Stanford



Alan F. Schatzberg

Kenneth T. Norris, Jr. Professor of Psychiatry and Behavioral Sciences

CLINICAL OFFICE (PRIMARY)

- **Psychiatry Department**

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Bio

CLINICAL FOCUS

- Psychiatry

ACADEMIC APPOINTMENTS

- Professor, Psychiatry and Behavioral Sciences
- Member, Bio-X
- Member, Wu Tsai Neurosciences Institute

ADMINISTRATIVE APPOINTMENTS

- Chair, Stanford University School of Medicine - Psychiatry and Behavioral Sciences, (1991-2010)
- Director, Stanford Mood Disorders Center, (2009- present)
- Professor, Department of Psychiatry and Behavioral Sciences, (1991- present)

HONORS AND AWARDS

- Meritorius Service Medal, United States Air Force (1974)
- Gerald L. Klerman, MD Lifetime Research Award, National Depressive and Manic Depressive Association (NDMDA) (1998)
- Edward A. Strecker, MD Award, University of Pennsylvania School of Medicine (2001)
- Klerman Award, Cornell Medical College (2001)
- Forum Award, International Forum on Mood and Anxiety Disorders (IFMAD) (2002)
- Mood Disorders Research Award, American College of Psychiatrists (2002)
- Research Award, American Psychiatric Association (2002)
- Elected Member, Institute of Medicine of the National Academy of Sciences (2003)
- Distinguished Service in Psychiatry Award, The American College of Psychiatrists (2005)
- Falcone Award, National Alliance for Research in Schizophrenia and Affective Disorders (NARSAD) (2005)

- Service Award, International Society of Psychoneuroendocrinology (2007)
- Honoris Causa, Doctor of Humane Letters, Pacific Graduate School of Psychology, Palo Alto University (2008)
- Chair Achievement Award, CME Outfitters (2010)
- Payne Whitney Award for Extraordinary Public Service, Weill Cornell Medical College (2010)
- Honoris Causa, Medical Doctor, Mediziniche Universität, Wien (2011)
- Anna Monika Prize, Anna Monika Foundation (2013)
- Honoris Causa, Doctor of Medicine, Maimonedes University, Buenos Aires (2013)
- Kraepelin Gold Medal, Max Planck Institute of Psychiatry (2014)
- Gold Medal, Society of Biological Psychiatry (2015)
- Lifetime Achievement Award, International Society of Psychoneuroendocrinology (2015)
- Professor Honoris Causa de la Facultad de Ciencias Medicas, Universidad Favaloro, Buenos Aires (2015)
- Julius Axelrod Mentorship Award, American College of Neuropsychopharmacology (2017)
- Alumni Leadership Award, NYU School of Medicine (2018)
- Distinguished Service in Psychiatry Award, American Psychiatric Association (2018)
- Judd Marmor Award for Biopsychosocial Research, American Psychiatric Association (2018)
- David A. Mrazek, MD Memorial Award in Psychiatric Pharmacogenomics, American Psychiatric Association (2019)
- Donald Klein Lifetime Achievement Award, American Society of Clinical Psychopharmacology (2019)
- Solomon A. Berson Medical Alumni Achievement Award, New York University School of Medicine (2019)
- Alexander Glassman Award, Columbia University School of Physicians and Surgeons (2022)
- Menas Gregory Lecture, New York University School of Medicine (2022)
- Nasrallah Family Award For Advances in Psychiatric Neuroscience, American Psychiatric Association (2025)
- Paul Hoch Award, American College of Neuropsychopharmacology (2025)
- The Rhoda and Bernard Sarnat International Prize in Mental Health, National Academy of Medicine (2025)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- President, American College of Neuropsychopharmacology (1999 - 2000)
- President, Society of Biological Psychiatry (2006 - 2007)
- President, American Psychiatric Association (2009 - 2010)

PROFESSIONAL EDUCATION

- Medical Education: New York University School of Medicine (1968) NY
- MS (Hon), Harvard University , Medicne (1988)
- Board Certification: Psychiatry, American Board of Psychiatry and Neurology (1975)
- Fellowship: Harvard Medical School (1972) MA
- Residency: Massachusetts Mental Health Center (1972) MA
- Internship: Lenox Hill Hospital (1969) NY

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Biological bases of depressive disorders;, glucocorticoid/dopamine interactions in delusional depression;, pharmacologic treatment of depressive disorders.

