Stanford



Charles DeBattista

Professor of Psychiatry and Behavioral Sciences (General Psychiatry and Psychology - Adult)

CLINICAL OFFICE (PRIMARY)

- **Psychiatry Department**

  401 Quarry Rd Rm 2303

  MC 5723

  Stanford, CA 94305

  Tel (650) 498-9111 **Fax** (650) 724-9900

Bio

CLINICAL FOCUS

- Psychiatry
- Clinical Psychopharmacology
- Resistant Depression
- Neuromodulation

ACADEMIC APPOINTMENTS

- Professor-Univ Med Line, Psychiatry and Behavioral Sciences
- Member, Wu Tsai Neurosciences Institute

HONORS AND AWARDS

- Fellow, American College of Psychiatrists (2022)
- Nancy C.A. Roeske, M.D. Award for Excellence in Medical Student Education, American Psychiatric Association (2018)
- Teacher of the Year, Dept. Of Psychiatry (1998, 2000, 2001)

PROFESSIONAL EDUCATION

- Residency: Stanford University Psychiatry Residency (1993) CA
- Internship: Stanford University Psychiatry Residency (1990) CA
- Board Certification: Psychiatry, American Board of Psychiatry and Neurology (2007)
- Fellowship: Stanford University Psychiatry and Behavioral Sciences (1993) CA
- Medical Education: University of California at San Francisco School of Medicine (1989) CA
- DMH, UCSF/UC Berkeley , Mental Health (1986)
- MD, UCSF , Medicine (1989)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Treatment resistant depression.

Novel biological interventions in the treatment of mental illness.

Anti-glucocorticoid drugs in the treatment of mood disorders.

Augmentation strategies in the treatment of depression.

CLINICAL TRIALS

- Comparative Effectiveness Research Trial for Antidepressant Incomplete and Non-responders With TRD, Not Recruiting
- Efficacy, Safety, and Tolerability of COMP360 in Participants With TRD, Not Recruiting
- The Safety and Efficacy of Psilocybin in Participants With Treatment Resistant Depression, Not Recruiting
- Investigate Efficacy & Safety of RO4995819 vs. Placebo as Adjunct Tx in Patients w/Major Depressive Disorder, Not Specified

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Psychiatry and Behavioral Science (Fellowship Program)

Publications

PUBLICATIONS

- **Effect of augmentation with aripiprazole or augmentation with repetitive transcranial magnetic stimulation versus switching to the antidepressant venlafaxine extended release/duloxetine on cognition: A comparative effectiveness research trial for antidepressant incomplete and non-responders with treatment-resistant depression (ASCERTAIN-TRD).** *Journal of affective disorders*
  Guidetti, C., Chaikali, S., Trivedi, M. H., Shelton, R. C., Iosifescu, D. V., Thase, M. E., Jha, M. K., Mathew, S. J., DeBattista, C., Dokucu, M. E., Brawman-Mintzer, O., Ortiz, J. M., Currier, et al
  2025: 119836
- **The role of the psychedelic experience in psilocybin treatment for treatment-resistant depression.** *Journal of affective disorders*
  Goodwin, G. M., Aaronson, S. T., Alvarez, O., Carhart-Harris, R., Chai-Rees, J., Croal, M., DeBattista, C., Dunlop, B. W., Feifel, D., Hellerstein, D. J., Husain, M. I., Kelly, J. R., Kirlic, et al
  2024
- **The Black Book of Psychotropic Dosing and Monitoring.** *Psychopharmacology bulletin*
  DeBattista, C., Schatzberg, A. F.
  2024; 54 (3): 8-59
- **Treatment of Refractory Bipolar Depression With Stereotactic Radiosurgery Targeting the Subgenual Cingulate Cortex** *CUREUS JOURNAL OF MEDICAL SCIENCE*
  Solvason, H. B., Marianayagam, N. J., Soltys, S. G., Schatzberg, A. F., Debattista, C., Ketter, T., Wang, P., Chang, S. D., Spiegel, D., Adler, J. R.
  2024; 16 (4)
- **Treatment of Refractory Bipolar Depression With Stereotactic Radiosurgery Targeting the Subgenual Cingulate Cortex.** *Cureus*
  Solvason, H. B., Marianayagam, N. J., Soltys, S. G., Schatzberg, A. F., DeBattista, C., Ketter, T., Wang, P., Chang, S. D., Spiegel, D., Adler, J. R.
  2024; 16 (4): e57904
- **Comparative effectiveness research trial for antidepressant incomplete and non-responders with treatment resistant depression (ASCERTAIN-TRD) a randomized clinical trial.** *Molecular psychiatry*

Papakostas, G. I., Trivedi, M. H., Shelton, R. C., Iosifescu, D. V., Thase, M. E., Jha, M. K., Mathew, S. J., DeBattista, C., Dokucu, M. E., Brawman-Mintzer, O., Currier, G. W., McCall, W. V., Modirrousta, et al

2024

- **Efficacy and safety of zuranolone co-initiated with an antidepressant in adults with major depressive disorder: results from the phase 3 CORAL study.** *Neuropsychopharmacology : official publication of the American College of Neuropsychopharmacology*

  Parikh, S. V., Aaronson, S. T., Mathew, S. J., Alva, G., DeBattista, C., Kanes, S., Lasser, R., Bullock, A., Kotecha, M., Jung, J., Forrestal, F., Jonas, J., Vera, et al

