



Michael Ostacher

Professor of Psychiatry and Behavioral Sciences (Public Mental Health and Population Sciences)

Bio

BIO

Dr. Ostacher is Professor of Psychiatry and Behavioral Sciences. He is the Site Director for the Addiction Medicine Fellowship at the VA Palo Alto Health Care System, where he also serves as the Medical Director of the Pharmacology of Addiction Recovery Clinic, the Director of the Bipolar and Depression Research Program and the Director of Advanced Fellowship Training in Mental Illness Research and Treatment for MDs for the VISN 21 MIRECC, and the Site Director at the VA Palo Alto for Advanced Fellowship Training for Stanford. A graduate of Vanderbilt University School of Medicine, the Harvard School of Public Health, and Harvard Medical School, he completed his training at The Cambridge Health Alliance at Harvard Medical School in Adult Psychiatry, Public Psychiatry, and Geriatric Psychiatry, and is currently board certified in Psychiatry, Addiction Psychiatry, and Addiction Medicine. He is the Digital Content Editor for the journal Evidence-Based Mental Health and is on the editorial boards of Bipolar Disorders, the International Journal of Bipolar Disorders, the Journal of Clinical Psychiatry, Current Psychiatry, and Psychiatric Annals. His current research includes roles as Site Investigator for VA-BRAVE, multicenter, randomized trial comparing long-acting injectable buprenorphine to sublingual buprenorphine/naloxone, and as a Co-investigator for PRIME-VA, a 21-site study of pharmacogenomics in the treatment of major depressive disorder. With funding from NIDA, he studies, along with Jaimee Heffner, Ph.D. at the Fred Hutchinson Cancer Research Center in Seattle, smoking cessation in people with bipolar disorder using a novel online psychotherapy derived from Acceptance and Commitment Therapy. His primary research interest is in large clinical trials mental health and addiction, and the implementation of evidence-based mental health practices.

ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Psychiatry and Behavioral Sciences

ADMINISTRATIVE APPOINTMENTS

- Site Director, Advanced Fellowship Training in Psychiatry, VA Palo HCS, (2012- present)
- Director of Advanced Fellowship Training in Mental Illness Research and Treatment (MIRECC), VA Palo Alto HCS, (2011- present)
- Site Director, Stanford University Addiction Medicine Fellowship, VA Palo Alto HCS Stanford University School of Medicine, (2020- present)
- Medical Director, Pharmacology of Addiction and Recovery Clinic, VA Palo Alto HCS, (2109- present)
- Director, Bipolar Disorder & Depression Research Program, VA Palo Alto HCS, (2018- present)

HONORS AND AWARDS

- Best Doctors, Best Doctors in America (2007-present)
- Excellence in Academic Teaching Award, Department of Psychiatry and Behavioral Sciences (2020)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Distinguished Fellow, American Psychiatric Association (2016 - present)
- Digital Content Editor, Evidence Based Mental Health, a BMJ journal (2015 - present)

- Editorial Board, Psychiatrists In-Practice Examination (PIPE), American College of Psychiatrists (2014 - present)
- Editorial Board, Journal of Clinical Psychiatry (2013 - present)
- Editorial Board, Bipolar Disorders (2013 - present)
- Editorial Board, International Journal of Bipolar Disorders (2015 - present)
- Associate Editor, Current Psychiatry (2009 - present)
- Editorial Board, Psychiatric Annals (2018 - present)
- Treasurer, Northern California Psychiatric Society (2020 - present)
- Member, American College of Psychiatrists (2011 - present)
- Member, Society of Biological Psychiatry (2005 - present)

PROFESSIONAL EDUCATION

- MMSc, Harvard Medical School (2010)
- MPH, Harvard School of Public Health (1994)
- MD, Vanderbilt University School of Medicine (1988)

LINKS

- Stanford/VA Bipolar and Depression Research Program: <https://med.stanford.edu/bipolarresearch.html>

Research & Scholarship

CLINICAL TRIALS

- A Study Comparing Oral Buprenorphine and Injectable Buprenorphine for the Treatment of Opioid Use Disorder, Recruiting
- Investigation of the Freespira Breathing System in the Treatment of Post Traumatic Stress Disorder (PTSD), Not Recruiting
- Lithium for Suicidal Behavior in Mood Disorders, Not Recruiting
- PRIME Care (PRrecision Medicine In MEntal Health Care), Not Recruiting
- Web-Delivered Acceptance & Commitment Therapy for Smokers With Bipolar Disorder, Not Recruiting

Teaching

COURSES

2021-22

- Addictions in our World: From Physiology to Human Behavior: PSYC 83 (Aut)
- The Opioid Epidemic: Using Neuroscience to Inform Policy and Law: HUMBIO 163 (Spr)

2020-21

- Addictions in our World: From Physiology to Human Behavior: PSYC 83 (Aut)
- The Opioid Epidemic: Using Neuroscience to Inform Policy and Law: HUMBIO 163 (Spr)

2019-20

- Addictions in our World: From Physiology to Human Behavior: PSYC 83 (Aut)
- The Opioid Epidemic: Using Neuroscience to Inform Policy and Law: HUMBIO 163 (Spr)

2018-19

- Addictions in our World: From Physiology to Human Behavior: PSYC 83 (Aut)
- The Opioid Epidemic: Using Neuroscience to Inform Policy and Law: HUMBIO 163 (Spr)