CLINICAL TRIALS

- Rapid Acting Transcranial Magnetic Stimulation, Recruiting
- Clinical and Biological Characteristics of Psychotic Depression, Not Recruiting
- Identifying Biological Markers for Severe Depression, Not Recruiting
- Opiate Suicide Study in Patients With Major Depression, Not Recruiting
- Tianeptine for Treatment Resistant Depression, Not Recruiting

Teaching

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Igor Dorea Bandeira

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Psychiatry and Behavioral Science (Fellowship Program)

Publications

PUBLICATIONS

- **Splice-Break: exploiting an RNA-seq splice junction algorithm to discover mitochondrial DNA deletion breakpoints and analyses of psychiatric disorders.** *Nucleic acids research*
  Hjelm, B. E., Rollins, B., Morgan, L., Sequeira, A., Mamdani, F., Pereira, F., Damas, J., Webb, M. G., Weber, M. D., Schatzberg, A. F., Barchas, J. D., Lee, F. S., Akil, et al
  2019

- **Interpreting Ketamine's Opioid Receptor Dependent Effect: Response to Sanacora.** *The American journal of psychiatry*
  Heifets, B. D., Williams, N. R., Blasey, C., Sudheimer, K., Rodriguez, C. I., Schatzberg, A. F.
  2019; 176 (3): 249–50

- **Target Population, Dose, and Timing Considerations for Understanding Naltrexone's Subjective Effect: Response to Amiaz.** *The American journal of psychiatry*
  Heifets, B. D., Williams, N. R., Blasey, C., Sudheimer, K., Rodriguez, C. I., Schatzberg, A. F.
  2019; 176 (3): 251–52

- **Prefrontal networks dynamically related to recovery from major depressive disorder: a longitudinal pharmacological fMRI study.** *Translational psychiatry*
  Meyer, B. M., Rabl, U., Huemer, J., Bartova, L., Kalcher, K., Provenzano, J., Brandner, C., Sezen, P., Kasper, S., Schatzberg, A. F., Moser, E., Chen, G., Pezawas, et al
  2019; 9 (1): 64

- **Neural cell adhesion molecule peptide mimetics modulate emotionality: pharmacokinetic and behavioral studies in rats and non-human primates** *NEUROPSYCHOPHARMACOLOGY*
  Turner, C. A., Lyons, D. M., Buckmaster, C. L., Aurbach, E. L., Watson, S. J., Schatzberg, A. F., Akil, H.
  2019; 44 (2): 356–63

- **Connective Tissue Growth Factor Is a Novel Prodepressant** *BIOLOGICAL PSYCHIATRY*

Turner, C. A., Sharma, V., Hagenauer, M. H., Chaudhury, S., O'Connor, A. M., Hebda-Bauer, E. K., Thompson, R. C., Myers, R. M., Bunney, W. E., Barchas, J. D., Lee, F. S., Schatzberg, A. F., Watson, et al

2018; 84 (8): 555–62

- **Empirical evidence of the effect of personality pathology on the outcome of panic disorder.** *Journal of psychiatric research*

  Reich, J., Schatzberg, A., Delucchi, K.

  2018; 107: 42–47

- **Double-blind, placebo-controlled, dose-ranging trial of intravenous ketamine as adjunctive therapy in treatment-resistant depression (TRD).** *Molecular psychiatry*

  Fava, M., Freeman, M. P., Flynn, M., Judge, H., Hoeppner, B. B., Cusin, C., Ionescu, D. F., Mathew, S. J., Chang, L. C., Iosifescu, D. V., Murrough, J., Debattista, C., Schatzberg, et al

  2018

- **Diagnostic differences in verbal learning strategies and verbal memory in patients with mood disorders and psychotic disorders.** *Psychiatry research*

  Gill, S. K., Gomez, R. G., Keller, J., Schatzberg, A. F.

