





## Manpreet K. Singh, MD MS

Associate Professor of Psychiatry and Behavioral Sciences (Child and Adolescent Psychiatry and Child Development) at the Lucile Salter Packard Children's Hospital  
Psychiatry and Behavioral Sciences - Child and Adolescent Psychiatry

 NIH Biosketch available Online

 Curriculum Vitae available Online

 Resume available Online

### CLINICAL OFFICES

- **Child and Adolescent Psychiatry Clinic**

401 Quarry Rd

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Stanford, CA 94305

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### Bio

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#### BIO

Dr. Singh is Associate Professor of Psychiatry and Behavioral Sciences, and Director of the Pediatric Mood Disorders Program in the Division of Child and Adolescent Psychiatry at Stanford. Her time is divided among the clinical, research, and teaching missions of department. She directs Stanford's Pediatric Mood Disorders Program, which is an integrated multidisciplinary clinic that aims to treat youth with a spectrum of mood disorders along a developmental continuum. She leads a team of child and adolescent psychiatrists, psychologists, child and adolescent psychiatry fellows, clinical and research postdoctoral fellows, residents, medical students, and research coordinators. Her research focuses on investigating the origins and pathways for developing mood disorders during childhood, as well as methods to protect and preserve function before and after the onset of early mood problems. Dr. Singh's research team (Pediatric Emotion And Resilience Lab) conducts innovative research examining the neural, cognitive, and genetic underpinnings of pediatric mood disorders. She has extensive experience with multi-level investigations involving children and families, as well as clinical, neuroimaging, and dimensionally-based behavioral assessments. She completed her NIMH career development award that characterizes emotion regulation in healthy offspring of parents with bipolar disorder, and has been leading three independent NIMH funded studies examining the mechanisms of mood and other psychiatric disorders and their treatments among youth. She is extensively involved in collaborations aimed to investigate methods of treating problems associated with and leading up to mood disorders in youth. Specifically, she is examining the benefits of family focused psychotherapy, mindfulness meditation, and medications in youth with or at risk for mood disorders to reduce mood symptoms and family stress. She has also been reviewing the neural effects of medication and psychotherapy in youth. These areas of research hold considerable promise to impact our understanding of the core mechanisms and early interventions for pediatric onset mood disorders.

#### CLINICAL FOCUS

- Psychiatry
- Pediatric Mood Disorders
- Child and Adolescent Psychiatry

#### ACADEMIC APPOINTMENTS

- Associate Professor - Med Center Line, Psychiatry and Behavioral Sciences - Child and Adolescent Psychiatry
- Member, Bio-X

- Member, Maternal & Child Health Research Institute (MCHRI)
- Member, Wu Tsai Neurosciences Institute

### **ADMINISTRATIVE APPOINTMENTS**

- Faculty Affiliate, Wu Tang Neurosciences Institute, (2019- present)
- Member, Education Committee, Child Health Research Institute, (2018- present)
- Member, Stanford Diabetes Research Center, (2017- present)

### **HONORS AND AWARDS**

- Chairman's Award for Excellence in Research, Stanford University School of Medicine, Department of Psychiatry and Behavioral Sciences (2018)
- Samuel Gershon Award for Junior Investigators, International Society for Bipolar Disorders (2014)
- Honorable Mention for the Gerald R. Klerman Award for Outstanding Clinical Research Achievement, Brain and Behavior Research Foundation (2012)
- NCDEU New Investigator Award, American Society of Clinical Psychopharmacology (2011)
- Distinguished Young Alumni Award, Michigan State University (2010)
- Depression Fellow, Klingenstein Third Generation Foundation (2008-2010)
- Young Investigator Award, NARSAD (2008-2010)
- Pediatric Loan Repayment Program, National Institutes of Health (2007-2011)
- Dean's Fellowship for Post-doctoral Scholars, Stanford University School of Medicine (2007, 2008)
- Resident Research Award, American Psychiatric Association (2007)
- Adolescent Medicine Award, Cincinnati Children's Hospital Medical Center (2006-2007)

### **BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS**

- Editorial Board, Journal of the American Academy of Child and Adolescent Psychiatry (2014 - present)
- Co-Chair of the Research Committee, American Academy of Child and Adolescent Psychiatry (2017 - present)
- Child & Adolescent Mood Disorders Task Group Member, National Network of Depression Centers (2013 - present)