Publications

PUBLICATIONS

- **Cardiometabolic risk markers during mood-stabilizing treatment: Correlation with drug-specific effects, depressive symptoms and treatment response.** *Journal of affective disorders*
Kuperberg, M., Kohler-Forsberg, O., Shannon, A. P., George, N., Greenebaum, S., Bowden, C. L., Calabrese, J. R., Thase, M., Shelton, R. C., McInnis, M., Deckersbach, T., Tohen, M., Kocsis, et al
1800
- **Slowly Working Toward More Treatments for Depression in Bipolar II Disorder.** *The American journal of psychiatry*
Ostacher, M. J.
2021; 178 (12): 1075-1076
- **Lithium Treatment in the Prevention of Repeat Suicide-Related Outcomes in Veterans With Major Depression or Bipolar Disorder: A Randomized Clinical Trial.** *JAMA psychiatry*
Katz, I. R., Rogers, M. P., Lew, R., Thwin, S. S., Doros, G., Ahearn, E., Ostacher, M. J., DeLisi, L. E., Smith, E. G., Ringer, R. J., Ferguson, R., Hoffman, B., Kaufman, et al
2021
- **Response and remission rates during 24 weeks of mood-stabilizing treatment for bipolar depression depending on early non-response.** *Psychiatry research*
Kohler-Forsberg, O., Sloth, K. H., Sylvia, L. G., Thase, M., Calabrese, J. R., Tohen, M., Bowden, C. L., McInnis, M., Kocsis, J. H., Friedman, E. S., Ketter, T. A., McElroy, S. L., Shelton, et al
2021; 305: 114194
- **Treating substance use disorders in patients with bipolar disorder**
Ostacher, M.
WILEY.2021: 32
- **Incorporating clinical research into recommendations for addressing global mental health needs: Updating the World Health Organization's Essential Medicines List.** *Comprehensive psychiatry*
Machado, I. K., Lippert, C., Ostacher, M. J.
2021; 109: 152245
- **Investigation of a Capnometry Guided Respiratory Intervention in the Treatment of Posttraumatic Stress Disorder.** *Applied psychophysiology and biofeedback*
Ostacher, M. J., Fischer, E., Bowen, E. R., Lyu, J., Robbins, D. J., Suppes, T.
2021
- **Moderators of the association between depressive, manic, and mixed mood symptoms and suicidal ideation and behavior: An analysis of the National Network of Depression Centers Mood Outcomes Program.** *Journal of affective disorders*
Fiedorowicz, J. G., Persons, J. E., Assari, S., Ostacher, M. J., Goes, F. S., Nurnberger, J. I., Coryell, W. H.
2020
- **Changed Primary Outcome Between Trial Registration and Publication.** *JAMA internal medicine*
Kleinman, R. A., Ostacher, M. J.
2020
- **Adjunctive antidepressant treatment among 763 outpatients with bipolar disorder: Findings from the Bipolar CHOICE and LiTMUS trials.** *Depression and anxiety*
Kohler-Forsberg, O., Sylvia, L. G., Fung, V., Overhage, L., Thase, M., Calabrese, J. R., Deckersbach, T., Tohen, M., Bowden, C. L., McInnis, M., Kocsis, J. H., Friedman, E. S., Ketter, et al
2020
- **Clinical factors related to suicide risk in individuals who experience mixed states**
Persons, J., Fiedorowicz, J., Ostacher, M., Coryell, W.
WILEY.2020: 89–90
- **Familial severe psychiatric history in bipolar disorder and correlation with disease severity and treatment response.** *Journal of affective disorders*
Kohler-Forsberg, O., Sylvia, L. G., Ruberto, V. L., Kuperberg, M., Shannon, A. P., Fung, V., Overhage, L., Calabrese, J. R., Thase, M., Bowden, C. L., Shelton, R. C., McInnis, M., Deckersbach, et al

2020; 273: 131–37

- **Using big data to advance mental health research.** *Evidence-based mental health*
Duffy, A., Faurholt-Jepsen, M., Ostacher, M.
2020
- **A Simple Suggestion: Make Follow-Up Appointments for All Patients After Discharge, Especially Those With Co-Occurring Addictions.** *The Journal of clinical psychiatry*
Ostacher, M. J.
2020; 81 (5)
- **Preliminary findings on topiramate for addressing health behaviors in comorbid bipolar disorder and alcohol use disorder.** *Psychiatry research*
Gold, A. K., Sylvia, L. G., Nierenberg, A. A., Ostacher, M. J.
2020; 289: 113037
- **Clinical Significance and Outcomes in Trial of Nabiximols for Treatment of Cannabis Dependence.** *JAMA internal medicine*
Kleinman, R. A., Ostacher, M. J.
2020; 180 (1): 163
- **How genome-wide association studies (GWAS) made traditional candidate gene studies obsolete** *NEUROPSYCHOPHARMACOLOGY*
Duncan, L. E., Ostacher, M., Ballon, J.
2019; 44 (9): 1518–23
- **A Novel Study Design to Systematically Explore the Impact of Trial Methodology on Psychopharmacological Treatment Outcome in Patients with Depression** *PHARMACOPSYCHIATRY*
Severus, E., Sauer, C., Bauer, M., Ostacher, M., Angheliescu, I.
2019; 52 (4): 170–74
- **How genome-wide association studies (GWAS) made traditional candidate gene studies obsolete.** *Neuropsychopharmacology : official publication of the American College of Neuropsychopharmacology*
Duncan, L. E., Ostacher, M., Ballon, J.
2019
- **Prazosin and Alcohol Use Disorder.** *The American journal of psychiatry*
Kleinman, R. A., Ostacher, M. J.
2019; 176 (2): 165
- **Prazosin and Alcohol Use Disorder** *AMERICAN JOURNAL OF PSYCHIATRY*
Kleinman, R., Ostacher, M. J.
2019; 176 (2): 165
- **Correlation between white blood cell count and mood-stabilising treatment response in two bipolar disorder trials.** *Acta neuropsychiatrica*
Köhler-Forsberg, O. n., Sylvia, L. G., Bowden, C. L., Calabrese, J. R., Thase, M. E., Shelton, R. C., McInnis, M. n., Tohen, M. n., Kocsis, J. H., Ketter, T. A., Friedman, E. S., Deckersbach, T. n., Ostacher, et al
2019: 1–5
- **Pilot Randomized Controlled Trial of Web-Delivered Acceptance and Commitment Therapy Versus Smokefree.gov for Smokers With Bipolar Disorder.** *Nicotine & tobacco research : official journal of the Society for Research on Nicotine and Tobacco*
Heffner, J. L., Kelly, M. M., Waxmonsky, J. n., Mattocks, K. n., Serfozo, E. n., Bricker, J. B., Mull, K. E., Watson, N. L., Ostacher, M. n.
2019
- **Ethical Issues in the Diagnosis and Treatment of Bipolar Disorders.** *Focus (American Psychiatric Publishing)*
Ostacher, M. J.
2019; 17 (3): 265–68
- **Bipolar and Related Disorders** *AMERICAN PSYCHIATRIC ASSOCIATION PUBLISHING TEXTBOOK OF PSYCHIATRY, 7TH EDITION*
Miller, S., Ostacher, M., Suppes, T., Roberts, L. W.
2019: 279–306
- **Psychiatric and Medical Comorbidities With Bipolar II Disorder** *BIPOLAR II DISORDER: RECOGNITION, UNDERSTANDING, AND TREATMENT*
Rosenblat, J. D., Ostacher, M. J., McIntyre, R. S., Swartz, H. A., Suppes, T.

