

PEER REVIEWED JOURNAL ARTICLE PUBLICATIONS

- Under Review **Wroolie, TE**, Chen, K, Watson-Lin K, Iagaru, A, Sonni, I, Snyder, N, Lee, W, Reiman, EM, Rasgon, NL. A 12-week phase-1 open label trial of Magnesium L-Threonate in patients with mild to moderate dementia.
- Under Review Mansur, RB, Rasgon, NL, Lee, Y, Zhou, A, Rosenblat, JD, Kakar, R, Lovshin, JA, **Wroolie, TE**, Sim, K, Brietzke, E, Gerstein, HC, McIntyre, RS. Determinants of cognitive function in adults with type 2 diabetes mellitus: a meta-analysis.
- 2015 Beck, IR, Chen, K, Roontiva, A, **Wroolie, TE**, Bauer R, Dunbar E, Bandy, D, Rasgon, N, Caselli, RJ, Reiman, EM. Reduced default network functional connectivity and verbal learning in cognitively unimpaired late middle-aged and older adults: Exploratory findings from the Arizona ApoeE cohort study. *Alzheimer's and Dementia*. July: Vol 11, Iss 7, Supplement, Page P694.
- 2015 **Wroolie, TE***, Watson, KL*, Robakis, T, Rasgon, NL. Title: Adjuvant pioglitazone unremitted depression: Clinical correlates of treatment response. *Psychiatry Research*. Dec:30, 230(3): 846-52. (*shared first authors)
- 2015 **Wroolie, TE**, Kenna, HA, Williams KE, Rasgon, NL. Cognitive effects of hormone therapy continuation or discontinuation in a sample of women at risk for Alzheimer's disease. *American Journal of Geriatric Psychiatry*. Nov;23(11):1117-26.
- Under revision Kenna, HA, Sheau, K, **Wroolie, TE**, Kelley, R, Williams, KE, Reiss, A, Rasgon, NL. Estrogen hormone therapy and hippocampal subfield volume in postmenopausal women at risk for Alzheimer's disease.
- 2015 **Wroolie, T**, Kenna, H, Singh, M, Rasgon, N. Association between insulin resistance and cognition in patients with depressive disorders: Exploratory analyses into age-specific effects. *Journal of Psychiatric Research*. Jan;60:65-72.
- 2014 Contributing author to: Shifren JL, Gass ML; NAMS Recommendations for Clinical Care of Midlife Women Working Group. The North American Menopause Society recommendations for clinical care of midlife women. *Menopause*. 2014 Oct;21(10):1038-62.
- 2014 Rasgon NL, Kenna HA, **Wroolie TE**, Williams KE, DeMuth BN, Silverman DH. Insulin resistance and medial prefrontal gyrus metabolism in women receiving hormone therapy. *Psychiatry Res*. 2014 Jul 30;223(1):28-36.
- 2014 Rasgon, NL, Geist, CL, Kenna, HA, **Wroolie, TE**, Williams, KE, Silverman, DH. Prospective randomized trial to assess the effects of discontinuation of hormone therapy on cerebral function in postmenopausal women at risk for dementia. *PLoS One*. 2014 Mar 12;9(3).
- 2013 Sommer BR, Mitchell EL, **Wroolie TE**. Topiramate: Effects on cognition in patients with epilepsy, migraine headache and obesity. *Therapeutic Advances in Neurological Disorders*. 2013; 6(4) 211-227.