### **PROFESSIONAL EDUCATION**

- Medical Education: Michigan State University College of Human Medicine Office of the Registrar (2002) MI
- Board Certification: Child and Adolescent Psychiatry, American Board of Psychiatry and Neurology (2010)
- Board Certification: Psychiatry, American Board of Psychiatry and Neurology (2009)
- Fellowship: Cincinnati Children's Hospital (2007) OH
- Residency: Cincinnati Children's Hospital (2007) OH
- Internship: Cincinnati Children's Hospital (2007) OH
- M.S., University of Michigan , Clinical Research & Statistics (2007)
- Board Certification, Psychiatry , American Board of Psychiatry and Neurology (2009)
- Board Certification, Child and Adolescent Psychiatry , ABPN (2010)

### **COMMUNITY AND INTERNATIONAL WORK**

- Tropical Pediatrics in Africa, Ndola, Zambia

### **LINKS**

- Pediatric Mood Disorders Program Website: <http://med.stanford.edu/pedmood>

## Research & Scholarship

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### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. Singh's experimental research investigates the developmental psychopathology, pathophysiology, and treatment of pediatric mood disorders, as well as methods to protect and preserve function before and after the onset of depression or mania. Using an integration of clinical, neuroimaging, genetic, and neuroendocrine tools, her research program aims to explore the complex risk factors associated with the development of serious mood disorders in children and adolescents. Dr. Singh and her collaborators have also been actively exploring pharmacological and psychotherapeutic methods of treating mood symptoms associated with and leading up to these disorders in youth. In collaboration with University of Colorado at Boulder and UCLA, she is currently examining the benefits of a combination of family focused psychotherapy with medication in youth offspring of parents with bipolar disorder to reduce mood symptoms and family stress. In addition, she and her group have been actively conducting studies examining the neuroimaging effects pharmacological and psychosocial interventions – specifically exploring whether such interventions can reduce limbic hyperactivity and increase prefrontal cognitive control. These areas of research hold considerable promise to significantly impact our understanding of the core mechanisms, endophenotypes, and early interventions for pediatric onset mood disorders. Dr. Singh has now been awarded several NIMH awards integrating innovative neuroimaging techniques and mechanisms of emotion regulation to understand the neurodevelopmental basis of mood disorders among children. She is involved in teaching, training residents, clinical fellows, post-doctoral research fellows, undergraduate, graduate, and medical students.

Among the many honors Dr. Singh has received include the NARSAD Young Investigator Award, the Klingenstein Third Generation Foundation Depression Fellowship, the American Psychiatric Association's Young Minds in Psychiatry Award, and Michigan State University's Distinguished Young Alumni Award. She was also selected as the Akiko Yamazaki and Jerry Yang Faculty Scholar in Pediatric Translational Medicine.

Dr. Singh earned her MD at Michigan State University and her MS at University of Michigan. She completed her combined residency in Pediatrics, Psychiatry, and Child and Adolescent Psychiatry at Cincinnati Children's Hospital Medical Center. After two years of neuroimaging training at the Center for Interdisciplinary Brain Sciences Research at Stanford University, she joined the faculty at Stanford in 2009.

### CLINICAL TRIALS

- A Study of the Relationship of Psychosocial Function With Mood Symptoms in Offspring of Parents With Bipolar Disorder, Recruiting
- iTBS in Refractory Pediatric Depression, Recruiting
- Mechanism of Antidepressant-Related Dysfunctional Arousal in High-Risk Youth, Recruiting

### PROJECTS

- MOMENTUM - Measuring Obesity and Mood Effects on Neurobehavioral Through Maturation - Stanford University (September 16, 2015 - June 30, 2020)
- Risk and Resilience (R&R) Study - Stanford University (September 1, 2013 - August 31, 2018)
- Mechanisms of Antidepressant Related Dysfunctional Arousal in High Risk Youth - Stanford University and University of Cincinnati (September 23, 2015 - July 31, 2020)
- Neurodevelopmental Features of Sexual Dimorphism in Pediatric Psychopathology - Stanford University (August 4, 2015 - July 31, 2016)

## Teaching

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### STANFORD ADVISEES

#### Med Scholar Project Advisor

Kevin Sun

#### Doctoral Dissertation Co-Advisor (NonAC)

Akua Nimarko

## GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Child Psychiatry (Fellowship Program)
- Psychiatry and Behavioral Science (Fellowship Program)

