

Stanford



Booil Jo

Professor of Psychiatry and Behavioral Sciences (Interdisciplinary Brain Science Research)

Psychiatry and Behavioral Sciences - Interdisciplinary Brain Sciences

Bio

ACADEMIC APPOINTMENTS

- Professor, Psychiatry and Behavioral Sciences - Interdisciplinary Brain Sciences

HONORS AND AWARDS

- R01: Heterogeneity among unobserved (underlying) subpopulations in mental health research, NIMH (2003-2007)

PROFESSIONAL EDUCATION

- Ph.D, UCLA , Applied Statistics (1998)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Latent Variable Modeling, Causal Inference, Longitudinal Data Analysis, Missing Data Analysis, Mixture and Growth Mixture Modeling, Prevention Science Methodology.

CLINICAL TRIALS

- Randomized Controlled Study of Donepezil in Fragile X Syndrome, Not Recruiting

Teaching

COURSES

2023-24

- Methodology of Research in Behavioral Sciences: PSYC 250 (Aut)

2022-23

- Methodology of Research in Behavioral Sciences: PSYC 250 (Aut)

2021-22

- Methodology of Research in Behavioral Sciences: PSYC 250 (Aut)

2020-21

- Methodology of Research in Behavioral Sciences: PSYC 250 (Aut)

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Qianheng Ma

Publications

PUBLICATIONS

- **Teleyoga for Patients With Alzheimer's Disease and Chronic Musculoskeletal Pain and Their Caregivers: A Feasibility Study.** *Global advances in integrative medicine and health*
Allende, S., Mahoney, L., Francisco, J. M., Fitz, K., Keaney, A., Parker-Bridges, K., Mahoney, H., Jo, B., Greenberg, J., Bayley, P. J.
2024; 13: 27536130241240405
- **Sex-Specific Vulnerability to Externalizing Problems: Sensitivity to Early Stress and Nucleus Accumbens Activation Over Adolescence.** *Biological psychiatry*
Borchers, L. R., Yuan, J. P., Leong, J. K., Jo, B., Chahal, R., Ryu, J., Nam, A., Coury, S. M., Gotlib, I. H.
2024
- **Early life stress predicts trajectories of emotional problems and hippocampal volume in adolescence.** *European child & adolescent psychiatry*
Buthmann, J. L., Miller, J. G., Uy, J. P., Coury, S. M., Jo, B., Gotlib, I. H.
2023
- **Who Responds to an Adaptive Intervention for Adolescents With Anorexia Nervosa Being Treated With Family-Based Treatment? Outcomes From a Randomized Clinical Trial.** *Journal of the American Academy of Child and Adolescent Psychiatry*
Lock, J. D., Le Grange, D., Bohon, C., Matheson, B., Jo, B.
2023
- **Multimodal Exercise and Cognitive Training Program Improves Cognitive Function in Amnestic Mild Cognitive Impairment.** *The American journal of geriatric psychiatry : official journal of the American Association for Geriatric Psychiatry*
Fairchild, J. K., Myers, J., Louras, P., Jo, B., McNerney, M. W., Hallmayer, J., Yesavage, J.
2023
- **Novel effects of Ras-MAPK pathogenic variants on the developing human brain and their link to gene expression and inhibition abilities.** *Translational psychiatry*
Rai, B., Naylor, P. E., Siqueiros-Sanchez, M., Wintermark, M., Raman, M. M., Jo, B., Reiss, A. L., Green, T.
2023; 13 (1): 245
- **Reorienting Latent Variable Modeling for Supervised Learning.** *Multivariate behavioral research*
Jo, B., Hastie, T. J., Li, Z., Youngstrom, E. A., Findling, R. L., Horwitz, S. M.
2023: 1-15
- **Neuropsychiatric phenotypes in children with Noonan syndrome.** *Developmental medicine and child neurology*
Naylor, P. E., Bruno, J. L., Shrestha, S. B., Friedman, M., Jo, B., Reiss, A. L., Green, T.
2023
- **Cognitive Control Predicts Alleviation of OCD Symptoms by Ketamine**
Van Roessel, P., Asgari, S., Jo, B., Williams, L., Rodriguez, C.
ELSEVIER SCIENCE INC.2023: S311-S312
- **Adolescent brain development in girls with Turner syndrome.** *Human brain mapping*
Lozano Wun, V., Foland-Ross, L. C., Jo, B., Green, T., Hong, D., Ross, J. L., Reiss, A. L.
2023
- **Efficacy of Ketamine in Unmedicated Adults With OCD: A Randomized Controlled Trial**
Rodriguez, C., Chen, C., Glover, G., Jo, B., Spielman, D., Williams, L., van Roessel, P., DeBattista, C., Wintermark, M., Lombardi, A., Pinto, A., Valentine, K., Filippou-Frye, et al
ELSEVIER SCIENCE INC.2023: S83
- **Emotion regulation and choice of bilateral mastectomy for the treatment of unilateral breast cancer.** *Cancer medicine*
Zhang, J. X., Kurian, A. W., Jo, B., Nouriani, B., Neri, E., Gross, J. J., Spiegel, D.
2023