- 2012 Kenna, HA, Hoefl, F, Kelley, R, **Wroolie, TE**, Powers, B, Reiss, A, Rasgon, N. Fasting plasma insulin and the default mode network in women at risk for Alzheimer's disease. *Neurobiol Aging*. 2013 Mar;34(3):641-9.
- 2011 Rasgon NL, Kenna HA, **Wroolie TE**, Kelley R, Silverman D, Brooks J, Williams KE, Powers BN, HallmayerJ, Reiss A. Insulin resistance and hippocampal volume in women at risk for Alzheimer's disease. *Neurobiol Aging*. 2011 Nov;32(11):1942-8.
- 2011 **Wroolie T**, Kenna H, Powers B, Williams K & Rasgon N. Differences in verbal memory in postmenopausal women on hormone therapy: 17 β -estradiol versus conjugated equine estrogens. *American Journal of Geriatric Psychiatry*. 2011:19(7).
- 2011 Silverman DH, Geist CL, Kenna HA, Williams K, **Wroolie T**, Powers B, Brooks J, Rasgon NL. Differences in regional brain metabolism associated with specific formulations of hormone therapy in postmenopausal women at risk for Alzheimer's Disease. *Psychoneuroendocrinology*. 2011 May;36(4):502-13.
- 2010 Rasgon NL, Kenna HA, Williams KE, Powers B, **Wroolie T**, Schatzberg AF. Rosiglitazone add-on in treatment of depressed patients with insulin resistance: a pilot study. *The Scientific World Journal*. 2010; 10, 321-328.
- 2009 **Wroolie TE**, Kenna HA, Williams KE, Powers BN, Holcomb M, Lazzeroni L, Rasgon NL. Cognitive effects of memantine in postmenopausal women at risk of dementia: a pilot study. *Acta Psy Scand*. 2009 Mar, 119(3):172-9.
- 2008 **Wroolie T**, Rasgon N. Comment. [Review of JAMA 2008 article Sildenafil improves adverse sexual effects from antidepressants in women]. *North American Menopause Society First to Know*. September 17, 2008; 6-7.
- 2007 Rasgon N, Dunkin J, Fairbanks L, Altshuler LL, Trunog C, Elman S, **Wroolie TE**, Brunhuber MV, Rapkin A. Estrogen and response to sertraline in postmenopausal women with major depressive disorder: a pilot study. *Journal of Psychiatric Research*. 2007 Apr-Jun; 41(3-4):338-43. 2007 Apr-Jun; 41(3-4):338-43.
- 2006 **Wroolie, TE**, Williams, KE, Keller, J, Zappert, LN, Shelton, SD, Kenna, HA, Reynolds, M.F., Rasgon, N.L. Mood and neuropsychological changes in women with mid-life depression treated with escitalopram. *The Journal of Clinical Psychopharmacology*. 2006 Aug;26(4):361-6.

BOOK CHAPTERS

- 2015 Harley, A., Balzafigore, D., **Wroolie, TE**. Hormone Therapy, Mood, and Cognition. In *Complementary, Alternative and Integrative Medicine for Mental Health an Aging*. Lavretsky H., Sajatovic, M., Reynolds III, C.F. Oxford Univ Press.
- 2015 Kenna, HA **Wroolie, TE**, Balzafigore, C, Rasgon, NL. Insulin Resistance and Implications for Hippocampal Volume/Function and the Default Mode Network. In *Cognitive Dysfunction in Major Depressive Disorder*.

- 2014 **Wroolie, TE.** Psychological Symptoms section in NAMS *Menopause Practice: A Clinician's Guide*, 5th Edition. The North American Menopause Society, Mayfield Heights, Ohio.
- 2014 Contributing author to Roberts L., Louie A (eds.) DSM-5 Study Guide; section on Premenstrual Dysphoric Disorder.
- 2011 **Wroolie, TE.** Psychological Symptoms section in NAMS *Menopause Practice: A Clinician's Guide*, 4th Edition. The North American Menopause Society, Mayfield Heights, Ohio.
- 2009 **Wroolie TE, Holcomb MG.** Menopause transition. In Women's Mental Health Services. Becker M & Levin B (eds.).
- 2009 Powers B, Williams E, **Wroolie T**, Khaylis A, & Rasgon, N.L. Clinical data of estrogen's effects in the central nervous system: estrogen and mood. In *Hormones, Cognition and Dementia: State of the Art and Emergent Therapeutic Strategies*. Hogorvorst, Henderson, Gibbs & Brinton (eds.)
- 2007 **Wroolie TE, Rasgon NL.** Common clinical issues in perimenopause and beyond: Psychological issues. In *Menopause practice: A clinician's guide* (3rd ed.). Cleveland, Ohio: The North American Menopause Society.

OTHER PUBLICATIONS

- 2014 Collins B, Harley A, **Wroolie T.** C-13A Systematic Review of the Effects of Metabolic Syndrome on Cognition in Relation to Gender (Published abstract). *Arch Clin Neuropsychol.* 2014 Sep;29(6):577.
- 1997 **Wroolie, T.** Staff Issues Related to Spirituality in Long Term Care: An intervention conducted at Eden West Convalescent Hospital. Stanford Geriatric Education Center Working Papers.

ORAL PRESENTATIONS

- 2016 **Wroolie, T.** Aging: Issues Related to Women, Dementia, and Collaborative Elder Law. Fellow presentation at American Psychological Association Annual Convention. Denver, Colorado. August 6, 2016.
- 2016 Women across the life cycle: Mood and cognition. Presentation to PAU PsyD students.
- 2016 **Wroolie, TE, Nastari, L.** Diminished capacity: Impact on families and the collaborative process in trusts and estates. Oral presentation to be presented to the Collaborative Practice of California., CA May, 2016.
- 2015 **Wroolie, TE, Nastari, L.** Diminished capacity: Impact on families and the collaborative process. Oral presentation presented to the International Association of Collaborative Professionals conference. Washington, DC, October, 2015.