## Publications

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### PUBLICATIONS

- **Broad white matter impairment in multiple system atrophy.** *Human brain mapping*  
Del Campo, N., Phillips, O., Ory-Magne, F., Brefel-Courbon, C., Galitzky, M., Thalamas, C., Narr, K. L., Joshi, S., Singh, M. K., Peran, P., Pavy-LeTraon, A., Rascol, O.  
2020
- **Isn't the evidence base for pediatric bipolar disorder already sufficient to inform clinical practice?** *Bipolar disorders*  
Singh, M. K., Chang, K. D., Goldstein, B., Miklowitz, D. J., Soutullo, C., Youngstrom, E., Birmaher, B., Axelson, D., Post, R. M., DelBello, M. P.  
2020
- **Changes in Intrinsic Brain Connectivity in Family-Focused Therapy Versus Standard Psychoeducation Among Youth at High Risk for Bipolar Disorder.** *Journal of the American Academy of Child and Adolescent Psychiatry*  
Singh, M. K., Nimarko, A. F., Garrett, A. S., Gorelik, A. J., Roybal, D. J., Walshaw, P. D., Chang, K. D., Miklowitz, D. J.  
2020
- **Neural Correlates of Positive Emotion Processing That Distinguish Healthy Youth at Familial Risk for Bipolar Versus Major Depressive Disorder.** *Journal of the American Academy of Child and Adolescent Psychiatry*  
Nimarko, A. F., Fischer, A. S., Hagan, K. E., Gorelik, A. J., Lu, Y., Young, C. J., Singh, M. K.  
2020
- **Effects of family-focused therapy on suicidal ideation and behavior in youth at high risk for bipolar disorder.** *Journal of affective disorders*  
Miklowitz, D. J., Merranko, J. A., Weintraub, M. J., Walshaw, P. D., Singh, M. K., Chang, K. D., Schneck, C. D.  
2020; 275: 14–22
- **Long-term efficacy of lurasidone in pediatric bipolar depression: Response, remission and recovery**  
Singh, M., Tocco, M., Schweizer, E., Pikalov, A.  
WILEY.2020: 99
- **Cannabis and the Developing Adolescent Brain.** *Current treatment options in psychiatry*  
Fischer, A. S., Tapert, S. F., Lee Louie, D., Schatzberg, A. F., Singh, M. K.  
2020; 7 (2): 144–61
- **Family Dynamics and Emotion Processing: Functional Connectivity Biomarkers of Risk and Resilience in Youth at Familial Risk for Mood Disorders**  
Fischer, A., Holt-Gosselin, B., Nimarko, A., Carta, K., Kaur, J., Lu, Y., Rodriguez, N., Takada, C., Gotlib, I., Singh, M.  
ELSEVIER SCIENCE INC.2020: S288
- **Variable Neurobehavioral Outcomes in Youth at Familial Risk for Mood Disorders**  
Singh, M., Nimarko, A., Hagan, K., Fischer, A.  
ELSEVIER SCIENCE INC.2020: S68
- **Characteristics of youth at high risk for bipolar disorder compared to youth with bipolar I or II disorder.** *Journal of psychiatric research*  
Weintraub, M. J., Schneck, C. D., Walshaw, P. D., Chang, K. D., Singh, M. K., Axelson, D. A., Birmaher, B., Miklowitz, D. J.  
2020; 123: 48–53
- **Effects of Family-Focused Therapy vs Enhanced Usual Care for Symptomatic Youths at High Risk for Bipolar Disorder: A Randomized Clinical Trial.** *JAMA psychiatry*  
Miklowitz, D. J., Schneck, C. D., Walshaw, P. D., Singh, M. K., Sullivan, A. E., Suddath, R. L., Forgey Borlik, M., Sugar, C. A., Chang, K. D.  
2020
- **Adapted Dialectical Behavior Therapy for Adolescents with a High Risk of Suicide in a Community Clinic: A Pragmatic Randomized Controlled Trial.** *Suicide & life-threatening behavior*  
Santamarina-Perez, P., Mendez, I., Singh, M. K., Berk, M., Picado, M., Font, E., Moreno, E., Martínez, E., Morer, A., Borràs, R., Cosi, A., Romero, S.