  2018; 269: 733–39

- **Attenuation of Antidepressant Effects of Ketamine by Opioid Receptor Antagonism.** *The American journal of psychiatry*

  Williams, N. R., Heifets, B. D., Blasey, C., Sudheimer, K., Pannu, J., Pankow, H., Hawkins, J., Birnbaum, J., Lyons, D. M., Rodriguez, C. I., Schatzberg, A. F.

  2018: appiajp201818020138

- **Inference of cell type content from human brain transcriptomic datasets illuminates the effects of age, manner of death, dissection, and psychiatric diagnosis** *PLOS ONE*

  Hagenauer, M., Schulmann, A., Li, J. Z., Vawter, M. P., Walsh, D. M., Thompson, R. C., Turner, C. A., Bunney, W. E., Myers, R. M., Barchas, J. D., Schatzberg, A. F., Watson, S. J., Akil, et al

  2018; 13 (7): e0200003

- **Learning to actively cope with stress in female mice.** *Psychoneuroendocrinology*

  Lyons, D. M., Buckmaster, C. L., Schatzberg, A. F.

  2018; 96: 78–83

- **High-Dose Spaced Theta-Burst Transcranial Magnetic Stimulation as a Rapid-Acting Anti- Depressant in Highly Refractory Depression**

  Williams, N., Sudheimer, K., Bentzley, B., Pannu, J., Stimpson, K., Duvio, D., Cherian, K., Hawkins, J., Scherrer, K., Vyssoki, B., DeSouza, D., Raj, K., Keller, et al

  ELSEVIER SCIENCE INC.2018: S191

- **KETAMINE'S ANTIDEPRESSANT EFFECT IS BLOCKED BY A MU-OPIOID RECEPTOR ANTAGONIST IN HUMANS AND MICE**

  Heifets, B. D., Williams, N., Sudheimer, K., Pankow, H., Blasey, C., Lyons, D., Schatzberg, A. F.

  LIPPINCOTT WILLIAMS & WILKINS.2018: 343

- **Combined Analysis of Mifepristone for Psychotic Depression: Plasma Levels Associated With Clinical Response.** *Biological psychiatry*

  Block, T. S., Kushner, H., Kalin, N., Nelson, C., Belanoff, J., Schatzberg, A.

  2018

- **High-dose spaced theta-burst TMS as a rapid-acting antidepressant in highly refractory depression.** *Brain : a journal of neurology*

  Williams, N. R., Sudheimer, K. D., Bentzley, B. S., Pannu, J. n., Stimpson, K. H., Duvio, D. n., Cherian, K. n., Hawkins, J. n., Scherrer, K. H., Vyssoki, B. n., DeSouza, D. n., Raj, K. S., Keller, et al

  2018

- **Antidepressant Outcomes Predicted by Genetic Variation in Corticotropin-Releasing Hormone Binding Protein.** *The American journal of psychiatry*

  O'Connell, C. P., Goldstein-Piekarski, A. N., Nemeroff, C. B., Schatzberg, A. F., Debattista, C. n., Carrillo-Roa, T. n., Binder, E. B., Dunlop, B. W., Craighead, W. E., Mayberg, H. S., Williams, L. M.

  2018; 175 (3): 251–61

- **Corticotropin-releasing factor 1 receptor haplotype and cognitive features of major depression.** *Translational psychiatry*

  Davis, E. G., Keller, J. n., Hallmayer, J. n., Pankow, H. R., Murphy, G. M., Gotlib, I. H., Schatzberg, A. F.

  2018; 8 (1): 5

- **Stress amplifies sex differences in primate prefrontal profiles of gene expression** *BIOLOGY OF SEX DIFFERENCES*
  Lee, A. G., Hagenauer, M., Absher, D., Morrison, K. E., Bale, T. L., Myers, R. M., Watson, S. J., Akil, H., Schatzberg, A. F., Lyons, D. M.
  2017; 8: 36

- **Increased Intra-Limbic Functional Connectivity to Insula, Thalamus, Caudate, Putamen, and Cingulate Cortex in Patients With Major Depression**
  Sudheimer, K., Keller, J., Tennakoon, L., Gomez, R., Garrett, A., Schatzberg, A.
  NATURE PUBLISHING GROUP.2017: S172–S173