- **Group trauma focused cognitive behavior therapy for parents of premature infants compared to individual therapy intervention.** *Early human development*
Shaw, R. J., Moreyra, A., Simon, S., Wharton, E., Dowtin, L. L., Armer, E., Goldman, L. W., Borkovi, T., Neri, E., Jo, B., Hintz, S., Van Meurs, K., Horwitz, et al 2023; 181: 105773
- **Beyond maintaining safety: Examining the benefit of emotion-centered problem solving therapy added to safety planning for reducing late life suicide risk.** *Contemporary clinical trials*
Beaudreau, S. A., Lutz, J., Wetherell, J. L., Nezu, A. M., Nezu, C. M., O'Hara, R., Gould, C. E., Roelk, B., Jo, B., Hernandez, B., Samarina, V., Otero, M. C., Gallagher, et al 2023: 107147
- **Novel effects of Ras-MAPK pathogenic variants on the developing human brain and their link to gene expression and inhibition abilities.** *Research square*
Rai, B., Naylor, P., Sanchez, M. S., Wintermark, M., Raman, M., Jo, B., Reiss, A., Green, T. 2023
- **Longitudinal investigation of cognition, social competence, and anxiety in children and adolescents with Turner syndrome.** *Hormones and behavior*
Jordan, T. L., Klabunde, M., Green, T., Hong, D. S., Ross, J. L., Jo, B., Reiss, A. L. 2023; 149: 105300
- **Moderators and Mediators of a Digital Cognitive Behavior Therapy-Guided Self-Help Intervention for Eating Disorders: Informing Future Design Efforts** *JOURNAL OF CONSULTING AND CLINICAL PSYCHOLOGY*
Graham, A. K., Fitzsimmons-Craft, E. E., Sadeh-Sharvit, S., Balantekin, K. N., Eichen, D. M., Firebaugh, M., Goel, N. J., Monterubio, G. E., Karam, A. M., Flatt, R. E., Jo, B., Jacobi, C., Wilfley, et al 2023
- **Brief structured respiration practices enhance mood and reduce physiological arousal.** *Cell reports. Medicine*
Balban, M. Y., Neri, E., Kogon, M. M., Weed, L., Nouriani, B., Jo, B., Holl, G., Zeitzer, J. M., Spiegel, D., Huberman, A. D. 2023: 100895
- **Insights about personality traits and cognitive performance and decline in adults 51-59 Years old from the Wisconsin longitudinal study.** *International journal of geriatric psychiatry*
Beaudreau, S. A., Gould, C. E., Hantke, N. C., Kramer, A. O., Suresh, M., Jo, B., Fairchild, J. K. 2023; 38 (1): e5852
- **Anosognosia in hoarding disorder is predicted by alterations in cognitive and inhibitory control.** *Scientific reports*
van Roessel, P. J., Marzke, C., Varias, A. D., Mukunda, P., Asgari, S., Sanchez, C., Shen, H., Jo, B., Gumaydin, L. A., Williams, L. M., Rodriguez, C. I. 2022; 12 (1): 21752
- **Dimensional Assessment of Restricted and Repetitive Behaviors: Development and Preliminary Validation of a New Measure.** *Journal of the American Academy of Child and Adolescent Psychiatry*
Uljarević, M., Frazier, T. W., Jo, B., Scahill, L., Youngstrom, E. A., Spackman, E., Phillips, J. M., Billingham, W., Hardan, A. 2022
- **Cognitive Control Predicts Alleviation of OCD Symptoms by Ketamine**
van Roessel, P., Asgari, S., Jo, B., Williams, L., Rodriguez, C.
SPRINGERNATURE.2022: 302
- **Efficacy of Ketamine in Unmedicated Adults With Obsessive-Compulsive Disorder: A Randomized Controlled Trial**
Rodriguez, C., Chen, C., Glover, G., Jo, B., Spielman, D., Williams, L., Van Roessel, P., DeBattista, C., Flood, P., Ringold, A., Wintermark, M., Anderson, K., Linkovski, et al
SPRINGERNATURE.2022: 302-303
- **Cognitive Control Predicts Alleviation of OCD Symptoms by Ketamine**
van Roessel, P., Asgari, S., Jo, B., Williams, L., Rodriguez, C.
SPRINGERNATURE.2022: 302
- **Efficacy of Ketamine in Unmedicated Adults With Obsessive-Compulsive Disorder: A Randomized Controlled Trial**
Rodriguez, C., Chen, C., Glover, G., Jo, B., Spielman, D., Williams, L., van Roessel, P., DeBattista, C., Flood, P., Ringold, A., Wintermark, M., Anderson, K., Linkovski, et al
SPRINGERNATURE.2022: 302-303
- **GROUP VS INDIVIDUAL TRAUMA-FOCUSED CBT FOR PARENTS OF PREMATURE INFANTS**