2019: 71–98

- **Depressive symptoms carry an increased risk for suicidal ideation and behavior in bipolar disorder without any additional contribution of mixed symptoms.** *Journal of affective disorders*
Fiedorowicz, J. G., Persons, J. E., Assari, S., Ostacher, M. J., Zandi, P., Wang, P. W., Thase, M. E., Frye, M. A., Coryell, W., of the National Network of Depression Centers Bipolar Disorders Interest Group
2018; 246: 775–82
- **Management of Posttraumatic Stress Disorder.** *JAMA*
Ostacher, M. J., Cifu, A. S.
2018
- **Comparative efficacy and acceptability of psychosocial interventions for individuals with cocaine and amphetamine addiction: A systematic review and network meta-analysis.** *PLoS medicine*
De Crescenzo, F., Ciabattini, M., D'Alo, G. L., De Giorgi, R., Del Giovane, C., Cassar, C., Janiri, L., Clark, N., Ostacher, M. J., Cipriani, A.
2018; 15 (12): e1002715
- **Lurasidone compared to other atypical antipsychotic monotherapies for bipolar depression: A systematic review and network meta-analysis** *WORLD JOURNAL OF BIOLOGICAL PSYCHIATRY*
Ostacher, M., Ng-Mak, D., Patel, P., Ntais, D., Schlueter, M., Loebel, A.
2018; 19 (8): 586–601
- **Revising Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition, criteria for the bipolar disorders: Phase I of the AREDOC project.** *The Australian and New Zealand journal of psychiatry*
Parker, G., Tavella, G., Macqueen, G., Berk, M., Grunze, H., Deckersbach, T., Dunner, D. L., Sajatovic, M., Amsterdam, J. D., Ketter, T. A., Yatham, L. N., Kessing, L. V., Bassett, et al
2018: 4867418808382
- **Clinically relevant and simple immune system measure is related to symptom burden in bipolar disorder** *ACTA NEUROPSYCHIATRICA*
Kohler-Forsberg, O., Sylvia, L., Deckersbach, T., Ostacher, M., McInnis, M., Iosifescu, D., Bowden, C., McElroy, S., Calabrese, J., Thase, M., Shelton, R., Tohen, M., Kocsis, et al
2018; 30 (5): 297–305
- **Bipolar II should only exist if we can actually study treatments of it. Otherwise, what purpose does it serve?** *BIPOLAR DISORDERS*
Ostacher, M. J.
2018; 20 (4): 395–96
- **Depression With Mixed Features in Major Depressive Disorder: A New Diagnosis or There All Along?** *The Journal of clinical psychiatry*
Ostacher, M. J., Suppes, T.
2018
- **A Novel Study Design to Systematically Explore the Impact of Trial Methodology on Psychopharmacological Treatment Outcome in Patients with Depression.** *Pharmacopsychiatry*
Severus, E. n., Sauer, C. n., Bauer, M. n., Ostacher, M. n., Anghelescu, I. G.
2018
- **Florida Best Practice Psychotherapeutic Medication Guidelines for Adults With Major Depressive Disorder** *JOURNAL OF CLINICAL PSYCHIATRY*
McIntyre, R. S., Suppes, T., Tandon, R., Ostacher, M.
2017; 78 (6): 703–13
- **Guidelines for the recognition and management of mixed depression** *CNS SPECTRUMS*
Stahl, S. M., Morrissette, D. A., Faedda, G., Fava, M., Goldberg, J. F., Keck, P. E., Lee, Y., Malhi, G., Marangoni, C., McElroy, S. L., Ostacher, M., Rosenblat, J. D., Sole, et al
2017; 22 (2): 203-219
- **White blood cell count correlates with mood symptom severity and specific mood symptoms in bipolar disorder.** *Australian and New Zealand journal of psychiatry*
Köhler, O., Sylvia, L. G., Bowden, C. L., Calabrese, J. R., Thase, M., Shelton, R. C., McInnis, M., Tohen, M., Kocsis, J. H., Ketter, T. A., Friedman, E. S., Deckersbach, T., Ostacher, et al
2017; 51 (4): 355-365