- **Post-mortem molecular profiling of three psychiatric disorders** *GENOME MEDICINE*
  Ramaker, R. C., Bowling, K. M., Lasseigne, B. N., Hagenauer, M. H., Hardigan, A. A., Davis, N. S., Gertz, J., Cartagena, P. M., Walsh, D. M., Vawter, M. P., Jones, E. G., Schatzberg, A. F., Barchas, et al
  2017; 9: 72

- **Association of CRHR1 TAT Haplotype with Cognitive Features of Major Depressive Disorder**
  Davis, E., Keller, J., Hallmayer, J., Ryan, H., Murphy, G., Gotlib, I., Schatzberg, A.
  ELSEVIER SCIENCE INC.2017: S225–S226

- **Clustering by Salience Network Activation to Emotional Faces Identifies a Transdiagnostic Subtype that is Associated with Specific Interoceptive Related Symptoms**
  Goldstein-Piekarski, A., Ball, T., Samara, Z., Yesavage, J., Schatzberg, A., Korgaonkar, M., Williams, L.
  ELSEVIER SCIENCE INC.2017: S133–S134

- **A Consensus Statement on the Use of Ketamine in the Treatment of Mood Disorders** *JAMA PSYCHIATRY*
  Sanacora, G., Frye, M. A., McDonald, W., Mathew, S. J., Turner, M. S., Schatzberg, A. F., Summergrad, P., Nemeroff, C. B.
  2017; 74 (4): 399-405

- **HPA axis in major depression: cortisol, clinical symptomatology and genetic variation predict cognition** *MOLECULAR PSYCHIATRY*
  Keller, J., Gomez, R., Williams, G., Lembke, A., Lazzeroni, L., urphy, G. M., Schatzberg, A. F.
  2017; 22 (4): 527-536

- **Resting-state connectivity biomarkers define neurophysiological subtypes of depression** *NATURE MEDICINE*
  Drysdale, A. T., Grosenick, L., Downar, J., Dunlop, K., Mansouri, F., Meng, Y., Fetcho, R. N., Zebley, B., Oathes, D. J., Etkin, A., Schatzberg, A. F., Sudheimer, K., Keller, et al
  2017; 23 (1): 28-38

- **Psychiatric Disorders** *CLINICAL AND TRANSLATIONAL SCIENCE: PRINCIPLES OF HUMAN RESEARCH, 2ND EDITION*
  Schatzberg, A. F.
  edited by Robertson, D., Williams, G. H.
  2017: 515–32

- **Human Amygdala Engagement Moderated by Early Life Stress Exposure is a Biobehavioral Target for Predicting Recovery on Antidepressants**
  Goldstein, A., Korgaonkar, M. S., Green, E., Suppes, T., Schatzberg, A., Hastie, T., Nemeroff, C., Williams, L.
  NATURE PUBLISHING GROUP.2016: S373

- **Eberhard H Uhlenhuth In Memoriam** *NEUROPSYCHOPHARMACOLOGY*
  Schatzberg, A. F., Keith, S. J.
  2016; 41 (13): 3127

- **Genetics of the HPA-Axis Predict Limbic Connectivity Patterns**
  Sudheimer, K., Keller, J., O'Hara, R., Hantke, N., Karna, R., Duvio, D., Beaudreau, S., Heinemeyer, E., Reiss, A., Murphy, G., Gomez, R., Garrett, A., Tennakoon, et al
  NATURE PUBLISHING GROUP.2016: S164

- **The microRNA network is altered in anterior cingulate cortex of patients with unipolar and bipolar depression** *JOURNAL OF PSYCHIATRIC RESEARCH*
  Azevedo, J. A., Carter, B. S., Meng, F., Turner, D. L., Dai, M., Schatzberg, A. F., Barchas, J. D., Jones, E. G., Bunney, W. E., Myers, R. M., Akil, H., Watson, S. J., Thompson, et al
  2016; 82: 58-67

- **Human amygdala engagement moderated by early life stress exposure is a biobehavioral target for predicting recovery on antidepressants** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
  Goldstein-Piekarski, A. N., Korgaonkar, M. S., Green, E., Suppes, T., Schatzberg, A. F., Hastie, T., Nemeroff, C. B., Williams, L. M.
  2016; 113 (42): 11955-11960