  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

- **Single-dose psilocybin for a treatment-resistant episode of major depression: Impact on patient-reported depression severity, anxiety, function, and quality of life.** *Journal of affective disorders*

  Goodwin, G. M., Aaronson, S. T., Alvarez, O., Atli, M., Bennett, J. C., Croal, M., DeBattista, C., Dunlop, B. W., Feifel, D., Hellerstein, D. J., Husain, M. I., Kelly, J. R., Lennard-Jones, et al

  2023

- **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

- **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

- **Effect of Concomitant Benzodiazepines on the Antidepressant Effects of Ketamine: Findings From the RAPID Intravenous Ketamine Study.** *The Journal of clinical psychiatry*

  Feeney, A., Hoeppner, B. B., Freeman, M. P., Flynn, M., Iosifescu, D. V., Trivedi, M. H., Sanacora, G., Mathew, S. J., DeBattista, C., Ionescu, D. F., Cusin, C., Papakostas, G. I., Jha, et al

  2022; 84 (1)

- **Single-Dose Psilocybin for a Treatment-Resistant Episode of Major Depression.** *The New England journal of medicine*

  Goodwin, G. M., Aaronson, S. T., Alvarez, O., Arden, P. C., Baker, A., Bennett, J. C., Bird, C., Blom, R. E., Brennan, C., Brusch, D., Burke, L., Campbell-Coker, K., Carhart-Harris, et al

  2022; 387 (18): 1637-1648

- **A retrospective analysis of ketamine intravenous therapy for depression in real-world care settings.** *Journal of affective disorders*

  McInnes, L. A., Qian, J. J., Gargeya, R. S., DeBattista, C., Heifets, B. D.

  1800

- **Combinatorial pharmacogenomic algorithm is predictive of sertraline metabolism in patients with major depressive disorder.** *Psychiatry research*

  Parikh, S. V., Law, R. A., Hain, D. T., Rothschild, A. J., Thase, M. E., Dunlop, B. W., DeBattista, C., Forester, B. P., Shelton, R. C., Macaluso, M., Cogan, E. S., Brown, K., Lewis, et al

  1800; 308: 114354

- **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

- **The effect of single administration of intravenous ketamine augmentation on suicidal ideation in treatment-resistant unipolar depression: Results from a randomized double-blind study.** *European neuropsychopharmacology : the journal of the European College of Neuropsychopharmacology*

  Feeney, A., Hock, R. S., Freeman, M. P., Flynn, M., Hoeppner, B., Iosifescu, D. V., Trivedi, M. H., Sanacora, G., Mathew, S. J., Debattista, C., Ionescu, D. F., Fava, M., Papakostas, et al

2021; 49: 122-132

- **Safety of Using a Combinatorial Pharmacogenomic Test for Patients with Major Depressive Disorder in the GUIDED trial.** *CNS spectrums*
  Parikh, S. V., Khazanov, G. K., Thase, M. E., Rothschild, A. J., Dunlop, B. W., DeBattista, C., Conway, C. R., Forester, B. P., Shelton, R. C., Macaluso, M., Li, J., Yu, K., Jablonski, et al
  2021; 26 (2): 169-170

- **The Black Book of Psychotropic Dosing and Monitoring.** *Psychopharmacology bulletin*
  DeBattista, C., Schatzberg, A. F.
  2021; 51 (1): 8–58

- **Raising the Quality of Psychopharmacology Clinical Psychiatric Practice: Elements of Good Psychopharmacology Care.** *Journal of clinical psychopharmacology*
  Glick, I. D., Balon, R., DeBattista, C.
  2021; 42 (1): 3-6

- **Clinical validation of combinatorial pharmacogenomic testing and single-gene guidelines in predicting psychotropic medication blood levels and clinical outcomes in patients with depression.** *Psychiatry research*
  Rothschild, A. J., Parikh, S. V., Hain, D., Law, R., Thase, M. E., Dunlop, B. W., DeBattista, C., Conway, C. R., Forester, B. P., Shelton, R. C., Macaluso, M., Brown, K., Lewis, et al
  2020; 296: 113649

- **Double-blind, placebo-controlled, dose-ranging trial of intravenous ketamine as adjunctive therapy in treatment-resistant depression (TRD) (vol 25, pg 1592, 2020)** *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
  2020; 25 (7): 1604

- **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
  2020; 25 (7): 1592–1603

- **CombinatorialPharmacogenomicTesting Improves Outcomes for Older Adults With Depression.** *The American journal of geriatric psychiatry : official journal of the American Association for Geriatric Psychiatry*
  Forester, B. P., Parikh, S. V., Weisenbach, S., Ajilore, O., Vahia, I., Rothschild, A. J., Thase, M. E., Dunlop, B. W., DeBattista, C., Conway, C. R., Shelton, R. C., Macaluso, M., Li, et al
  2020

- **Combinatorial Pharmacogenomic Algorithm is Predictive of Citalopram and Escitalopram Metabolism in Patients with Major Depressive Disorder.** *Psychiatry research*
  Shelton, R. C., Parikh, S. V., Law, R. A., Rothschild, A. J., Thase, M. E., Dunlop, B. W., DeBattista, C., Conway, C. R., Forester, B. P., Macaluso, M., Hain, D. T., Aguilar, A. L., Brown, et al
  2020; 290: 113017