- **White blood cell count correlates with mood symptom severity and specific mood symptoms in bipolar disorder** *AUSTRALIAN AND NEW ZEALAND JOURNAL OF PSYCHIATRY*
Kohler, O., Sylvia, L. G., Bowden, C. L., Calabrese, J. R., Thase, M., Shelton, R. C., McInnis, M., Tohen, M., Kocsis, J. H., Ketter, T. A., Friedman, E. S., Deckersbach, T., Ostacher, et al
2017; 51 (4): 355-365
- **Mixed features in major depressive disorder: diagnoses and treatments** *CNS SPECTRUMS*
Suppes, T., Ostacher, M.
2017; 22 (2): 155-160
- **Florida Best Practice Psychotherapeutic Medication Guidelines for Adults With Bipolar Disorder: A Novel, Practical, Patient-Centered Guide for Clinicians.** *journal of clinical psychiatry*
Ostacher, M. J., Tandon, R., Suppes, T.
2016; 77 (7): 920-926
- **Increased Suicidal Ideation in Patients with Co-Occurring Bipolar Disorder and Post-Traumatic Stress Disorder.** *Archives of suicide research*
Carter, J. M., Arentsen, T. J., Cordova, M. J., Ruzek, J., Reiser, R., Suppes, T., Ostacher, M. J.
2016: 1-12
- **Ketamine: stimulating antidepressant treatment?** *BJPSYCH OPEN*
Malhi, G. S., Byrow, Y., Cassidy, F., Cipriani, A., Demyttenaere, K., Frye, M. A., Gitlin, M., Kennedy, S. H., Ketter, T. A., Lam, R. W., McShane, R., Mitchell, A. J., Ostacher, et al
2016; 2 (3): E5-E9
- **A randomized, placebo-controlled proof-of-concept trial of adjunctive topiramate for alcohol use disorders in bipolar disorder.** *American journal on addictions*
Sylvia, L. G., Gold, A. K., Stange, J. P., Peckham, A. D., Deckersbach, T., Calabrese, J. R., Weiss, R. D., Perlis, R. H., Nierenberg, A. A., Ostacher, M. J.
2016; 25 (2): 94-98
- **Stratifying Risk for Renal Insufficiency Among Lithium-Treated Patients: An Electronic Health Record Study** *NEUROPSYCHOPHARMACOLOGY*
Castro, V. M., Roberson, A. M., McCoy, T. H., Wiste, A., Cagan, A., Smoller, J. W., Rosenbaum, J. F., Ostacher, M., Perlis, R. H.
2016; 41 (4): 1138-1143
- **A clinical measure of suicidal ideation, suicidal behavior, and associated symptoms in bipolar disorder: Psychometric properties of the Concise Health Risk Tracking Self-Report (CHRT-SR)** *JOURNAL OF PSYCHIATRIC RESEARCH*
Ostacher, M. J., Nierenberg, A. A., Rabideau, D., Reilly-Harrington, N. A., Sylvia, L. G., Gold, A. K., Shesler, L. W., Ketter, T. A., Bowden, C. L., Calabrese, J. R., Friedman, E. S., Iosifescu, D. V., Thase, et al
2015; 71: 126-133
- **Antidepressants in Type II Versus Type I Bipolar Depression A Randomized Discontinuation Trial** *JOURNAL OF CLINICAL PSYCHOPHARMACOLOGY*
Voehringer, P. A., Ostacher, M. J., El-Mallakh, R. S., Holtzman, N. S., Thommi, S. B., Whitham, E. A., Sullivan, M. C., Baldassano, C. F., Goodwin, F. K., Baldessarini, R. J., Ghaemi, S. N.
2015; 35 (5): 605-608
- **An exploratory study of responses to low-dose lithium in African Americans and Hispanics** *JOURNAL OF AFFECTIVE DISORDERS*
Arnold, J. G., Salcedo, S., Ketter, T. A., Calabrese, J. R., Rabideau, D. J., Nierenberg, A. A., Bazan, M., Leon, A. C., Friedman, E. S., Iosifescu, D., Sylvia, L. G., Ostacher, M., Thase, et al
2015; 178: 224-228
- **Monotherapy Antidepressant Treatment is Not Associated With Mania in Bipolar I Disorder.** *American journal of psychiatry*
Ostacher, M. J., Perlis, R. H., Geddes, J.
2015; 172 (6): 586-?
- **Patterns of response to aripiprazole, lithium, haloperidol, and placebo across factor scores of mania.** *International journal of bipolar disorders*
Ostacher, M. J., Suppes, T., Swann, A. C., Eudicone, J. M., Landsberg, W., Baker, R. A., Carlson, B. X.
2015; 3: 11-?
- **The effect of personalized guideline-concordant treatment on quality of life and functional impairment in bipolar disorder** *JOURNAL OF AFFECTIVE DISORDERS*
Sylvia, L. G., Rabideau, D. J., Nierenberg, A. A., Bowden, C. L., Friedman, E. S., Iosifescu, D. V., Thase, M. E., Ketter, T., Greiter, E. A., Calabrese, J. R., Leon, A. C., Ostacher, M. J., Reilly-Harrington, et al

2014; 169: 144-148

- **The effect of personalized guideline-concordant treatment on quality of life and functional impairment in bipolar disorder.** *Journal of affective disorders*
Sylvia, L. G., Rabideau, D. J., Nierenberg, A. A., Bowden, C. L., Friedman, E. S., Iosifescu, D. V., Thase, M. E., Ketter, T., Greiter, E. A., Calabrese, J. R., Leon, A. C., Ostacher, M. J., Reilly-Harrington, et al
2014; 169: 144-148
- **Controversies in the psychopharmacology of bipolar disorder.** *journal of clinical psychiatry*
Post, R. M., Ostacher, M. J., Singh, V.
2014; 75 (11)
- **When Positive Isn't Positive: The Hopes and Disappointments of Clinical Trials** *JOURNAL OF CLINICAL PSYCHIATRY*
Ostacher, M. J.
2014; 75 (10): E1186-E1187
- **A novel application of the Intent to Attend assessment to reduce bias due to missing data in a randomized controlled clinical trial** *University-of-Pennsylvania 6th Annual Conference on Statistical Issues in Clinical Trials - Dynamic Treatment Regimes*
Rabideau, D. J., Nierenberg, A. A., Sylvia, L. G., Friedman, E. S., Bowden, C. L., Thase, M. E., Ketter, T. A., Ostacher, M. J., Reilly-Harrington, N., Iosifescu, D. V., Calabrese, J. R., Leon, A. C., Schoenfeld, et al
SAGE PUBLICATIONS LTD.2014: 494-502
- **Medication adherence in a comparative effectiveness trial for bipolar disorder.** *Acta psychiatrica Scandinavica*
Sylvia, L. G., Reilly-Harrington, N. A., Leon, A. C., Kansky, C. I., Calabrese, J. R., Bowden, C. L., Ketter, T. A., Friedman, E. S., Iosifescu, D. V., Thase, M. E., Ostacher, M. J., Keyes, M., RABIDEAU, et al
2014; 129 (5): 359-365
- **Gene-expression differences in peripheral blood between lithium responders and non-responders in the Lithium Treatment-Moderate dose Use Study (LiTMUS).** *pharmacogenomics journal*
Beech, R. D., Leffert, J. J., Lin, A., Sylvia, L. G., Umlauf, S., Mane, S., Zhao, H., Bowden, C., Calabrese, J. R., Friedman, E. S., Ketter, T. A., Iosifescu, D. V., Reilly-Harrington, et al
2014; 14 (2): 182-191
- **Pilot investigation of isradipine in the treatment of bipolar depression motivated by genome-wide association.** *Bipolar disorders*
Ostacher, M. J., Iosifescu, D. V., Hay, A., Blumenthal, S. R., Sklar, P., Perlis, R. H.
2014; 16 (2): 199-203
- **What can ICD-11 be that DSM-5 cannot?** *Australian and New Zealand journal of psychiatry*
Ostacher, M. J.
2014; 48 (3): 283-284
- **General medical burden in bipolar disorder: findings from the LiTMUS comparative effectiveness trial** *ACTA PSYCHIATRICA SCANDINAVICA*
Kemp, D. E., Sylvia, L. G., Calabrese, J. R., Nierenberg, A. A., Thase, M. E., Reilly-Harrington, N. A., Ostacher, M. J., Leon, A. C., Ketter, T. A., Friedman, E. S., Bowden, C. L., Rabideau, D. J., Pencina, et al
2014; 129 (1): 24-34
- **A novel application of the Intent to Attend assessment to reduce bias due to missing data in a randomized controlled clinical trial.** *Clinical trials (London, England)*
Rabideau, D. J., Nierenberg, A. A., Sylvia, L. G., Friedman, E. S., Bowden, C. L., Thase, M. E., Ketter, T. A., Ostacher, M. J., Reilly-Harrington, N. n., Iosifescu, D. V., Calabrese, J. R., Leon, A. C., Schoenfeld, et al
2014; 11 (4): 494-502
- **Alcohol and the law.** *Handbook of clinical neurology*
Karasov, A. O., Ostacher, M. J.
2014; 125: 649-657
- **The Medication Recommendation Tracking Form: A novel tool for tracking changes in prescribed medication, clinical decision making, and use in comparative effectiveness research.** *Journal of psychiatric research*
Reilly-Harrington, N. A., Sylvia, L. G., Leon, A. C., Shesler, L. W., Ketter, T. A., Bowden, C. L., Calabrese, J. R., Friedman, E. S., Ostacher, M. J., Iosifescu, D. V., Rabideau, D. J., Thase, M. E., Nierenberg, et al
2013; 47 (11): 1686-1693