- Shaw, R., Moreyra, A., Simon, S., Wharton, E., Dowtin, L., Armer, E., Goldman, L., Borkovi, T., Neri, E., Jo, B., Hintz, S., Van Meurs, K., Horwitz, et al
ELSEVIER SCIENCE INC.2022: S191
- **Long-term follow-up of telehealth-enabled behavioral treatment for challenging behaviors in boys with fragile X syndrome.** *Journal of neurodevelopmental disorders*
Hall, S. S., Rodriguez, A. B., Jo, B., Pollard, J. S.
2022; 14 (1): 53
 - **A Pilot randomized trial to examine effects of a hybrid closed-loop insulin delivery system on neurodevelopmental and cognitive outcomes in adolescents with type 1 diabetes.** *Nature communications*
Reiss, A. L., Jo, B., Arbelaez, A. M., Tsalkian, E., Buckingham, B., Weinzimer, S. A., Fox, L. A., Cato, A., White, N. H., Tansey, M., Aye, T., Tamborlane, W., Englert, et al
2022; 13 (1): 4940
 - **A Double-Blind Randomized Trial to Investigate Mechanisms of Antidepressant-Related Dysfunctional Arousal in Depressed or Anxious Youth at Familial Risk for Bipolar Disorder.** *Journal of personalized medicine*
Honeycutt, D. C., DelBello, M. P., Strawn, J. R., Ramsey, L. B., Patino, L. R., Hinman, K., Welge, J., Miklowitz, D. J., Jo, B., Blom, T. J., Bruns, K. M., Hamill Skoch, S. K., Starace, et al
2022; 12 (6)
 - **Handling parametric assumptions in principal causal effect estimation using Gaussian mixtures.** *Statistics in medicine*
Jo, B.
2022
 - **A randomized controlled trial of Everolimus for neurocognitive symptoms in PTEN hamartoma tumor syndrome.** *Human molecular genetics*
Srivastava, S., Jo, B., Zhang, B., Frazier, T., Gallagher, A. S., Peck, F., Levin, A. R., Mondal, S., Li, Z., Filip-Dhima, R., Geisel, G., Dies, K. A., Diplock, et al
2022
 - **PREDICTIVE ENRICHMENT TO IDENTIFY RESPONSE TO SLEEP INTERVENTION IN CANCER SURVIVORS WITH HEADACHE - A PRECISION MEDICINE STUDY**
Woldeamanuel, Y. W., Kushida, C. A., Kesler, S., Jo, B., Neri, E., Edwards, K. S., Gore-Felton, C., Blayney, D. W., Cowan, R. P., Palesh, O.
OXFORD UNIV PRESS INC.2022: S523
 - **Big Data Approach to Characterize Restricted and Repetitive Behaviors in Autism** *JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY*
Uljarevic, M., Frazier, T. W., Jo, B., Billingham, W. D., Cooper, M. N., Youngstrom, E. A., Scahill, L., Hardan, A. Y.
2022; 61 (3): 446-457
 - **Posttraumatic Stress Disorder Does Not Compromise Behavioral Pain Treatment: Secondary Analysis of a Randomized Clinical Trial Among Veterans.** *Global advances in health and medicine*
Schulz-Heik, R. J., Avery, T. J., Jo, B., Mahoney, L., Bayley, P. J.
2022; 11: 21649561221075578
 - **Region-specific associations between gamma-aminobutyric acid A receptor binding and cortical thickness in high-functioning autistic adults.** *Autism research : official journal of the International Society for Autism Research*
James, D., Lam, V. T., Jo, B., Fung, L. K.
2022
 - **Stanford Neuromodulation Therapy (SNT): A Double-Blind Randomized Controlled Trial.** *The American journal of psychiatry*
Cole, E. J., Phillips, A. L., Bentzley, B. S., Stimpson, K. H., Nejad, R., Barmak, F., Veerapal, C., Khan, N., Cherian, K., Felber, E., Brown, R., Choi, E., King, et al
2021: appiajp202120101429
 - **Effect of sex chromosome number variation on attention-deficit/hyperactivity disorder symptoms, executive function, and processing speed.** *Developmental medicine and child neurology*
Green, T., Flash, S., Shankar, G., Bade Shrestha, S., Jo, B., Klabunde, M., Hong, D. S., Reiss, A. L.
2021
 - **Big Data Approach to Characterize Restricted and Repetitive Behaviors in Autism.** *Journal of the American Academy of Child and Adolescent Psychiatry*
Uljarevic, M., Frazier, T. W., Jo, B., Billingham, W. D., Cooper, M. N., Youngstrom, E. A., Scahill, L., Hardan, A. Y.
2021