- **COMBINATORIAL PHARMACOGENETIC TESTING IMPROVES RESPONSE AND REMISSION FOR PATIENTS OVER 65 WITH DEPRESSION WHO HAVE FAILED ONE MEDICATION TRIAL**
  Brown, L., Forester, B., Parikh, S., Weisenbach, S., Ajilore, O., Vahia, I., Rothschild, A., Thase, M., Dunlop, B., DeBattista, C., Conway, C., Shelton, R., Macaluso, et al
  ELSEVIER SCIENCE INC.2020: S151–S152

- **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: appiajp201919070720

- **150 HAM-D6 Outcomes in a Randomized, Controlled Trial Evaluating the Utility of Combinatorial Pharmacogenomics in Depression.** *CNS spectrums*
  Dunlop, B. W., Parikh, S. V., Patel, M. n., Rothschild, A. J., Thase, M. E., DeBattista, C. n., Conway, C. R., Forester, B. P., Shelton, R. C., Macaluso, M. n., Li, J. n., Brown, K. n., Brown, et al
  2020; 25 (2): 295–96

- **Impact of Pharmacogenomics on Clinical Outcomes for Patients Taking Medications With Gene-Drug Interactions in a Randomized Controlled Trial.** *The Journal of clinical psychiatry*

  Thase, M. E., Parikh, S. V., Rothschild, A. J., Dunlop, B. W., DeBattista, C., Conway, C. R., Forester, B. P., Mondimore, F. M., Shelton, R. C., Macaluso, M., Li, J., Brown, K., Jablonski, et al

  2019; 80 (6)

- **COMBINATORIAL PHARMACOGENOMIC TESTING IMPROVES OUTCOMES FOR PATIENTS TAKING MEDICATIONS WITH GENE-DRUG INTERACTIONS IN A RANDOMIZED, CONTROLLED TRIAL**

  Thase, M., Parikh, S., Rothschild, A., Dunlop, B., DeBattista, C., Conway, C., Forester, B., Mondimore, F., Shelton, R., Macaluso, M., Li, J., Brown, K., Brown, et al

  ELSEVIER.2019: S132–S133

- **Response to: Goldberg et al. and Severance et al. letters to the editor the clinical significance of improving remission over standard of care - The reality of treatment resistant-based therapies.** *Journal of psychiatric research*

  Greden, J. F., Parikh, S. V., Rothschild, A. J., Thase, M. E., Dunlop, B. W., DeBattista, C., Conway, C. R., Forester, B. P., Mondimore, F. M., Shelton, R. C., Macaluso, M., Li, J., Brown, et al

  2019

- **Impact of pharmacogenomics on clinical outcomes in major depressive disorder in the GUIDED trial: A large, patient- and rater-blinded, randomized, controlled study** *JOURNAL OF PSYCHIATRIC RESEARCH*

  Greden, J. F., Parikh, S. V., Rothschild, A. J., Thase, M. E., Dunlop, B. W., DeBattista, C., Conway, C. R., Forester, B. P., Mondimore, F. M., Shelton, R. C., Macaluso, M., Li, J., Brown, et al

  2019; 111: 59–67

- **Sex differences in response to ketamine as a rapidly acting intervention for treatment resistant depression** *JOURNAL OF PSYCHIATRIC RESEARCH*

  Freeman, M. P., Papakostas, G. I., Hoeppner, B., Mazzone, E., Judge, H., Cusin, C., Mathew, S., Sanacora, G., Iosifescu, D., DeBattista, C., Trivedi, M. H., Fava, M.

  2019; 110: 166–71

- **Efficacy of intravenous ketamine treatment in anxious versus nonanxious unipolar treatment-resistant depression** *DEPRESSION AND ANXIETY*

  Salloum, N. C., Fava, M., Freeman, M. P., Flynn, M., Hoeppner, B., Hock, R. S., Cusin, C., Iosifescu, D. V., Trivedi, M. H., Sanacora, G., Mathew, S. J., Debattista, C., Ionescu, et al

  2019; 36 (3): 235–43

- **Sex differences in response to ketamine as a rapidly acting intervention for treatment resistant depression.** *Journal of psychiatric research*

  Freeman, M. P., Papakostas, G. I., Hoeppner, B., Mazzone, E., Judge, H., Cusin, C., Mathew, S., Sanacora, G., Iosifescu, D., DeBattista, C., Trivedi, M. H., Fava, M.

  2019; 110: 166–71

- **Correction: 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

  2019

- **Impact of pharmacogenomics on clinical outcomes in major depressive disorder in the GUIDED trial: A large, patient- and rater-blinded, randomized, controlled study.** *Journal of psychiatric research*

  Greden, J. F., Parikh, S. V., Rothschild, A. J., Thase, M. E., Dunlop, B. W., DeBattista, C., Conway, C. R., Forester, B. P., Mondimore, F. M., Shelton, R. C., Macaluso, M., Li, J., Brown, et al

  2019; 111: 59–67

- **Time to relapse after a single administration of intravenous ketamine augmentation in unipolar treatment-resistant depression.** *Journal of affective disorders*

  Salloum, N. C., Fava, M. n., Hock, R. S., Freeman, M. P., Flynn, M. n., Hoeppner, B. n., Cusin, C. n., Iosifescu, D. V., Trivedi, M. H., Sanacora, G. n., Mathew, S. J., Debattista, C. n., Ionescu, et al

