

Ad-Hoc Reviewer for *International Journal of Bipolar Disorders*

SCHOLASTIC HONORS

2017 Dissertation Research Grant Award, Palo Alto University
2007 Dean's Honors List, Spring and Fall Quarters, University of California, Irvine

PROFESSIONAL COMMUNITY ACTIVITIES

2014 - 2015 Volunteer Assistant, VA Palo Alto Health Care System, Pathology

CURRENT MEMBERSHIPS IN PROFESSIONAL SOCIETIES

American Psychological Association
American Psychological Association: Division 40 - Clinical Neuropsychology
International Neuropsychology Society

TEACHING RESPONSIBILITIES/ASSIGNMENTS

Didactic Lectures

2021 Neuropsychological evaluations, PGY-3 Geriatric Psychiatry Core
Lecture, University of Michigan

Internal Teaching Experience

2022 Mock orals case presentation, Postdoctoral Forum, University of Michigan Medical School
2022 Obstructive sleep apnea in older adults, Neuropsychology Journal Club, University of Michigan Medical School
2022 Childhood trauma and cognition in bipolar disorder, Trauma Research in Bipolar Disorder, University of Michigan Medical School, Deakin University, Geelong, Australia
2022 International case conference: Case presentation, International Case Conference, University of Michigan Medical School
2021 Case presentation of a person with severe traumatic brain injury, Neuropsychology Journal Club, University of Michigan Medical School
2021 Common comorbidities of moderate to severe traumatic brain injury, Neuropsychology Journal Club, University of Michigan Medical School
2021 Normative and abnormal aging, University of Michigan School of Social Work
2021 Mock orals, Postdoctoral Forum, University of Michigan Medical School
2021 Mock orals case presentation, Postdoctoral Forum, University of Michigan Medical School
2021 Neuropsychology for interpreter services, Co-presented with Cynthia Burton, Interpreter Service, University of Michigan Medical School
2021 Changing executive functions in bipolar disorder, Department of Psychiatry Prechter Seminar, University of Michigan Medical School
2021 Cognitive phenotypes in bipolar disorder and their longitudinal trajectories, Postdoctoral Forum, University of Michigan Medical School
2021 Improving clarity in scientific and clinical communication, Postdoctoral Forum, University of Michigan Medical School

- 2021 Cognitive trajectories in bipolar disorder, Department of Psychiatry Prechter Seminar, University of Michigan Medical School
- 2021 Case presentation of a person with multiple sclerosis, Neuropsychology Journal Club, University of Michigan Medical School

PEER-REVIEWED JOURNAL ARTICLES

1. **Ehrlich TJ**, Kim H, Ryan KA, Langenecker SA, Duval LR, Yocum AK, Diaz-Byrd C, Wrobel AL, Dean OM, Cotton SM, Berk M, McInnis MG, Marshall DF (2023). Childhood trauma relates to worse memory functioning in bipolar disorder. *J Affect Disord*, 333, 377-383.
2. Wrobel AL, Cotton SM, Jayasinghe A, Diaz-Byrd C, Yocum AK, Turner A, Dean OM, Russell SE, Duval ER, **Ehrlich TJ**, Marshall DF, Berk M, McInnis MG (2023). Childhood trauma and depressive symptoms in bipolar disorder: A network analysis.(Epub ahead of print) *Acta Psychiatr Scand*, 147(3), 286-300.
3. **Ehrlich TJ**, Ryan KA, Burdick KE, Langenecker SA, McInnis MG, Marshall DF (2022). Cognitive subgroups and their longitudinal trajectories in bipolar disorder. *Acta Psychiatr Scand*, 146(3), 240-250.
4. Wrobel AL, Russell SE, Jayasinghe A, Kavanagh BE, Lotfaliany M, Turner A, Dean OM, Cotton SM, Diaz-Byrd C, Yocum AK, Duval ER, **Ehrlich TJ**, Marshall DF, Berk M, McInnis MG (2022). Personality traits as mediators of the relationship between childhood trauma and depression severity in bipolar disorder: A structural equation model.(Epub ahead of print) *Aust N Z J Psychiatry*, 48674221115644.
5. Wrobel AL, Russell SE, Jayasinghe A, Lotfaliany M, Turner A, Dean OM, Cotton SM, Diaz-Byrd C, Yocum AK, Duval ER, **Ehrlich TJ**, Marshall DF, Berk M, McInnis MG (2022). Attachment insecurity partially mediates the relationship between childhood trauma and depression severity in bipolar disorder. *Acta Psychiatr Scand*, 145(6), 591-603.
6. **Ehrlich TJ**, Bhat J, Horwege AM, Mathalon DH, Glover GH, Roach BJ, Badran BW, Forman SD, George MS, Scott JC, Thase ME, Yesavage JA, Yurgelun-Todd DA, Rosen AC (2022). Ruminative reflection is associated with anticorrelations between the orbitofrontal cortex and the default mode network in depression: implications for repetitive transcranial magnetic stimulation. *Brain Imaging Behav*, 16(3), 1186-1195.
7. Cardenas VA, Bhat JV, Horwege AM, **Ehrlich TJ**, Lavacot J, Mathalon DH, Glover GH, Roach BJ, Badran BW, Forman SD, George MS, Thase ME, Yesavage JA, Yurgelun-Todd D, Rosen AC (2022). Anatomical and fMRI-network comparison of multiple DLPFC targeting strategies for repetitive transcranial magnetic stimulation treatment of depression. *Brain Stimul*, 15(1), 63-72.
8. Rosen AC, Bhat JV, Cardenas VA, **Ehrlich TJ**, Horwege AM, Mathalon DH, Roach BJ, Glover GH, Badran BW, Forman SD, George MS, Thase ME, Yurgelun-Todd D, Sughrue ME, Doyen SP, Nicholas PJ, Scott JC, Tian L, Yesavage JA (2021). Targeting location relates to treatment response in active but not sham rTMS stimulation. *Brain Stimul*, 14(3), 703-709.
9. **Ehrlich T**, Reyes A, Paul BM, Uttarwar V, Hartman S, Mathur K, Chang YA, Hegde M, Shih JJ, McDonald CR (2019). Beyond depression: The impact of executive functioning on quality of life in patients with temporal lobe epilepsy. *Epilepsy Res*, 149, 30-36.
10. Chang YA, Kemmotsu N, Leyden KM, Kucukboyaci NE, Iragui VJ, Tecoma ES, Kansal L, Norman MA, Compton R, **Ehrlich TJ**, Uttarwar VS, Reyes A, Paul BM, McDonald CR (2017). Multimodal imaging of language reorganization in patients with left temporal lobe epilepsy. *Brain Lang*, 170, 82-92.