- **Headache outcomes of a sleep behavioral intervention in breast cancer survivors: Secondary analysis of a randomized clinical trial.** *Cancer* Woldeamanuel, Y. W., Blayne, D. W., Jo, B., Fisher, S. E., Benedict, C., Oakley-Girvan, I., Kesler, S. R., Palesh, O. 2021
- **Sustainment of Integrated Care in Addiction Treatment Settings: Primary Outcomes From a Cluster-Randomized Controlled Trial.** *Psychiatric services (Washington, D.C.)* Chokron Garneau, H., Assefa, M. T., Jo, B., Ford, J. H., Saldana, L., McGovern, M. P. 2021: appips202000293
- **Maintenance of Training Effects of Two Models for Implementing Evidence-Based Psychological Treatment.** *Psychiatric services (Washington, D.C.)* Fitzsimmons-Craft, E. E., Bohon, C., Wilson, G. T., Jo, B., Mondal, S., Laing, O., Welch, R. R., Raghavan, R., Proctor, E. K., Agras, W. S., Wilfley, D. E. 2021: appips202000702
- **Prevalence and correlates of current suicide risk in an international sample of OCD adults: A report from the International College of Obsessive-Compulsive Spectrum Disorders (ICOCS) network and Obsessive Compulsive and Related Disorders Network (OCRN) of the European College of Neuropsychopharmacology.** *Journal of psychiatric research* Benatti, B., Dell'Osso, B., Shen, H., Filippou-Frye, M., Varias, A., Sanchez, C., Jo, B., Hollander, E., Fineberg, N. A., Stein, D. J., Nicolini, H., Lanzagorta, N., Marazziti, et al 2021; 140: 357-363
- **Relationship Between Social Motivation in Children With Autism Spectrum Disorder and Their Parents** *FRONTIERS IN NEUROSCIENCE* Uljarevic, M., Frazier, T. W., Jo, B., Phillips, J. M., Billingham, W., Cooper, M. N., Hardan, A. Y. 2021; 15: 660330
- **Quantitative Measurement of Macromolecular Tissue Properties in White and Gray Matter in Healthy Aging and Amnestic MCI.** *NeuroImage* Gozdas, E., Fingerhut, H., Wu, H., Bruno, J. L., Dacorso, L., Jo, B., O'Hara, R., Reiss, A. L., Hosseini, S. M. 2021: 118161
- **Novel Effects of Ras-MAPK Activating Mutations on Brain Development and Neuropsychiatry** Rai, B., Naylor, P., Jo, B., Reiss, A., Green, T. ELSEVIER SCIENCE INC. 2021: S371
- **Changes in Brain Volume Associated with Trauma-Focused Cognitive Behavioral Therapy Among Youth with Posttraumatic Stress Disorder.** *Journal of traumatic stress* Garrett, A. S., Abazid, L., Cohen, J. A., van der Kooij, A., Carrion, V., Zhang, W., Jo, B., Franklin, C., Blader, J., Zack, S., Reiss, A. L., Agras, W. S. 2021
- **EFFICACY OF BRIEF BEHAVIORAL THERAPY FOR HEADACHE MANAGEMENT IN BREAST CANCER PATIENTS RECEIVING CHEMOTHERAPY** Woldeamanuel, Y., Blayne, D. W., Jo, B., Fisher, S., Benedict, C., Kesler, S., Oakley-Girvan, I., Palesh, O. OXFORD UNIV PRESS INC. 2021: S182
- **Effects of X Chromosome Monosomy and Genomic Imprinting on Observational Markers of Social Anxiety in Prepubertal Girls with Turner Syndrome.** *Journal of autism and developmental disorders* Hall, S. S., Riley, M. J., Weston, R. N., Lepage, J., Hong, D. S., Jo, B., Hallmayer, J., Reiss, A. L. 2021
- **A randomized double-blind controlled trial of everolimus in individuals with PTEN mutations: Study design and statistical considerations.** *Contemporary clinical trials communications* Hardan, A. Y., Jo, B., Frazier, T. W., Klaas, P., Busch, R. M., Dies, K. A., Filip-Dhima, R., Snow, A. V., Eng, C., Hanna, R., Zhang, B., Sahin, M. 2021; 21: 100733
- **Impact of Type 1 Diabetes in the Developing Brain in Children: A Longitudinal Study.** *Diabetes care* Mauras, N., Buckingham, B., White, N. H., Tsaliakian, E., Weinzimer, S. A., Jo, B., Cato, A., Fox, L. A., Aye, T., Arbelaez, A. M., Hershey, T., Tansey, M., Tamborlane, et al 2021
- **Accelerated Neuromodulation Therapy for Obsessive-Compulsive Disorder.** *Brain stimulation* Williams, N. R., Sudheimer, K. D., Cole, E. J., Varias, A. D., Goldstein-Piekarski, A. N., Stetz, P. n., Lombardi, A. n., Filippou-Frye, M. n., van Roessel, P. n., Anderson, K. n., McCarthy, E. A., Wright, B. n., Sandhu, et al 2021