  2019; 260: 131–39

- **Comparing sensitivity to change using the 6-item versus the 17-item Hamilton depression rating scale in the GUIDED randomized controlled trial.** *BMC psychiatry*

Dunlop, B. W., Parikh, S. V., Rothschild, A. J., Thase, M. E., DeBattista, C. n., Conway, C. R., Forester, B. P., Mondimore, F. M., Shelton, R. C., Macaluso, M. n., Logan, J. n., Traxler, P. n., Li, et al
2019; 19 (1): 420

- **Efficacy of intravenous ketamine treatment in anxious versus nonanxious unipolar treatment-resistant depression.** *Depression and anxiety*
  Salloum, N. C., Fava, M., Freeman, M. P., Flynn, M., Hoeppner, B., Hock, R. S., Cusin, C., Iosifescu, D. V., Trivedi, M. H., Sanacora, G., Mathew, S. J., Debattista, C., Ionescu, et al
  2018

- **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

- **Antidepressant Outcomes Predicted by Genetic Variation in Corticotropin-Releasing Hormone Binding Protein** *AMERICAN JOURNAL OF PSYCHIATRY*
  O'Connell, C. P., Goldstein-Piekarski, A. N., Nemeroff, C. B., Schatzberg, A. F., Debattista, C., Carrillo-Roa, T., Binder, E. B., Dunlop, B. W., Craighead, W., Mayberg, H. S., Williams, L. M.
  2018; 175 (3): 251–61

- **The Black Book of Psychotropic Dosing and Monitoring.** *Psychopharmacology bulletin*
  Schatzberg, A. F., Charles, D.
  2018; 48 (1): 64–153

- **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

- **Subcallosal cingulate deep brain stimulation for treatment-resistant depression: a multisite, randomised, sham-controlled trial.** *The lancet. Psychiatry*
  Holtzheimer, P. E., Husain, M. M., Lisanby, S. H., Taylor, S. F., Whitworth, L. A., McClintock, S. n., Slavin, K. V., Berman, J. n., McKhann, G. M., Patil, P. G., Rittberg, B. R., Abosch, A. n., Pandurangi, et al
  2017; 4 (11): 839–49

- **Psychostimulants and Wakefulness-Promoting Agents** *AMERICAN PSYCHIATRIC ASSOCIATION PUBLISHING TEXTBOOK OF PSYCHOPHARMACOLOGY, 5TH EDITION*
  DeBattista, C.
  edited by Schatzberg, A. F., Nemeroff, C. B.
  2017: 1083–1103

- **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

- **Utility of event-related potentials in predicting antidepressant treatment response: An iSPOT-D report** *EUROPEAN NEUROPSYCHOPHARMACOLOGY*
  van Dinteren, R., Arns, M., Kenemans, L., Jongsma, M. L., Kessels, R. P., Fitzgerald, P., Fallahpour, K., DeBattista, C., Gordon, E., Williams, L. M.
  2015; 25 (11): 1981-1990

- **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

- **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 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
- **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 International Study to Predict Optimized Treatment in Depression (iSPOT-D): Outcomes from the acute phase of antidepressant treatment.** *Journal of psychiatric research*
  Saveanu, R., Etkin, A., Duchemin, A., Goldstein-Piekarski, A., Gyurak, A., DeBattista, C., Schatzberg, A. F., Sood, S., Day, C. V., Palmer, D. M., Rekshan, W. R., Gordon, E., Rush, et al
  2015; 61: 1-12
- **Impairment and distress patterns distinguishing the melancholic depression subtype: An iSPOT-D report.** *Journal of affective disorders*
  Day, C. V., John Rush, A., Harris, A. W., Boyce, P. M., Rekshan, W., Etkin, A., DeBattista, C., Schatzberg, A. F., Arnow, B. A., Williams, L. M.
  2015; 174: 493-502
- **ABCB1 (MDR1) predicts remission on P-gp substrates in chronic depression.** *The 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.
  2014
- **ABCB1 Genetic Variants and Neurocognitive Function Predict Antidepressant Outcomes**
  Schatzberg, A., DeBattista, C., Etkin, A., Williams, L.
  NATURE PUBLISHING GROUP.2014: S521–S522
- **Measuring severe adverse events and medication selection using a "PEER Report" for nonpsychotic patients: a retrospective chart review** *NEUROPSYCHIATRIC DISEASE AND TREATMENT*
  Hoffman, D. A., DeBattista, C., Valuck, R. J., Iosifescu, D. V.
  2012; 8: 277-284
- **The use of referenced-EEG (rEEG) in assisting medication selection for the treatment of depression** *JOURNAL OF PSYCHIATRIC RESEARCH*
  DeBattista, C., Kinrys, G., Hoffman, D., Goldstein, C., Zajecka, J., Kocsis, J., Teicher, M., Potkin, S., Preda, A., Multani, G., Brandt, L., Schiller, M., Iosifescu, et al
  2011; 45 (1): 64-75
- **Response to Dr. Tsai's letter to the Editor - The use of referenced-EEG (rEEG) in assisting medication selection for the treatment of depression** *JOURNAL OF PSYCHIATRIC RESEARCH*
  DeBattista, C., Hoffman, D. A.
  2011; 45 (1): 134–35
- **Safety considerations of the use of second generation antipsychotics in the treatment of major depression: extrapyramidal and metabolic side effects.** *Current drug safety*
  DeBattista, C., Debattista, K.
  2010; 5 (3): 263-266
- **A Multisite Trial of Mifepristone for the Treatment of Psychotic Depression: A Site-by-Treatment Interaction (vol 30, pg 284, 2009)** *CONTEMPORARY CLINICAL TRIALS*
  Blasey, C. M., DeBattista, C., Roe, R., Block, T., Belanoff, J. K.
  2010; 31 (1): 134-134
- **Safety Considerations of the Use of Second Generation Antipsychotics in the Treatment of Major Depression: Extrapyramidal and Metabolic Side Effects** *CURRENT DRUG SAFETY*
  DeBattista, C., DeBattista, K.
  2010; 5 (3): 263–66
- **A Multisite Trial of Mifepristone for the Treatment of Psychotic Depression: A Site-by-Treatment Interaction (vol 30, pg 284, 2009)** *CONTEMPORARY CLINICAL TRIALS*
  Blasey, C. M., DeBattista, C., Roe, R., Block, T., Belanoff, J. K.