- **Use of treatment services in a comparative effectiveness study of bipolar disorder.** *Psychiatric services*
Sylvia, L. G., Iosifescu, D., Friedman, E. S., Bernstein, E. E., Bowden, C. L., Ketter, T. A., Reilly-Harrington, N. A., Leon, A. C., Calabrese, J. R., Ostacher, M. J., Rabideau, D. J., Thase, M. E., Nierenberg, et al
2013; 64 (11): 1119-1126
- **Presentation and prevalence of PTSD in a bipolar disorder population: A STEP-BD examination** *JOURNAL OF AFFECTIVE DISORDERS*
Hernandez, J. M., Cordova, M. J., Ruzek, J., Reiser, R., Gwizdowski, I. S., Suppes, T., Ostacher, M. J.
2013; 150 (2): 450-455
- **Association Between Therapeutic Alliance, Care Satisfaction, and Pharmacological Adherence in Bipolar Disorder** *JOURNAL OF CLINICAL PSYCHOPHARMACOLOGY*
Sylvia, L. G., Hay, A., Ostacher, M. J., Miklowitz, D. J., Nierenberg, A. A., Thase, M. E., Sachs, G. S., Deckersbach, T., Perlis, R. H.
2013; 33 (3): 343-350
- **Raising the bar for the evidence in evidence-based guidelines** *BIPOLAR DISORDERS*
Ostacher, M. J.
2013; 15 (1): 50-53
- **Multivariate analysis of bipolar mania: Retrospectively assessed structure of bipolar I manic and mixed episodes in randomized clinical trial participants** *JOURNAL OF AFFECTIVE DISORDERS*
Swann, A. C., Suppes, T., Ostacher, M. J., Eudicone, J. M., McQuade, R., Forbes, A., Carlson, B. X.
2013; 144 (1-2): 59-64
- **Lithium Treatment Moderate-Dose Use Study (LiTMUS) for Bipolar Disorder: A Randomized Comparative Effectiveness Trial of Optimized Personalized Treatment With and Without Lithium** *AMERICAN JOURNAL OF PSYCHIATRY*
Nierenberg, A. A., Friedman, E. S., Bowden, C. L., Sylvia, L. G., Thase, M. E., Ketter, T., Ostacher, M. J., Leon, A. C., Reilly-Harrington, N., Iosifescu, D. V., Pencina, M., Severe, J. B., Calabrese, et al
2013; 170 (1): 102-110
- **Sleep disturbance in euthymic bipolar patients** *JOURNAL OF PSYCHOPHARMACOLOGY*
Sylvia, L. G., Dupuy, J. M., Ostacher, M. J., Cowperthwait, C. M., Hay, A. C., Sachs, G. S., Nierenberg, A. A., Perlis, R. H.
2012; 26 (8): 1108-1112
- **Methods to limit attrition in longitudinal comparative effectiveness trials: lessons from the Lithium Treatment - Moderate dose Use Study (LiTMUS) for bipolar disorder** *CLINICAL TRIALS*
Sylvia, L. G., Reilly-Harrington, N. A., Leon, A. C., Kansky, C. I., Ketter, T. A., Calabrese, J. R., Thase, M. E., Bowden, C. L., Friedman, E. S., Ostacher, M. J., Iosifescu, D. V., Severe, J., Keyes, et al
2012; 9 (1): 94-101
- **Aims and Results of the NIMH Systematic Treatment Enhancement Program for Bipolar Disorder (STEP-BD)** *CNS NEUROSCIENCE & THERAPEUTICS*
Bowden, C. L., Perlis, R. H., Thase, M. E., Ketter, T. A., Ostacher, M. M., Calabrese, J. R., Reilly-Harrington, N. A., Gonzalez, J. M., Singh, V., Nierenberg, A. A., Sachs, G. S.
2012; 18 (3): 243-249
- **A critical review of pharmacotherapy for major depressive disorder** *INTERNATIONAL JOURNAL OF NEUROPSYCHOPHARMACOLOGY*
Dupuy, J. M., Ostacher, M. J., Huffman, J., Perlis, R. H., Nierenberg, A. A.
2011; 14 (10): 1417-1431
- **Sleep disturbance in euthymic bipolar patients: a STEP-BD study** *9th International Conference on Bipolar Disorder (ICBD)*
Sylvia, L. G., Dupuy, J., Ostacher, M., Cowperthwait, C., Hay, A., Sachs, G., Nierenberg, A. A., Perlis, R.
WILEY-BLACKWELL.2011: 97-97
- **Association Between Bipolar Spectrum Features and Treatment Outcomes in Outpatients With Major Depressive Disorder** *ARCHIVES OF GENERAL PSYCHIATRY*
Perlis, R. H., Uher, R., Ostacher, M., Goldberg, J. F., Trivedi, M. H., Rush, A. J., Fava, M.
2011; 68 (4): 351-360
- **Advances in bipolar disorder: selected sessions from the 2011 International Conference on Bipolar Disorder** *9th International Conference on Bipolar Disorder (ICBD)*
Kupfer, D. J., Angst, J., Berk, M., Dickerson, F., Frangou, S., Frank, E., Goldstein, B. I., Harvey, A., Laghrissi-Thode, F., Leboyer, M., Ostacher, M. J., Sibille, E., Strakowski, et al