- **Major depressive disorder** *NATURE REVIEWS DISEASE PRIMERS*
  Otte, C., Gold, S. M., Penninx, B. W., Pariante, C. M., Etkin, A., Fava, M., Mohr, D. C., Schatzberg, A. F.
  2016; 2

- **CRH-R1 allelic variation and depressive and psychotic symptoms in major depression**
  Schatzberg, A.
  PERGAMON-ELSEVIER SCIENCE LTD.2016: 8–9

- **Lifetime achievement award lecture: The HPA axis in psychotic depression**
  Schatzberg, A.
  PERGAMON-ELSEVIER SCIENCE LTD.2016: 5

- **HPA axis in major depression: cortisol, clinical symptomatology and genetic variation predict cognition.** *Molecular psychiatry*
  Keller, J., Gomez, R., Williams, G., Lembke, A., Lazzeroni, L., Murphy, G. M., Schatzberg, A. F.
  2016

- **WHITHER KETAMINE AS AN ANTIDEPRESSANT: PANACEA OR TOXIN?** *DEPRESSION AND ANXIETY*
  Newport, D., Schatzberg, A. F., Nemeroff, C. B.
  2016; 33 (8): 685–88

- **Career Development Institute with Enhanced Mentoring: A Revisit** *ACADEMIC PSYCHIATRY*
  Kupfer, D. J., Schatzberg, A. F., Dunn, L. O., Schneider, A. K., Moore, T. L., DeRosier, M.
  2016; 40 (3): 424-428

- **Striatal dopamine D2/3 receptor regulation by stress inoculation in squirrel monkeys.** *Neurobiology of stress*
  Lee, A. G., Nechvatal, J. M., Shen, B., Buckmaster, C. L., Levy, M. J., Chin, F. T., Schatzberg, A. F., Lyons, D. M.
  2016; 3: 68-73

- **Opioids in Psychiatric Disorders: Back to the Future?** *AMERICAN JOURNAL OF PSYCHIATRY*
  Schatzberg, A. F.
  2016; 173 (6): 564–65

- **Anhedonia and general distress show dissociable ventromedial prefrontal cortex connectivity in major depressive disorder** *TRANSLATIONAL PSYCHIATRY*
  Young, C. B., Chen, T., Nusslock, R., Keller, J., Schatzberg, A. F., Menon, V.
  2016; 6

- **Childhood trauma predicts antidepressant response in adults with major depression: data from the randomized international study to predict optimized treatment for depression** *TRANSLATIONAL PSYCHIATRY*
  Williams, L. M., Debattista, C., Duchemin, A., Schatzberg, A. F., Nemeroff, C. B.
  2016; 6

- **Learning to cope with stress modulates anterior cingulate cortex stargazin expression in monkeys and mice** *NEUROBIOLOGY OF LEARNING AND MEMORY*
  Lee, A. G., Capanzana, R., Brockhurst, J., Cheng, M. Y., Buckmaster, C. L., Absher, D., Schatzberg, A. F., Lyons, D. M.
  2016; 131: 95-100

- **Developing a clinical translational neuroscience taxonomy for anxiety and mood disorder: protocol for the baseline-follow up Research domain criteria Anxiety and Depression ("RAD") project** *BMC PSYCHIATRY*
  Williams, L. M., Goldstein-Piekarski, A. N., Chowdhry, N., Grisanzio, K. A., Haug, N. A., Samara, Z., Etkin, A., O'Hara, R., Schatzberg, A. F., Suppes, T., Yesavage, J.
  2016; 16

- **Quantitative Trait Locus and Brain Expression of HLA-DPA1 Offers Evidence of Shared Immune Alterations in Psychiatric Disorders.** *Microarrays (Basel, Switzerland)*

Morgan, L. Z., Rollins, B., Sequeira, A., Byerley, W., DeLisi, L. E., Schatzberg, A. F., Barchas, J. D., Myers, R. M., Watson, S. J., Akil, H., Bunney, W. E., Vawter, M. P.
2016; 5 (1)