2009; 30 (5): 497-497

- **Effects of major depression diagnosis and cortisol levels on indices of neurocognitive function** *PSYCHONEUROENDOCRINOLOGY*
  Gomez, R. G., Posener, J. A., Keller, J., DeBattista, C., Solvason, B., Schatzberg, A. F.
  2009; 34 (7): 1012-1018
- **A multisite trial of mifepristone for the treatment of psychotic depression: A site-by-treatment interaction** *CONTEMPORARY CLINICAL TRIALS*
  Blasey, C. M., DeBattista, C., Roe, R., Block, T., Belanoff, J. K.
  2009; 30 (4): 284-288
- **Utility of Atypical Antipsychotics in the Treatment of Resistant Unipolar Depression** *CNS DRUGS*
  DeBattista, C., Hawkins, J.
  2009; 23 (5): 369-377
- **Sildenafil treatment of women with antidepressant-associated sexual dysfunction - A randomized controlled trial** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  Nurnberg, H. G., Hensley, P. L., Heiman, J. R., Croft, H. A., DeBattista, C., Paine, S.
  2008; 300 (4): 395-404
- **Depression and smoking cessation: does the evidence support psychiatric practice?** *Neuropsychiatric disease and treatment*
  Lembke, A., Johnson, K., DeBattista, C.
  2007; 3 (4): 487-493
- **Modafinil augmentation of selective serotonin reuptake inhibitor therapy in MDD partial responders with persistent fatigue and sleepiness.** *Annals of clinical psychiatry*
  Fava, M., Thase, M. E., DeBattista, C., Doghramji, K., Arora, S., Hughes, R. J.
  2007; 19 (3): 153-159
- **Mifepristone versus placebo in the treatment of psychosis in patients with psychotic major depression** *43rd Annual Meeting of the American-College-of-Neuropsychopharmacology*
  DeBattista, C., Belanoff, J., Glass, S., Khan, A., Horne, R. L., Blasey, C., Carpenter, L. L., Alva, G.
  ELSEVIER SCIENCE INC.2006: 1343–49
- **The neuropsychological profile of psychotic major depression and its relation to cortisol** *BIOLOGICAL PSYCHIATRY*
  Gomez, R. G., Fleming, S. H., Keller, J., Flores, B., Kenna, H., DeBattista, C., Solvason, B., Schatzberg, A. F.
  2006; 60 (5): 472-478
- **The efficacy of mifepristone in the reduction and prevention of olanzapine-induced weight gain in rats** *BEHAVIOURAL BRAIN RESEARCH*
  Beebe, K. L., Block, T., DeBattista, C., Blasey, C., Belanoff, J. K.
  2006; 171 (2): 225-229
- **Augmentation and combination strategies for depression** *158th Annual Scientific Meeting of the American-Psychiatric-Association*
  DeBattista, C.
  SAGE PUBLICATIONS LTD.2006: 11–18
- **Serious adverse events and the Modafinil Augmentation Study - Reply** *CNS SPECTRUMS*
  Thase, M. E., Fava, M., DeBattista, C., Arora, S., Hughes, R. J.
  2006; 11 (5): 340-342
- **An open maintenance trial using low frequency transcranial magnetic stimulation for treatment resistant unipolar and bipolar depression** *61st Annual Convention of the Society-of-Biological-Psychiatry*
  Solvason, H. B., Kenna, H., Katz, M., Lopez, J., Debattista, C.
  ELSEVIER SCIENCE INC.2006: 170S–170S
- **The use of mifepristone in the treatment of neuropsychiatric disorders** *TRENDS IN ENDOCRINOLOGY AND METABOLISM*
  DeBattista, C., Belanoff, J.
  2006; 17 (3): 117-121
- **Modafinil augmentation of SSRI therapy in patients with major depressive disorder and excessive sleepiness and fatigue: A 12-week, open-label, extension study** *CNS SPECTRUMS*

Thase, M. E., Fava, M., Debattista, C., Arora, S., Hughes, R. J.
2006; 11 (2): 93-102