- **Fine Particulate Air Pollution, Early Life Stress, and Their Interactive Effects on Adolescent Structural Brain Development: A Longitudinal Tensor-Based Morphometry Study.** *Cerebral cortex (New York, N.Y. : 1991)*
Miller, J. G., Dennis, E. L., Heft-Neal, S., Jo, B., Gotlib, I. H.
2021
- **Using the big data approach to clarify the structure of restricted and repetitive behaviors across the most commonly used autism spectrum disorder measures.** *Molecular autism*
Uljarević, M., Jo, B., Frazier, T. W., Scahill, L., Youngstrom, E. A., Hardan, A. Y.
2021; 12 (1): 39
- **Thalamocortical connectivity is associated with autism symptoms in high-functioning adults with autism and typically developing adults.** *Translational psychiatry*
Ayub, R. n., Sun, K. L., Flores, R. E., Lam, V. T., Jo, B. n., Saggar, M. n., Fung, L. K.
2021; 11 (1): 93
- **Amygdala and Insula Connectivity Changes Following Psychotherapy for Posttraumatic Stress Disorder: A Randomized Clinical Trial.** *Biological psychiatry*
Fonzo, G. A., Goodkind, M. S., Oathes, D. J., Zaiko, Y. V., Harvey, M., Peng, K. K., Weiss, M. E., Thompson, A. L., Zack, S. E., Lindley, S. E., Arnow, B. A., Jo, B., Rothbaum, et al
2020
- **Telehealth-enabled behavioral treatment for problem behaviors in boys with fragile X syndrome: a randomized controlled trial.** *Journal of neurodevelopmental disorders*
Hall, S. S., Monlux, K. D., Rodriguez, A. B., Jo, B., Pollard, J. S.
2020; 12 (1): 31
- **Yoga is effective in treating symptoms of Gulf War illness: A randomized clinical trial.** *Journal of psychiatric research*
Bayley, P. J., Schulz-Heik, R. J., Cho, R., Mathersul, D., Collery, L., Shankar, K., Ashford, J. W., Jennings, J. S., Tang, J., Wong, M. S., Avery, T. J., Stanton, M. V., Meyer, et al
2020
- **Association of serum allopregnanolone with restricted and repetitive behaviors in adult males with autism.** *Psychoneuroendocrinology*
Chew, L., Sun, K. L., Sun, W., Wang, Z., Rajadas, J., Flores, R. E., Arnold, E., Jo, B., Fung, L. K.
2020; 123: 105039
- **Sex differences in the effects of gonadal hormones on white matter microstructure development in adolescence.** *Developmental cognitive neuroscience*
Ho, T. C., Colich, N. L., Sisk, L. M., Oskirko, K., Jo, B., Gotlib, I. H.
2020; 42: 100773
- **Thalamic and prefrontal GABA concentrations but not GABAA receptor densities are altered in high-functioning adults with autism spectrum disorder.** *Molecular psychiatry*
Fung, L. K., Flores, R. E., Gu, M. n., Sun, K. L., James, D. n., Schuck, R. K., Jo, B. n., Park, J. H., Lee, B. C., Jung, J. H., Kim, S. E., Saggar, M. n., Sacchet, et al
2020
- **Stanford Accelerated Intelligent Neuromodulation Therapy for Treatment-Resistant Depression.** *The American journal of psychiatry*
Cole, E. J., Stimpson, K. H., Bentzley, B. S., Gulser, M. n., Cherian, K. n., Tischler, C. n., Nejad, R. n., Pankow, H. n., Choi, E. n., Aaron, H. n., Espil, F. M., Pannu, J. n., Xiao, et al
2020: appiajp2019070720
- **Effectiveness of a Digital Cognitive Behavior Therapy-Guided Self-Help Intervention for Eating Disorders in College Women: A Cluster Randomized Clinical Trial.** *JAMA network open*
Fitzsimmons-Craft, E. E., Taylor, C. B., Graham, A. K., Sadeh-Sharvit, S. n., Balantekin, K. N., Eichen, D. M., Monterubio, G. E., Goel, N. J., Flatt, R. E., Karam, A. M., Firebaugh, M. L., Jacobi, C. n., Jo, et al
2020; 3 (8): e2015633
- **Quantifying Research Domain Criteria Social Communication Subconstructs Using the Social Communication Questionnaire in Youth.** *Journal of clinical child and adolescent psychology : the official journal for the Society of Clinical Child and Adolescent Psychology, American Psychological Association, Division 53*
Uljarević, M. n., Frazier, T. W., Phillips, J. M., Jo, B. n., Littlefield, S. n., Hardan, A. Y.
2020: 1-11