- 2015 **Wroolie, T.** Diminished capacity in attorneys. Oral presentation to Sonoma County Bar Association. Santa Rosa, CA, April, 2015.
- 2014 **Wroolie, T.** When Good Intentions Go Astray - Love, Marriage, and Conservatorship: Trusts and Estates case conference. Invited talk to the Collaborative Practice of Silicon Valley. June 16, 2014.
- 2013 **Wroolie, T.** Capacity and Competency: Legal and Clinical Implications. Invited talk to the Collaborative Practice of Silicon Valley. March 2013. Mountain View, CA.
- 2012 Neuropsychological Findings in Women's Issues. Oral presentation to psychiatry residents. May, 2012. Stanford University Psychiatry Department.
- 2012 Menopause Transition and Depression. Oral presentation to Stanford staff and faculty at Tressider. October, 2012. Stanford, CA.
- 2011 **Wroolie, T.** Assessing Capacity. Invited presentation to the Redwood Empire Estate Planning Council. November, 2011. Santa Rosa, CA.
- 2001 **Wroolie, T.** Mood states and memory loss: Informing the therapeutic process with dementia patients. Presentation at the 54th Annual Scientific Meeting of the Gerontological Society of America. Chicago, Ill. November, 2001.
- 2001 **Wroolie, T.** Mood states and memory loss: Therapeutic challenges. Education session presentation at the 10th National Alzheimer's Disease Education Conference: New Directions in Alzheimer's Care. Chicago, Ill. July, 2001.
- 2001 **Wroolie, T.** (2001, March). Memory and mood states: Therapeutic considerations for dementia clients. Presentation at the California Psychological Association annual convention. Costa Mesa, Ca.
- 2001 **Wroolie, T.** A model of psychotherapy with dementia patients: Theory and practice. Presentation at the first joint conference of the American Society on Aging and the National Council on the Aging. New Orleans, La. March, 2001.
- 1999 **Wroolie, T.** A person-centered approach to dementia. Paper presented at the 14th Annual Meeting of the Association for the Development of the Person-Centered Approach, Ruston, La. August, 1999.

POSTER PRESENTATIONS

- Accepted **Wroolie, TE,** Balzafiore, D., Lin, K. W., & Rasgon, N. L. Open Label Trial of Magnesium L-Threonate in Patients with Dementia. Poster presentation to the 21st International Association of Gerontology and Geriatrics (IAGG) World Congress. San Francisco, July 2017.
- 2017 **Wroolie, T.** The effects of early childhood maltreatment on the age at menopause. The 7th World Congress on Women's Mental Health. Dublin, Ireland. March, 2017.

- 2016 Kramer, A., Balzafiore, D., Lin, K. W., **Wroolie, T. E.**, & Rasgon, N. L. (2016, April). *Magnesium L-Threonate for the enhancement of memory and cognitive performance in patients with dementia*. Poster presented at California Psychological Association Conference, Irvine, CA.
- 2014 **Wroolie, T.**, Rasgon, N. Association between Direct and Indirect measures of Insulin Resistance and Cognition in Euthymic Adults with Histories of Major Depressive Disorder. Poster session to be presented at American College of Neuropsychopharmacology 53rd Annual Meeting, Phoenix, Arizona, December, 2014.
- 2013 **Wroolie, T**, Kenna, H, Williams, K, Powers, B, Rasgon, N. Differential effects of hormone therapy type and use on cognition in women at risk for dementia. Poster session presented at the Gerontological Society of America, New Orleans, LA. November, 2013.
- 2013 William, K, **Wroolie, T**, Rasgon, N. Perinatal Mental Health: Optimizing Maternal Health to Optimize Infant Outcomes. Poster Session presented at the Perinatal Mental Health: Optimizing Maternal Health to Optimize Infant Outcomes Northwestern University, Marce Society and ACOG Chicago, IL, November, 2013
- 2013 Williams, K, **Wroolie, T**, Hoyman,L, Peters, L, Rasgon, N. Clinical and Demographic Characteristics of Women Treated for Postpartum Depression in a University Perinatal Psychiatry Clinic: Further Support for Universal Screening for Postpartum Depression. Poster Session to be presented at the Perinatal Mental Health: Optimizing Maternal Health to Optimize Infant Outcomes Northwestern University, Marce Society and ACOG Chicago, IL, November, 2013
- 2013 Peters, E., Williams, K. E., Wroolie, T. E., & Rasgon, N. Clinical and demographic predictors of adherence to treatment in postpartum depression. Poster session presented at the Perinatal Mental Health Conference, Chicago, IL., November, 2013.
- 2013 Fingerhut, C, **Wroolie, T**, Hoyman, L, Peters, E, Zahm, J, Williams, K. Differences in clinical characteristics between women with Bipolar and Unipolar Post-Partum Depression: A Preliminary Study. Poster session presented to Innovation and Advocacy to Support the Mental Health of Pregnant and Postpartum Families 26th Annual Postpartum Support International Conference. June, 2013. Minneapolis, MN.
- 2011 **Wroolie, TE**, Kenna, HA, Hoefl, F, Kelley, R, Powers, B, Reiss, A, Rasgon, N. Altered default-mode network functional connectivity in insulin resistant women at risk for Alzheimer's Disease. Poster session presented at the American Diabetes Association symposium "Diabetes and the Brain," Alexandria, VA., October, 2011.
- 2008 Rasgon N, Kenna H, Geist C, Powers B, **Wroolie T**, Williams K, Silverman D. Regional cerebral metabolism and neuropsychological performance among healthy postmenopausal users of estrogen therapy. Poster session presented at the annual meeting of the Society for Biological Psychiatry, Washington, D.C. May, 2009.
- 2008 Holcomb, MG, Gomez, RG, **Wroolie, TE**, Williams, KE, Kenna, H., Powers, BN, & Rasgon, N. (August, 2008). Age and sleep disturbance effects on cognition in at-risk women. Annual Meeting for American Psychological Association: Division 40. Boston, MA.