- **Detecting psychotic major depression using psychiatric rating scales** *JOURNAL OF PSYCHIATRIC RESEARCH*
  Keller, J., Gomez, R. G., Kenna, H. A., Poesner, J., Debattista, C., Flores, B., Schatzberg, A. F.
  2006; 40 (1): 22-29
- **Update on augmentation of antidepressant response in resistant depression.** *Current psychiatry reports*
  DeBattista, C., Lembke, A.
  2005; 7 (6): 435-440
- **The efficacy of divalproex sodium in the treatment of agitation associated with major depression** *JOURNAL OF CLINICAL PSYCHOPHARMACOLOGY*
  Debattista, C., Solomon, A., Arnow, B., Kendrick, E., Tilston, J., Schatzberg, A. F.
  2005; 25 (5): 476-479
- **A placebo-controlled, randomized, double-blind study of adjunctive bupropion sustained release in the treatment of SSRI-induced sexual dysfunction** *JOURNAL OF CLINICAL PSYCHIATRY*
  DeBattista, C., Solvason, B., Poirier, J., Kendrick, E., Loraas, E.
  2005; 66 (7): 844-848
- **C-1073 (mifepristone) in the adjunctive treatment of Alzheimer's disease.** *Current Alzheimer research*
  DeBattista, C., Belanoff, J.
  2005; 2 (2): 125-129
- **Executive dysfunction in major depressive disorder.** *Expert review of neurotherapeutics*
  DeBattista, C.
  2005; 5 (1): 79-83
- **A multicenter, placebo-controlled study of modafinil augmentation in partial responders to selective serotonin reuptake inhibitors with persistent fatigue and sleepiness** *JOURNAL OF CLINICAL PSYCHIATRY*
  Fava, M., Thase, M. E., Debattista, C.
  2005; 66 (1): 85-93
- **A double-blind, placebo controlled trial of C-1073 (mifepristone) in the treatment of psychotic major depression** *43rd Annual Meeting of the American-College-of-Neuropsychopharmacology*
  Debattista, C., Belanoff, J.
  NATURE PUBLISHING GROUP.2004: S98–S98
- **HPA axis activation in major depression and response to fluoxetine: a pilot study** *PSYCHONEUROENDOCRINOLOGY*
  Young, E. A., Altemus, M., Lopez, J. F., Kocsis, J. H., Schatzberg, A. F., Debattista, C., Zubieta, J. K.
  2004; 29 (9): 1198-1204
- **Modafinil as antidepressant augmentation therapy in major depressive disorder**
  Thase, M. E., DeBattista, C., Fava, M.
  ELSEVIER SCIENCE BV.2004: S210–S211
- **Process irregularity of cortisol and adrenocorticotropin secretion in men with major depressive disorder** *PSYCHONEUROENDOCRINOLOGY*
  Posener, J. A., Debattista, C., Veldhuis, J. D., Province, M. A., Williams, G. H., Schatzberg, A. F.
  2004; 29 (9): 1129-1137
- **Modulators of the HPA axis**
  Schatzberg, A. F., DeBattista, C., Flores, B., Posener, J.
  ELSEVIER SCIENCE BV.2004: S9
- **A prospective trial of modafinil as an adjunctive treatment of major depression** *JOURNAL OF CLINICAL PSYCHOPHARMACOLOGY*
  DeBattista, C., Lembke, A., Solvason, H. B., Ghebremichael, R., Poirier, J.
  2004; 24 (1): 87-90

- **Seizure duration with remifentanil/methohexital vs. methohexital alone in middle-aged patients undergoing electroconvulsive therapy** *ACTA ANAESTHESIOLOGICA SCANDINAVICA*
  Smith, D. L., Angst, M. S., Brock-Utne, J. G., Debattista, C.
  2003; 47 (9): 1064-1066
- **Adjunct modafinil for the short-term treatment of fatigue and sleepiness in patients with major depressive disorder: A preliminary double-blind, placebo-controlled study** *JOURNAL OF CLINICAL PSYCHIATRY*
  Debattista, C., Doghramji, K., Menza, M. A., Rosenthal, M. H., Fieve, R. R.
  2003; 64 (9): 1057-1064
- **Safety of antidepressants in the elderly.** *Expert opinion on drug safety*
  Sommer, B. R., Fenn, H., Pompei, P., DeBattista, C., Lembke, A., Wang, P., Flores, B.
  2003; 2 (4): 367-383
- **A prospective trial of bupropion SR augmentation of partial and non-responders to Serotonergic antidepressants** *JOURNAL OF CLINICAL PSYCHOPHARMACOLOGY*
  Debattista, C., Solvason, H. B., Poirier, J., Kendrick, E., Schatzberg, A. F.
  2003; 23 (1): 27-30
- **The timing of electroconvulsive therapy and bispectral index after anesthesia induction using different drugs does not affect seizure duration** *JOURNAL OF CLINICAL ANESTHESIA*
  Lemmens, H. J., Levi, D. C., Debattista, C., Brock-Utne, J. G.
  2003; 15 (1): 29-32
- **Fetal heart rate decelerations during ECT-induced seizures: is it important?** *ACTA ANAESTHESIOLOGICA SCANDINAVICA*
  Debattista, C., Cochran, M., Barry, J. J., Brock-Utne, J. G.
  2003; 47 (1): 101-103
- **Novel strategies in the treatment of psychotic major depression** *PSYCHIATRIC ANNALS*
  Debattista, C., Belanoff, J.
  2002; 32 (11): 695-698
- **The impact on cognitive function of pharmacologic treatments for late-life depression**
  O'Hara, R., Schatzberg, A. F., Kremer, C., Rodrigues, H., DeBattista, C., Murphy, G. M.
  PHYSICIANS POSTGRADUATE PRESS.2002: 1075–76
- **The status of evidence-based guidelines and algorithms in the treatment of depression** *PSYCHIATRIC ANNALS*
  Debattista, C., Trivedi, M. H., Kern, J. K., Lembke, A.
  2002; 32 (11): 658-663
- **A dynamic algorithm for the treatment of psychotic major depression** *PSYCHIATRIC ANNALS*
  Debattista, C., Rothschild, A. J., Schatzberg, A. F.
  2002; 32 (11): 681-691
- **An open label trial of C-1073 (mifepristone) for psychotic major depression** *BIOLOGICAL PSYCHIATRY*
  Belanoff, J. K., Rothschild, A. J., Cassidy, F., Debattista, C., Baulieu, E. E., Schold, C., Schatzberg, A. F.
  2002; 52 (5): 386-392
- **Slowing the progression of cognitive decline in Alzheimer's disease using mifepristone** *JOURNAL OF MOLECULAR NEUROSCIENCE*
  Belanoff, J. K., Jurik, J., Schatzberg, L. D., Debattista, C., Schatzberg, A. F.
  2002; 19 (1-2): 201-206
- **Delusional major depression: new treatment approaches** *Collegium Internationale Neuro-Psychopharmacologicum (CINP)*
  Schatzberg, A. F., Belanoff, J., Debattista, C.
  LIPPINCOTT WILLIAMS & WILKINS.2002: S99–S100
- **Effect of Hypericum perforatum (St John's wort) in major depressive disorder - A randomized controlled trial** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
  Davidson, J. R., Gadde, K. M., Fairbank, J. A., Krishnan, R. R., Califf, R. M., Binanay, C., Parker, C. B., Pugh, N., Hartwell, T. D., Vitiello, B., Ritz, L., Severe, J., Cole, et al