- **Temporal variability of glucocorticoid receptor activity is functionally important for the therapeutic action of fluoxetine in the hippocampus** *MOLECULAR PSYCHIATRY*
  Lee, M., Kim, Y., Park, W., Park, O., Kwon, S., Hong, K. S., Rhim, H., Shim, I., Morita, K., Wong, D. L., Patel, P. D., Lyons, D. M., Schatzberg, et al
  2016; 21 (2): 252-260

- **NMDA antagonist treatment of depression.** *Current opinion in neurobiology*
  Williams, N. R., Schatzberg, A. F.
  2016; 36: 112-117

- **Developing a clinical translational neuroscience taxonomy for anxiety and mood disorder: protocol for the baseline-follow up Research domain criteria Anxiety and Depression ("RAD") project.** *BMC psychiatry*
  Williams, L. M., Goldstein-Piekarski, A. N., Chowdhry, N., Grisanzio, K. A., Haug, N. A., Samara, Z., Etkin, A., O'Hara, R., Schatzberg, A. F., Suppes, T., Yesavage, J.
  2016; 16 (1): 68-?

- **Evidence for alterations of the glial syncytial function in major depressive disorder** *JOURNAL OF PSYCHIATRIC RESEARCH*
  Medina, A., Watson, S. J., Bunney, W., Myers, R. M., Schatzberg, A., Barchas, J., Akil, H., Thompson, R. C.
  2016; 72: 15-21

- **Quantitative Trait Locus and Brain Expression of HLA-DPA1 Offers Evidence of Shared Immune Alterations in Psychiatric Disorders.** *Microarrays (Basel, Switzerland)*
  Morgan, L. Z., Rollins, B., Sequeira, A., Byerley, W., DeLisi, L. E., Schatzberg, A. F., Barchas, J. D., Myers, R. M., Watson, S. J., Akil, H., Bunney, W. E., Vawter, M. P.
  2016; 5 (1)

- **Cortisol Administration Inhibits Sadness-Related Subgenual Cingulate Activity in Depression**
  Sudheimer, K., Heinemeyer, E., O'Hara, R., Duvio, D., Schatzberg, A.
  NATURE PUBLISHING GROUP.2015: S326–S327

- **Fibroblast growth factor 9 is a novel modulator of negative affect** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
  Aurbach, E. L., Inui, E. G., Turner, C. A., Hagenauer, M. H., Prater, K. E., Li, J. Z., Absher, D., Shah, N., Blandino, P., Bunney, W. E., Myers, R. M., Barchas, J. D., Schatzberg, et al
  2015; 112 (38): 11953-11958

- **Variable telomere length across post-mortem human brain regions and specific reduction in the hippocampus of major depressive disorder** *TRANSLATIONAL PSYCHIATRY*
  Mamdani, F., Rollins, B., Morgan, L., Myers, R. M., BARCHAS, J. D., Schatzberg, A. F., Watson, S. J., Akil, H., Potkin, S. G., Bunney, W. E., Vawter, M. P., Sequeira, P. A.
  2015; 5

- **Response to Transdermal Selegiline Smoking Cessation Therapy and Markers in the 15q24 Chromosomal Region.** *Nicotine & tobacco research*
  Sarginson, J. E., Killen, J. D., Lazzeroni, L. C., Fortmann, S. P., Ryan, H. S., Ameli, N., Schatzberg, A. F., Murphy, G. M.
  2015; 17 (9): 1126-1133

- **Development of New Psychopharmacological Agents for Depression and Anxiety** *PSYCHIATRIC CLINICS OF NORTH AMERICA*
  Schatzberg, A. F.
  2015; 38 (3): 379-?