- 2008 Holcomb MG, Gomez RG, **Wroolie TE**, Williams KE, Kenna H, Powers BN, & Rasgon N. "Age and sleep disturbance effects on cognition in at-risk women." Annual Meeting for American Psychological Association: Division 40. Boston, MA. August 2008,
- 2008 Geist C, Rasgon N, Kenna H, Powers B, **Wroolie T**, Silverman D. "Decline of inferior parietal brain metabolism in postmenopausal women who discontinue hormone therapy". Annual meeting, Society of Nuclear Medicine. New Orleans, Louisiana. May, 2008.
- 2007 Zappert, LN, **Wroolie TE**, Keller J, Williams JE, Shelton, S.D. Rasgon, NL. "Psychosocial correlates of escitalopram treatment response in women with mid-life depression." Paper submitted for presentation at the British Association for Psychopharmacology, 2007 Summer Meeting, Harrogate, England, United Kingdom, July, 2007.
- 2006 Rasgon NL, Geist CL, Kenna H, **Wroolie TE**, Powers B, Shelton S, Phelps ME, Silverman DHS. "Changes in Regional Brain Metabolism and Insulin Resistance in Postmenopausal Women". 53rd Annual Meeting, Society of Nuclear Medicine, San Diego, California: June, 2006.
- 2005 Rasgon NL, Zappert LN., **Wroolie TE**, Williams KE, Keller J, Shelton SD, Reynolds MF, Gumina HK. Neuropsychological Effects of Escitalopram Treatment in Middle-aged Women. Poster session presented to the 2nd International Congress on Brain & Behavior, Thessaloniki Greece. November, 2005.
- 2005 **Wroolie, T.**, Keller, J, Williams, E., Shelton, S., Zappert, L., Rasgon, N. Neuropsychological Effects of Escitalopram Treatment in Middle-aged Women. Poster presentation at the 25th Annual Conference of the National Academy of Neuropsychology. Tampa , Florida., October, 2005.
- 2005 **Wroolie TE**, Keller J, Williams KE, Shelton SD, Zappert LN, Rasgon NL. Neuropsychological Effects of Escitalopram Treatment in Middle-aged Women. Poster presentation to the American Psychological Association Convention. Washington, D.C. August, 2005.
- 2003 **Wroolie, T**, Wisniewski, A, Ketter, T. Treatment response and subtle neuropsychological findings in bipolar disorder patients. Poster presentation at the 111th Annual Convention of the American Psychological Association. Toronto, Canada. August, 2003.
- 2001 **Wroolie, T**, Wisniewski, A, Ketter, T, Strong, C. Neuropsychological performance and medication response in bipolar disorder patients. Poster session at the 2001 Annual Convention of the National Academy of Neuropsychology. San Francisco, Ca. November, 2001
- 2001 **Wroolie, T.** Mood states and memory loss: Therapeutic considerations for dementia clients. Poster session at the 2001 Annual Convention of the American Psychological Association. San Francisco, Ca. August, 2001.
- 2000 **Wroolie, T.** Understanding disruptive behaviors in dementia: Mood State Dependent Retrieval hypothesis. Poster session at the Association for the Advancement of

Behavioral Therapy annual convention. Special Interest Group-Behavioral Therapy and Aging. New Orleans, La., November, 2000.

1999

Wroolie, T. Staff issues related to spirituality in long-term care nursing settings: An intervention. Poster session presented at the Pacific Research Forum, Palo Alto, Ca., May, 1999.