2002; 287 (14): 1807-1814

- **New psychopharmacologic treatment strategies - Response** *ANNALS OF INTERNAL MEDICINE*
  Glick, I. D., DeBattista, C.
  2001; 135 (11): 1008
- **Cortisol feedback during the HPA quiescent period in patients with major depression** *AMERICAN JOURNAL OF PSYCHIATRY*
  Posener, J. A., Debattista, C., Williams, G. H., Schatzberg, A. F.
  2001; 158 (12): 2083-2085
- **Antidepressant effects of hydrocortisone - Dr. DeBattista replies** *AMERICAN JOURNAL OF PSYCHIATRY*
  DeBattista, C.
  2001; 158 (9): 1537
- **Is electroconvulsive therapy effective for the depressed patient with comorbid borderline personality disorder?** *JOURNAL OF ECT*
  Debattista, C., Mueller, K.
  2001; 17 (2): 91-98
- **Sertraline versus imipramine to prevent relapse in chronic depression** *JOURNAL OF AFFECTIVE DISORDERS*
  Koran, L. M., Gelenberg, A. J., Kornstein, S. G., Howland, R. H., Friedman, R. A., Debattista, C., Klein, D., Kocsis, J. H., Schatzberg, A. F., Thase, M. E., Rush, A. J., Hirschfeld, R. M., LaVange, et al
  2001; 65 (1): 27-36
- **Psychopharmacologic treatment strategies for depression, bipolar disorder, and schizophrenia** *ANNALS OF INTERNAL MEDICINE*
  Glick, I. D., Suppes, T., Debattista, C., Hu, R. J., Marder, S.
  2001; 134 (1): 47-60
- **Acute antidepressant effects of intravenous hydrocortisone and CRH in depressed patients: A double-blind, placebo-controlled study** *AMERICAN JOURNAL OF PSYCHIATRY*
  Debattista, C., Posener, J. A., Kalehzan, B. M., Schatzberg, A. F.
  2000; 157 (8): 1334-1337
- **24-hour monitoring of cortisol and corticotropin secretion in psychotic and nonpsychotic major depression** *28th Annual Meeting of the International-Society-of-Psychoneuroendocrinology*
  Posener, J. A., Debattista, C., Williams, G. H., Kraemer, H. C., Kalehzan, B. M., Schatzberg, A. F.
  AMER MEDICAL ASSOC.2000: 755–60
- **Neuropsychological deficits in psychotic versus nonpsychotic major depression and no mental illness** *AMERICAN JOURNAL OF PSYCHIATRY*
  Schatzberg, A. F., Posener, J. A., Debattista, C., Kalehzan, B. M., Rothschild, A. J., Shear, P. K.
  2000; 157 (7): 1095-1100
- **A comparison of nefazodone, the cognitive behavioral-analysis system of psychotherapy, and their combination for the treatment of chronic depression.** *New England journal of medicine*
  Keller, M. B., McCullough, J. P., Klein, D. N., Arnow, B., Dunner, D. L., Gelenberg, A. J., Markowitz, J. C., Nemeroff, C. B., Russell, J. M., Thase, M. E., Trivedi, M. H., Zajecka, J.
  2000; 342 (20): 1462-1470
- **A comparison of nefazodone, the cognitive behavioral-analysis system of psychotherapy, and their combination for the treatment of chronic depression** *NEW ENGLAND JOURNAL OF MEDICINE*
  Keller, M. B., McCullough, J. P., Klein, D. N., Arnow, B., Dunner, D. L., Gelenberg, A. J., Markowitz, J. C., Nemeroff, C. B., Russell, J. M., Thase, M. E., Trivedi, M. H., Zajecka, J., Blalock, et al
  2000; 342 (20): 1462-1470
- **Pramipexole augmentation of a selective serotonin reuptake inhibitor in the treatment of depression** *JOURNAL OF CLINICAL PSYCHOPHARMACOLOGY*
  Debattista, C., Solvason, H. B., Breen, J. A., Schatzberg, A. F.
  2000; 20 (2): 274-275
- **Negative-pressure pulmonary edema: A potential mazard in patients undergoing ECT** *JOURNAL OF ECT*
  Cochran, M., Debattista, C., Schmiesing, C., Brock-Utne, J. G.