BLACKWELL SCIENCE PUBL.2011: 1–25

- **Transition to Mania During Treatment of Bipolar Depression** *NEUROPSYCHOPHARMACOLOGY*
Perlis, R. H., Ostacher, M. J., Goldberg, J. F., Miklowitz, D. J., Friedman, E., Calabrese, J., Thase, M. E., Sachs, G. S.
2010; 35 (13): 2545-2552
- **Antidepressant Discontinuation in Bipolar Depression: A Systematic Treatment Enhancement Program for Bipolar Disorder (STEP-BD) Randomized Clinical Trial of Long-Term Effectiveness and Safety** *JOURNAL OF CLINICAL PSYCHIATRY*
Ghaemi, S. N., Ostacher, M. M., El-Mallakh, R. S., Borrelli, D., Baldassano, C. F., Kelley, M. E., Filkowski, M. M., Hennen, J., Sachs, G. S., Goodwin, F. K., Baldessarini, R. J.
2010; 71 (4): 372-380
- **Impact of Substance Use Disorders on Recovery From Episodes of Depression in Bipolar Disorder Patients: Prospective Data From the Systematic Treatment Enhancement Program for Bipolar Disorder (STEP-BD)** *AMERICAN JOURNAL OF PSYCHIATRY*
Ostacher, M. J., Perlis, R. H., Nierenberg, A. A., Calabrese, J., Stange, J. P., Salloum, I., Weiss, R. D., Sachs, G. S.
2010; 167 (3): 289-297
- **Clinical Features Associated With Poor Pharmacologic Adherence in Bipolar Disorder: Results From the STEP-BD Study** *JOURNAL OF CLINICAL PSYCHIATRY*
Perlis, R. H., Ostacher, M. J., Miklowitz, D. J., Hay, A., Nierenberg, A. A., Thase, M. E., Sachs, G. S.
2010; 71 (3): 296-303
- **Assuring That Double-Blind Is Blind** *AMERICAN JOURNAL OF PSYCHIATRY*
Perlis, R. H., Ostacher, M., Fava, M., Nierenberg, A. A., Sachs, G. S., Rosenbaum, J. F.
2010; 167 (3): 250-252
- **Benzodiazepine Use and Risk of Recurrence in Bipolar Disorder: A STEP-BD Report** *JOURNAL OF CLINICAL PSYCHIATRY*
Perlis, R. H., Ostacher, M. J., Miklowitz, D. J., Smoller, J. W., Dennehy, E. B., Cowperthwait, C., Nierenberg, A. A., Thase, M. E., Sachs, G. S.
2010; 71 (2): 194-200
- **Lithium plus valproate combination therapy versus monotherapy for relapse prevention in bipolar I disorder (BALANCE): a randomised open-label trial** *LANCET*
Geddes, J. R., Goodwin, G. M., Rendell, J., Azorin, J., Cipriani, A., Ostacher, M. J., Morriss, R., Alder, N., Juszczak, E., Lewis, S., Attenburrow, M., Carter, B., Hainsworth, et al
2010; 375 (9712): 385-395
- **Suicidal ideation and depressive symptoms among bipolar patients as predictors of the health and well-being of caregivers** *BIPOLAR DISORDERS*
Chessick, C. A., Perlick, D. A., Miklowitz, D. J., Dickinson, L. M., Allen, M. H., Morris, C. D., Gonzalez, J. M., Marangell, L. B., Cosgrove, V., Ostacher, M.
2009; 11 (8): 876-884
- **Lithium treatment-moderate dose use study (LiTMUS) for bipolar disorder: rationale and design** *CLINICAL TRIALS*
Nierenberg, A. A., Sylvia, L. G., Leon, A. C., Reilly-Harrington, N. A., Ketter, T. A., Calabrese, J. R., Thase, M. E., Bowden, C. L., Friedman, E. S., Ostacher, M. J., Novak, L., Iosifescu, D. V.
2009; 6 (6): 637-648
- **Stability of symptoms across major depressive episodes in bipolar disorder** *BIPOLAR DISORDERS*
Perlis, R. H., Ostacher, M. J., Uher, R., Nierenberg, A. A., Casamassima, F., Kansky, C., Calabrese, J. R., Thase, M., Sachs, G. S.
2009; 11 (8): 867-875
- **Cigarette smoking is associated with suicidality in bipolar disorder** *BIPOLAR DISORDERS*
Ostacher, M. J., LeBeau, R. T., Perlis, R. H., Nierenberg, A. A., Lund, H. G., Moshier, S. J., Sachs, G. S., Simon, N. M.
2009; 11 (7): 766-771
- **Retrospective age at onset of bipolar disorder and outcome during two-year follow-up: results from the STEP-BD study** *BIPOLAR DISORDERS*
Perlis, R. H., Dennehy, E. B., Miklowitz, D. J., DelBello, M. P., Ostacher, M., Calabrese, J. R., Ametrano, R. M., Wisniewski, S. R., Bowden, C. L., Thase, M. E., Nierenberg, A. A., Sachs, G.
2009; 11 (4): 391-400
- **Brain GABA levels in patients with bipolar disorder** *PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY*
Kaufman, R. E., Ostacher, M. J., Marks, E. H., Simon, N. M., Sachs, G. S., Jensen, J. E., Renshaw, P. F., Pollack, M. H.
2009; 33 (3): 427-434