- **Pilot Study of a Novel Approach Management of Sleep Associated Problems in Breast Cancer Patients (MOSAIC) During Chemotherapy.** *Sleep*
Palesh, O. n., Solomon, N. n., Hofmeister, E. n., Jo, B. n., Shen, H. n., Cassidy-Eagle, E. n., Innominato, P. F., Mustian, K. n., Kesler, S. n.
2020
- **Neurocognitive Correlates of Insight in Hoarding Disorder**
van Roessel, P., Varias, A., Sanchez, C., Sandhu, T., Shen, H., Jo, B., Rodriguez, C.
NATURE PUBLISHING GROUP.2019: 159
- **On the relationship between mathematics and visuospatial processing in Turner syndrome.** *Journal of psychiatric research*
Baker, J. M., Klabunde, M., Jo, B., Green, T., Reiss, A. L.
2019; 121: 135–42
- **Training Models For Implementing Evidence-Based Psychological Treatment: A Cluster-Randomized Trial in College Counseling Centers.** *JAMA psychiatry*
Wilfley, D. E., Agras, W. S., Fitzsimmons-Craft, E. E., Bohon, C., Eichen, D. M., Welch, R. R., Jo, B., Raghavan, R., Proctor, E. K., Wilson, G. T.
2019
- **Implementing integrated services in routine behavioral health care: primary outcomes from a cluster randomized controlled trial.** *BMC health services research*
Assefa, M. T., Ford, J. H., Osborne, E., McIlvaine, A., King, A., Campbell, K., Jo, B., McGovern, M. P.
2019; 19 (1): 749
- **MAPPING THE RESEARCH DOMAIN CRITERIA (RDOC) SOCIAL COMMUNICATION SUB-CONSTRUCTS TO THE SOCIAL RESPONSIVENESS SCALE**
Hardan, A., Uljarevic, M., Frazier, T., Phillips, J. M., Jo, B., Littlefield, S.
ELSEVIER SCIENCE INC.2019: S311
- **Longitudinal changes in brain function associated with symptom improvement in youth with PTSD** *JOURNAL OF PSYCHIATRIC RESEARCH*
Garrett, A., Cohen, J. A., Zack, S., Carrion, V., Jo, B., Blader, J., Rodriguez, A., Vanasse, T. J., Reiss, A. L., Agras, W.
2019; 114: 161–69
- **Longitudinal changes in brain function associated with symptom improvement in youth with PTSD.** *Journal of psychiatric research*
Garrett, A., Cohen, J. A., Zack, S., Carrion, V., Jo, B., Blader, J., Rodriguez, A., Vanasse, T. J., Reiss, A. L., Agras, W. S.
2019; 114: 161–69
- **When meta-analyses get it wrong: response to 'treatment outcomes for anorexia nervosa: a systematic review and meta-analysis of randomized controlled trials'** *PSYCHOLOGICAL MEDICINE*
Lock, J., Kraemer, H., Jo, B., Couturier, J.
2019; 49 (4): 697–98