1999; 15 (2): 168-170

- **The Texas Medication Algorithm Project: Report of the Texas Consensus Conference Panel on medication treatment of major depressive disorder** *JOURNAL OF CLINICAL PSYCHIATRY*
  Crismon, M. L., Trivedi, M., Pigott, T. A., Rush, A. J., Hirschfeld, R. M., Kahn, D. A., Debattista, C., Nelson, J. C., Nierenberg, A. A., Sackeim, H. A., Thase, M. E.
  1999; 60 (3): 142-156

- **Phenomenology and treatment of agitation** *Closed Symposium on the Phenomenology and Treatment of Agression Across Psychiatric Illnesses*
  Schatzberg, A. F., Debattista, C.
  PHYSICIANS POSTGRADUATE PRESS.1999: 17–20

- **ECT in dissociative identity disorder and comorbid depression** *JOURNAL OF ECT*
  Debattista, C., Solvason, H. B., Spiegel, D.
  1998; 14 (4): 275-279

- **Serotonergic synergism: The risks and benefits of combining the selective serotonin reuptake inhibitors with other serotonergic drugs** *Neuroscience Discussion Forum on a Decade of Serotonin Research*
  Debattista, C., Sofuoglu, M., Schatzberg, A. F.
  ELSEVIER SCIENCE INC.1998: 341–47

- **Developing treatment algorithms for unipolar depression in cyberspace: International Psychopharmacology Algorithm Project (IPAP)** *PSYCHOPHARMACOLOGY BULLETIN*
  Trivedi, M. H., Debattista, C., Fawcett, J., Nelson, C., Osser, D. N., Stein, D., Jobson, K.
  1998; 34 (3): 355-359

- **Treatment of psychotic depression** *AMERICAN JOURNAL OF PSYCHIATRY*
  Debattista, C., Solvason, H. B., Belanoff, J., Schatzberg, A.
  1997; 154 (11): 1625-1626

- **Does ketorolac prophylaxis prevent succinylcholine induced myalgias following electroconvulsive therapy?**
  Russo, C. M., Debattista, C., Barry, J., Samuels, S., BROCKUTNE, J. G.
  LIPPINCOTT WILLIAMS & WILKINS.1997: S20–S20

- **Valproate in the treatment of agitation associated with depression** *PSYCHIATRIC ANNALS*
  Schatzberg, A. F., Debattista, C., DeGolia, S.
  1996; 26 (7): S470-S473

- **Development of obsessive symptoms during nefazodone treatment** *AMERICAN JOURNAL OF PSYCHIATRY*
  Sofuoglu, M., Debattista, C.
  1996; 153 (4): 577-578

- **Sertraline or imipramine for chronic depression: 7-month results**
  Koran, L., DeBattista, C., Gelenberg, A., Hirschfeld, R., Keitner, G., Keller, M. B., Klein, D., Kocsis, J. H., Kornstein, S., Schatzberg, A., Thase, M.
  US GOVERNMENT PRINTING OFFICE.1996: 396

- **SUMATRIPTAN PROPHYLAXIS FOR POSTELECTROCONVULSIVE THERAPY HEADACHES** *HEADACHE*
  Debattista, C., Mueller, K.
  1995; 35 (8): 502-503

- **PHYSICAL SYMPTOMS ASSOCIATED WITH PAROXETINE WITHDRAWAL** *AMERICAN JOURNAL OF PSYCHIATRY*
  Debattista, C., Schatzberg, A. F.
  1995; 152 (8): 1235-1236

- **PHARMACOTHERAPY OF PERSONALITY-DISORDERS** *CURRENT OPINION IN PSYCHIATRY*
  Debattista, C., Glick, I. D.
  1995; 8 (2): 102-105

- **AN ALGORITHM FOR THE TREATMENT OF MAJOR DEPRESSION AND ITS SUBTYPES** *PSYCHIATRIC ANNALS*
  Debattista, C., Schatzberg, A. F.
  1994; 24 (7): 341-347

- **Body Mass Index as a Moderator of Treatment Response to Ketamine for Major Depressive Disorder.** *Journal of clinical psychopharmacology*
  Freeman, M. P., Hock, R. S., Papakostas, G. I., Judge, H. n., Cusin, C. n., Mathew, S. J., Sanacora, G. n., Iosifescu, D. V., DeBattista, C. n., Trivedi, M. H., Fava, M. n.
  ; 40 (3): 287–92