- **Galantamine-ER For Cognitive Dysfunction In Bipolar Disorder and Correlation with Hippocampal Neuronal Viability: A Proof-of-Concept Study** *CNS NEUROSCIENCE & THERAPEUTICS*
Iosifescu, D. V., Moore, C. M., Deckersbach, T., Tilley, C. A., Ostacher, M. J., Sachs, G. S., Nierenberg, A. A.
2009; 15 (4): 309-319
- **An fMRI investigation of working memory and sadness in females with bipolar disorder: a brief report** *BIPOLAR DISORDERS*
Deckersbach, T., Rauch, S. L., Buhlmann, U., Ostacher, M. J., Beucke, J., Nierenberg, A. A., Sachs, G., Dougherty, D. D.
2008; 10 (8): 928-942
- **Euthymic patients with bipolar disorder show decreased reward learning in a probabilistic reward task** *BIOLOGICAL PSYCHIATRY*
Pizzagalli, D. A., Goetz, E., Ostacher, M., Iosifescu, D. V., Perlis, R. H.
2008; 64 (2): 162-168
- **Correlates of subjective and objective burden among caregivers of patients with bipolar disorder** *ACTA PSYCHIATRICA SCANDINAVICA*
Ostacher, M. J., Nierenberg, A. A., Iosifescu, D. V., Eidelman, P., Lund, H. G., Ametrano, R. M., Kaczynski, R., Calabrese, J., Miklowitz, D. J., Sachs, G. S., Perlick, D. A., Gro, S. F.
2008; 118 (1): 49-56
- **Anxiety is associated with impulsivity in bipolar disorder** *JOURNAL OF ANXIETY DISORDERS*
Taylor, C. T., Hirshfeld-Becker, D. R., Ostacher, M. J., Chow, C. W., LeBeau, R. T., Pollack, M. H., Nierenberg, A. A., Simon, N. M.
2008; 22 (5): 868-876
- **A brief review of antidepressant efficacy, effectiveness, indications, and usage for major depressive disorder** *JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL MEDICINE*
Nierenberg, A. A., Ostacher, M. J., Huffman, J. C., Ametrano, R. M., Fava, M., Perlis, R. H.
2008; 50 (4): 428-436
- **Complicated grief and impaired sleep in patients with bipolar disorder** *BIPOLAR DISORDERS*
Maytal, G., Zalta, A. K., Thompson, E., Chow, C. W., Perlman, C., Ostacher, M. J., Pollack, M. H., Shear, K., Simon, N. M.
2007; 9 (8): 913-917
- **Intensive psychosocial intervention enhances functioning in patients with bipolar depression: Results from a 9-month Randomized controlled trial** *AMERICAN JOURNAL OF PSYCHIATRY*
Miklowitz, D. J., Otto, M. W., Frank, E., Reilly-Harrington, N. A., Kogan, J. N., Sachs, G. S., Thase, M. E., Calabrese, J. R., Marangell, L. B., Ostacher, M. J., Patel, J., Thomas, M. R., Araga, et al
2007; 164 (9): 1340-1347
- **Prevalence and correlates of burden among caregivers of patients with bipolar disorder enrolled in the Systematic Treatment Enhancement Program for Bipolar Disorder** *BIPOLAR DISORDERS*
Perlick, D. A., Rosenheck, R. A., Miklowitz, D. J., Chessick, C., Wolff, N., Kaczynski, R., Ostacher, M., Patel, J., Desai, R.
2007; 9 (3): 262-273
- **Effectiveness of adjunctive antidepressant treatment for bipolar depression** *NEW ENGLAND JOURNAL OF MEDICINE*
Sachs, G. S., Nierenberg, A. A., Calabrese, J. R., Marangell, L. B., Wisniewski, S. R., Gyulai, L., Friedman, E. S., Bowden, C. L., Fossey, M. D., Ostacher, M. J., Ketter, T. A., Patel, J., Hauser, et al
2007; 356 (17): 1711-1722
- **The association of comorbid anxiety disorders with suicide attempts and suicidal ideation in outpatients with bipolar disorder** *39th Annual Meeting of the Association-for-Behavioral-and-Cognitive-Therapies*
Simon, N. M., Zalta, A. K., Otto, M. W., Ostacher, M. J., Fischmann, D., Chow, C. W., Thompson, E. H., Stevens, J. C., Demopulos, C. M., Nierenberg, A. A., Pollack, M. H.
PERGAMON-ELSEVIER SCIENCE LTD.2007: 255-64
- **Comorbid alcohol and substance abuse dependence in depression: Impact on the outcome of antidepressant treatment** *PSYCHIATRIC CLINICS OF NORTH AMERICA*
Ostacher, M. J.
2007; 30 (1): 69-?
- **Understanding the link between anxiety symptoms and suicidal ideation and behaviors in outpatients with bipolar disorder** *JOURNAL OF AFFECTIVE DISORDERS*
Simon, N. M., Pollack, M. H., Ostacher, M. J., Zalta, A. K., Chow, C. W., Fischmann, D., Demopulos, C. M., Nierenberg, A. A., Otto, M. W.

