGlinchey, R. E. (2012). Implicit memory in Korsakoff's Syndrome: A review of procedural learning and priming studies. *Neuropsychological Review*, *22*(2), 132-153.
- Kenna, A. C., Barber, C., Rasmusson, A., Resick, P., Milberg, W., & McGlinchey, R. (2012). Treatment for co-occurring posttraumatic stress disorder and traumatic brain injury. In R. A. McMackin, E. Newman, J. M. Fogler, & T. M. Keane (Eds.), *Trauma Therapy in Context*. Washington D.C.: American Psychological Association.
- Leritz, E. C., McGlinchey, R., Salat, D. H., & Milberg, W. P. (2012). The Aging Brain: Perspectives on Age-Related Changes. In *Mind and the Frontal Lobes: Cognition, Behavior, and Brain Imaging* (Levine B. ed.). New York: Oxford.
- Leritz, E. C., McGlinchey, R. E., Salat, D. H., & Milberg, W. P. (2012). The Aging Brain: An Alternate Perspective. In B. Levine (Ed.), *Age-related Changes A Festschrift for Donald Stuss*. New York: Oxford.
- Mercado, R., DeGutis, J., Wilmer, J., Cohan, S., & Nakayama, K. (2012). Resolving the holistic processing/face recognition debate. In *Poster presented at the Vision Sciences Society, Naples, FL*.
- Miller, M. W., Wolf, E. J., Reardon, A. F., Greene, A., Ofrat, S., & McInerney, S. (2012). Personality and the latent structure of PTSD comorbidity. *Journal of Anxiety Disorders*, *26*, 599-607.
- Otis, J. D., Fortier, C. B., & Keane, T. (2012). The management of Chronic Pain in the Context of Comorbid PTSD and mTBI. In J. Vasterling, R. Bryant, and T. Keane (Eds.), *PTSD and Mild Traumatic Brain Injury*. New York: Guilford Publications, Inc.
- Rosenberg, M., List, A., Sherman, A., Grabowecky, M., Suzuki, S., & Esterman, M. (2012a). Classifying visual perception on a trial-by-trial basis using EEG signals. In *Poster presented at the Cognitive Neuroscience Society, Chicago, IL*.
- Rosenberg, M., List, A., Sherman, A., Grabowecky, M., Suzuki, S., & Esterman, M. (2012b). Decoding EEG data reveals dynamic spatiotemporal patterns in perceptual processing. In *Poster presented at the Vision Sciences Society, Naples, FL*.
- Rosenblatt, A., Mercado, R. J., DeGutis, J., Esterman, M., Milberg, W., & McGlinchey, R. (2012). Web-Based Cognitive Training Improves Attentional Control in OEF/OIF Veterans. In *Boston University School of Medicine Consortium for PTSD and TBI, Boston, MA, 2012*.
- Salat, D. H., Williams, V., Leritz, E., Schnyer, D., Rudolph, J., Lipsitz, L., . . . Milberg, W. P. (2012). Inter-individual variation in blood pressure is associated with regional white matter integrity in generally healthy older adults. *Neuroimage*, *59*, 181-192.
- Taft, C. T., Suvak, M. K., Kachadourian, L. K., Pinto, L. A., Miller, M. W., Knight, J., & Marx, B. (2012). Examining impelling and disinhibiting factors for intimate partner violence in veterans. *Journal of Family Psychology*, *26*, 285-289.

- Wellenius, G. A., Boyle, L. D., Couli, B. A., Milberg, W. P., Gryparis, A., Schwartz, J., . . . Lipsitz, L. A. (2012). Residential proximity to nearest major roadway and cognitive function in community-dwelling seniors: results from the MOBILIZE Boston Stud. *Journal of American Geriatric Society*.
- Williams, V. J., Leritz, E. C., Shepel, J., McGlinchey, R. E., Milberg, W. P., Rudolph, J. L., . . . Salat, D. H. (2012). Interindividual variation in serum cholesterol is associated with regional changes in white matter tissue integrity in older adults. *Human brain mapping, 34*(8), 1826-1841.
- Wolf, E. F., Miller, M. W., Harrington, K., & Reardon, A. (2012). Personality-based latent classes of posttraumatic psychopathology: Personality disorders and the Internalizing/Externalizing model. *Journal of abnormal psychology, 121*, 256-262.
- Wolf, E. J., Lunney, C., Miller, M. W., Resick, P. A., Friedman, M. J., & Schnurr, P. (2012). The dissociative subtype of PTSD: A replication and extension. *Depression & Anxiety, 29*, 679-688.
- Wolf, E. J., Miller, M., W., Reardon, A. F., Ryabchenko, K., Castillo, D., & Freund, R. (2012). A latent class analysis of dissociation and PTSD: Evidence for a dissociative subtype. *Archives of general psychiatry, 69*, 698-705.