ADDITIONAL PUBLICATIONS

Book Reviews

1. **Ehrlich TJ** (2015). Single Neuron Studies of the Human Brain: Probing Cognition. [Review of the book *Single Neuron Studies of the Human Brain: Probing Cognition*]. *Journal of Neuropathology & Experimental Neurology*, 74(10), 1039.
2. **Ehrlich TJ** (2014). Networks of the Brain. [Review of the book *Networks of the Brain*]. *Journal of Neuropathology & Experimental Neurology*, 73(12), 1191.

POSTER PRESENTATIONS

- 2022 **Ehrlich TJ**, Ryan KA, Langenecker SA, McInnis MG, Marshall DF. Higher Childhood Trauma is Related to Lower Cognitive Functioning at Baseline with Similar Rates of Longitudinal Change in Bipolar Disorder. International Neuropsychological Society, New Orleans, LA.
- 2021 **Ehrlich TJ**, Williams S, Carley I, Ryan KA, Langenecker SA, McInnis MG, Marshall DF. Mood and clinical predictors of cognitive change in bipolar disorder. American Academy of Clinical Neuropsychology Annual Conference, Portland, OR.
- 2021 **Ehrlich TJ**, Williams S, Carley I, Ryan KA, Langenecker SA, McInnis MG, Marshall DF. Longitudinal improvement of executive functioning in those with lower baseline executive functioning in bipolar disorder. International Society for Bipolar Disorder, Virtual Conference.
- 2018 Chen J, Geller WN, **Ehrlich TJ**, Warren SL. Putting attentional control theory to the test: Effects of anxiety dimensions on salience network connectivity during a working memory task. Association for Psychological Science Annual Convention, San Francisco, CA.
- 2018 **Ehrlich TJ**, Uttarwar VS, Hartman SJ, Reyes A, Chang YA, Mathur K, Paul BM, McDonald CR. The role of executive functioning in quality of life for adults with treatment-resistant temporal lobe epilepsy. International Neuropsychological Society Annual Meeting, Washington, DC.
- 2008 Drew S, Chubb C, **Ehrlich T**, Rubin T, Sperling G. Binary versus graded filters for selectively attending to dots of different contrasts. Vision Sciences Society Annual Meeting, Naples, FL. abstract also published in *Journal of Vision*, 8(6), 881

ORAL PRESENTATIONS

Meeting Presentations

National

- 2017 **Ehrlich TJ**, Spielberg JM, Crocker LD, Miller GA, Heller W, Warren SL. Neural correlates of worry during a cognitively demanding task: Implications for attentional control theory, Repetitive Negative Thinking as a Transdiagnostic Process of Anxiety and Depression: Mechanisms and Implications for Intervention. Anxiety and Depression Association of America Annual Meeting, San Francisco, CA.

Local/Regional

- 2020 **Ehrlich TJ**, Marshall DF. Predictors of cognitive change in bipolar disorder. 31st Albert J. Silverman Research Conference, Ann Arbor, MI.

2016 **Ehrlich TJ.** Repetitive Negative Thinking and Large Scale Neural Networks, Understanding risk for psychopathology through emotion-cognition interactions: Implications for treatment. Pacific Research Society Meeting, Palo Alto, CA.

Grand Rounds Presentations

2022 **Ehrlich T.** Somatic symptom disorders and neuropsychological contributions to their differential diagnosis. Department of Neurology, Spencer Fox Eccles School of Medicine, Salt Lake City, UT.

2022 **Ehrlich T.** Longitudinal changes and a common environmental influence on cognitive functioning in bipolar disorder. Postdoctoral Research Symposium, Department of Psychiatry Grand Rounds, University of Michigan Medical School, Ann Arbor, MI.