2007; 97 (1-3): 91-99

- **Factors associated with stigma among caregivers of patients with bipolar disorder in the STEP-BD study** *PSYCHIATRIC SERVICES*
Gonzalez, J. M., Perlick, D. K., Mildowitz, D. J., Kaczynski, R., Hernandez, M., Rosenheck, R. A., Culver, J. L., Ostacher, M. J., Bowden, C. L.
2007; 58 (1): 41-48
- **The relationship between smoking and suicidal behavior, comorbidity, and course of illness in bipolar disorder** *JOURNAL OF CLINICAL PSYCHIATRY*
Ostacher, M. J., Nierenberg, A. A., Perlis, R. H., Eidelman, P., Borrelli, D. J., Tran, T. B., Ericson, G. M., Weiss, R. D., Sachs, G. S.
2006; 67 (12): 1907-1911
- **Update on bipolar disorder and substance abuse: recent findings and treatment strategies.** *journal of clinical psychiatry*
Ostacher, M. J., Sachs, G. S.
2006; 67 (9)
- **Aripiprazole-related tardive dyskinesia** *CNS SPECTRUMS*
Maytal, G., Ostacher, M., Stern, T. A.
2006; 11 (6): 435-?
- **Seasonal changes in clinical status in bipolar disorder: a prospective study in 1000 STEP-BD patients** *ACTA PSYCHIATRICA SCANDINAVICA*
Friedman, E., Gyulai, L., Bhargava, M., Landen, M., Wisniewski, S., Foris, J., Ostacher, M., Medina, R., Thase, M.
2006; 113 (6): 510-517
- **Validity of the distinction between primary and secondary substance use disorder in patients with bipolar disorder: Data from the first 1000 STEP-BD participants** *AMERICAN JOURNAL ON ADDICTIONS*
Fossey, M. D., Otto, M. W., Yates, W. R., Wisniewski, S. R., Gyulai, L., Allen, M. H., Miklowitz, D. J., Coon, K. A., Ostacher, M. J., Neel, J. L., Thase, M. E., Sachs, G. S., Weiss, et al
2006; 15 (2): 138-143
- **Treatment-resistant bipolar depression: A STEP-BD equipoise randomized effectiveness trial of antidepressant augmentation with lamotrigine, inositol, or risperidone** *AMERICAN JOURNAL OF PSYCHIATRY*
Nierenberg, A. A., Ostacher, M. J., Calabrese, J. R., Ketter, T. A., Marangell, L. B., Miklowitz, D. J., Miyahara, S., Bauer, M. S., Thase, M. E., Wisniewski, S. R., Sachs, G. S.
2006; 163 (2): 210-216
- **Predictors of recurrence in bipolar disorder: Primary outcomes from the systematic treatment enhancement program for bipolar disorder (STEP-BD)** *AMERICAN JOURNAL OF PSYCHIATRY*
Perlis, R. H., Ostacher, M. J., Patel, J. K., Marangell, L. B., Zhang, H. W., Wisniewski, S. R., Ketter, T. A., Miklowitz, D. J., Otto, M. W., Gyulai, L., Reilly-Harrington, N. A., Nierenberg, A. A., Sachs, et al
2006; 163 (2): 217-224
- **The evidence for antidepressant use in bipolar depression** *JOURNAL OF CLINICAL PSYCHIATRY*
Ostacher, M. J.
2006; 67: 18-21
- **The integration of measurement and management for the treatment of bipolar disorder: A STEP-BD model of collaborative care in psychiatry** *JOURNAL OF CLINICAL PSYCHIATRY*
Nierenberg, A. A., Ostacher, M. J., Borrelli, D. J., Iosifescu, D. V., Perlis, R. H., Desrosiers, A., Armistead, M. S., Calkins, A. W., Sachs, G. S.
2006; 67: 3-7
- **Prevalence and correlates of tobacco use in bipolar disorder: data from the first 2000 participants in the Systematic Treatment Enhancement Program** *GENERAL HOSPITAL PSYCHIATRY*
Waxmonsky, J. A., Thomas, M. R., Miklowitz, D. J., Allen, M. H., Wisniewski, S. R., Zhang, H. W., Ostacher, M. J., Fossey, M. D.
2005; 27 (5): 321-328
- **Clinical and diagnostic implications of lifetime attention-deficit/hyperactivity disorder comorbidity in adults with bipolar disorder: Data from the first 1000 STEP-BD participants** *Conference on Pediatric Bipolar Disorder*
Nierenberg, A. A., Miyahara, S., Spencer, T., Wisniewski, S. R., Otto, M. W., Simon, N., Pollack, M. H., Ostacher, M. J., Yan, L., Siegel, R., Sachs, G. S.
ELSEVIER SCIENCE INC.2005: 1467-73
- **Does recovery from substance use disorder matter in patients with bipolar disorder?** *JOURNAL OF CLINICAL PSYCHIATRY*
Weiss, R. D., Ostacher, M. J., Otto, M. W., Calabrese, J. R., Fossey, M., Wisniewski, S. R., Bowden, C. L., Nierenberg, A. A., Pollack, M. H., Salloum, I. M., Simon, N. M., Thase, M. E., Sachs, et al

2005; 66 (6): 730-735

- **Functional recovery is limited in people with bipolar disorder.** *Evidence-based mental health*
Ostacher, M. J.
2004; 7 (3): 69-?
- **Long-term implications of early onset in bipolar disorder: Data from the first 1000 participants in the Systematic Treatment Enhancement Program for Bipolar Disorder (STEP-BD)** *BIOLOGICAL PSYCHIATRY*
Perlis, R. H., Miyahara, S., Marangell, L. B., Wisniewski, S. R., Ostacher, M., Delbello, M. P., Bowden, C. L., Sachs, G. S., Nierenberg, A. A.
2004; 55 (9): 875-881
- **Older patients are eligible for trial of lithium and valproate** *BRITISH MEDICAL JOURNAL*
Rendell, J. M., Geddes, J. R., Ostacher, M. J.
2003; 327 (7411): 395-396
- **Mirtazapine in the treatment of mood and anxiety disorders.** *Expert review of neurotherapeutics*
Ostacher, M. J., Eisner, L., Nierenberg, A. A.
2003; 3 (4): 425-433
- **ASSOCIATION BETWEEN BORDERLINE PERSONALITY STRUCTURE AND HISTORY OF CHILDHOOD ABUSE IN ADULT VOLUNTEERS** *COMPREHENSIVE PSYCHIATRY*
Salzman, J. P., Salzman, C., WOLFSON, A. N., Albanese, M., LOOPER, J., Ostacher, M., SCHWARTZ, J., CHINMAN, G., Land, W., Miyawaki, E.
1993; 34 (4): 254-257