- **Brain and behavioral correlates of insulin resistance in youth with depression and obesity** *HORMONES AND BEHAVIOR*
Singh, M. K., Leslie, S. M., Packer, M., Zaiko, Y. V., Phillips, O. R., Weisman, E. F., Wall, D. M., Jo, B., Rasgon, N.
2019; 108: 73–83
- **Therapist adherence to family-based treatment for adolescents with anorexia nervosa: A multi-site exploratory study.** *European eating disorders review : the journal of the Eating Disorders Association*
Dimitropoulos, G. n., Lock, J. D., Agras, W. S., Brandt, H. n., Halmi, K. A., Jo, B. n., Kaye, W. H., Pinhas, L. n., Wilfley, D. E., Woodside, D. B.
2019
- **"Not just another meta-analysis": Sources of heterogeneity in psychosocial treatment effect on cancer survival** *CANCER MEDICINE*
Mirosevic, S., Jo, B., Kraemer, H. C., Ershadi, M., Neri, E., Spiegel, D.
2019; 8 (1): 363-373
- **Brain Development in School-Age and Adolescent Girls: Effects of Turner Syndrome, Estrogen Therapy, and Genomic Imprinting.** *Biological psychiatry*
O'Donoghue, S. n., Green, T. n., Ross, J. L., Hallmayer, J. n., Lin, X. n., Jo, B. n., Huffman, L. C., Hong, D. S., Reiss, A. L.
2019
- **"Not just another meta-analysis": Sources of heterogeneity in psychosocial treatment effect on cancer survival.** *Cancer medicine*
Mirosevic, S., Jo, B., Kraemer, H. C., Ershadi, M., Neri, E., Spiegel, D.
2019

- **Mapping the Research Domain Criteria Social Processes Constructs to the Social Responsiveness Scale.** *Journal of the American Academy of Child and Adolescent Psychiatry*
Uljarević, M. n., Frazier, T. W., Phillips, J. M., Jo, B. n., Littlefield, S. n., Hardan, A. Y.
2019
- **When meta-analyses get it wrong: response to 'treatment outcomes for anorexia nervosa: a systematic review and meta-analysis of randomized controlled trials'.** *Psychological medicine*
Lock, J., Kraemer, H. C., Jo, B., Couturier, J.
2018; 1–2
- **Augmenting Buried in Treasures with in-home uncluttering practice: Pilot study in hoarding disorder** *JOURNAL OF PSYCHIATRIC RESEARCH*
Linkovski, O., Zwerling, J., Cordell, E., Sonnenfeld, D., Willis, H., La Lima, C. N., Baker, C., Ghazzaoui, R., Girson, R., Sanchez, C., Wright, B., Alford, M., Varias, et al
2018; 107: 145-150
- **Clutter Blindness as an Insight Proxy in Hoarding Disorder: A Hypothesis-Generating Study**
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