- **Depression Subtypes in Predicting Antidepressant Response: A Report From the iSPOT-D Trial** *AMERICAN JOURNAL OF PSYCHIATRY*
  Arnow, B. A., Blasey, C., Williams, L. M., Palmer, D. M., Rekshan, W., Schatzberg, A. F., Etkin, A., Kulkarni, J., Luther, J. F., Rush, A. J.
  2015; 172 (8): 743-750

- **ABCB1 Genetic Effects on Antidepressant Outcomes: A Report From the iSPOT-D Trial** *AMERICAN JOURNAL OF PSYCHIATRY*
  Schatzberg, A. F., DeBattista, C., Lazzeroni, L. C., Etkin, A., Murphy, G. M., Williams, L. M.
  2015; 172 (8): 751-759

- **ABCB1 (MDR1) predicts remission on P-gp substrates in chronic depression** *PHARMACOGENOMICS JOURNAL*
  Ray, A., Tennakoon, L., Keller, J., Sarginson, J. E., Ryan, H. S., Murphy, G. M., Lazzeroni, L. C., Trivedi, M. H., Kocsis, J. H., Debattista, C., Schatzberg, A. F.
  2015; 15 (4): 332-339

- **Mitochondrial Mutations in Subjects with Psychiatric Disorders** *PLOS ONE*
  Sequeira, A., Rollins, B., Magnan, C., van Oven, M., Baldi, P., Myers, R. M., Barchas, J. D., Schatzberg, A. F., Watson, S. J., Akil, H., Bunney, W. E., Vawter, M. P.
  2015; 10 (5)

- **Cognitive and emotional biomarkers of melancholic depression: An iSPOT-D report** *JOURNAL OF AFFECTIVE DISORDERS*
  Day, C. V., Gatt, J. M., Etkin, A., DeBattista, C., Schatzberg, A. F., Williams, L. M.
  2015; 176: 141-150

- **The HPA Axis in Psychotic Depression**
  Schatzberg, A.
  ELSEVIER SCIENCE INC.2015

- **CRH-R1 Variation and Measures of Depression and Psychosis**
  Schatzberg, A. F.
  ELSEVIER SCIENCE INC.2015

- **Genetic Variations in the Glucocorticoid and Mineralcorticoid Receptor Genes are Associated with Disrupted Hypothalamic Functional Connectivity and Elevated Nocturnal Cortisol Secretion in Depression**
  Sudheimer, K., Keller, J., O'Hara, R., Schatzberg, A.
  ELSEVIER SCIENCE INC.2015

- **A Cognitive-Emotional Biomarker for Predicting Remission with Antidepressant Medications: A Report from the iSPOT-D Trial** *NEUROPSYCHOPHARMACOLOGY*
  Etkin, A., Patenaude, B., Song, Y. J., Usherwood, T., Rekshan, W., Schatzberg, A. F., Rush, A. J., Williams, L. M.
  2015; 40 (6): 1332-1342

- **Stress inoculation modeled in mice** *TRANSLATIONAL PSYCHIATRY*
  Brockhurst, J., Cheleuitte-Nieves, C., Buckmaster, C. L., Schatzberg, A. F., Lyons, D. M.
  2015; 5

- **Decreased hypothalamic functional connectivity with subgenual cortex in psychotic major depression.** *Neuropsychopharmacology : official publication of the American College of Neuropsychopharmacology*
  Sudheimer, K., Keller, J., Gomez, R., Tennakoon, L., Reiss, A., Garrett, A., Kenna, H., O'Hara, R., Schatzberg, A. F.
  2015; 40 (4): 849-860

- **Neurobiological signatures of anxiety and depression in resting-state functional magnetic resonance imaging.** *Biological psychiatry*
  Oathes, D. J., Patenaude, B., Schatzberg, A. F., Etkin, A.
  2015; 77 (4): 385-393

- **Joint Analysis of Psychiatric Disorders Increases Accuracy of Risk Prediction for Schizophrenia, Bipolar Disorder, and Major Depressive Disorder** *AMERICAN JOURNAL OF HUMAN GENETICS*
  Maier, R., Moser, G., Chen, G., Ripke, S., Coryell, W., Potash, J. B., Scheftner, W. A., Shi, J., Weissman, M. M., Hultman, C. M., Landen, M., Levinson, D. F., Kendler, et al
  2015; 96 (2): 283-294

- **Psychiatric genome-wide association study analyses implicate neuronal, immune and histone pathways** *NATURE NEUROSCIENCE*
  O'Dushlaine, C., Rossin, L., Lee, P. H., Duncan, L., Parikshak, N. N., Newhouse, S., Ripke, S., Neale, B. M., Purcell, S. M., Posthuma, D., Nurnberger, J. I., Lee, S. H., Faraone, et al
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