2020

- **Lurasidone in Children and Adolescents with Bipolar Depression Presenting with Mixed (Subsyndromal Hypomanic) Features: Post Hoc Analysis of a Randomized Placebo-Controlled Trial.** *Journal of child and adolescent psychopharmacology*  
Singh, M. K., Pikalov, A., Siu, C., Tocco, M., Loebel, A.  
2020
- **Cultivating Hope.** *JAMA*  
Singh, M. K.  
2020; 323 (18): 1781–82
- **Longitudinal trajectories of mood symptoms and global functioning in youth at high risk for bipolar disorder.** *Journal of affective disorders*  
Weintraub, M. J., Schneck, C. D., Walshaw, P. D., Chang, K. D., Sullivan, A. E., Singh, M. K., Miklowitz, D. J.  
2020; 277: 394–401
- **Smaller caudate gray matter volume is associated with greater implicit suicidal ideation in depressed adolescents.** *Journal of affective disorders*  
Ho, T. C., Teresi, G. I., Ojha, A., Walker, J. C., Kirshenbaum, J. S., Singh, M. K., Gotlib, I. H.  
2020; 278: 650–57
- **Insulin Resistance and Structural Change in the Anterior Cingulate Cortex in Youth With Depression and Obesity**  
Hagan, K., Fischer, A., Nrusimha, A., Nimarko, A., Gorelik, A., Bohon, C., Rasgon, N., Singh, M.  
NATURE PUBLISHING GROUP.2019: 143–44
- **Functional Connectivity Biomarkers of Emotion Regulation That Distinguish Risk for Bipolar Versus Unipolar Depression in Clinically Asymptomatic High-Risk Youth**  
Fischer, A., Nimarko, A., Hagan, K., Gotlib, I., Singh, M.  
NATURE PUBLISHING GROUP.2019: 434–35
- **DISSOCIABLE NEURAL NETWORK MARKERS OF RISK AND RESILIENCE IN PEDIATRIC BIPOLAR DISORDER**  
Fischer, A., Nimarko, A., Fonseca, C., Angal, S., Singh, M. K.  
ELSEVIER SCIENCE INC.2019: S362
- **MECHANISMS OF PHARMACOLOGICAL TREATMENT EFFICACY IN PEDIATRIC BIPOLAR DISORDERS**  
Delbello, M. P., Duran, L., Tallman, M., Klein, C., Klein, C., Strawn, J., Welge, J., Sweeney, J., Blom, T., Zhang, W.  
ELSEVIER SCIENCE INC.2019: S335
- **MECHANISMS AND RISK FACTORS UNDERLYING ADVERSE EVENTS FROM TREATING YOUTH WITH OR AT RISK FOR BIPOLAR DISORDER**  
Singh, M. K., Angal, S., Nimarko, A., Tallman, M., Hinman, K., Zalpuri, I., Duran, L., Blom, T., Delbello, M. P.  
ELSEVIER SCIENCE INC.2019: S335–S336
- **REWARD PROCESSING IN DEPRESSED AND OBESE CHILDREN**  
Angal, S., Fischer, A. S., Bohon, C., Nimarko, A. F., Rolle, C. E., Lu, Y., Pan, T., Kuramkote, S. R., Rasgon, N. L., Singh, M. K.  
ELSEVIER SCIENCE INC.2019: S274
- **UNDERSTANDING HOW TO TREAT AND PREVENT PEDIATRIC BIPOLAR DISORDER**  
Delbello, M. P., Singh, M. K., Carlson, G. A.  
ELSEVIER SCIENCE INC.2019: S335
- **ANTIPSYCHOTIC MEDICATIONS: USE AND MISUSE**  
Campbell, P., Singh, M. K.  
ELSEVIER SCIENCE INC.2019: S104–S105
- **LIMBIC INTRINSIC CONNECTIVITY IN DEPRESSED AND HIGH-RISK YOUTH**  
Singh, M. K.  
ELSEVIER SCIENCE INC.2019: S125
- **ARE RISK FOR AND RESILIENCE FROM BIPOLAR DISORDER TWO SIDES OF THE SAME NEUROBIOLOGY?**  
Delbello, M. P., Singh, M. K.  
ELSEVIER SCIENCE INC.2019: S361

- **Time Spent with Parents Predicts Change in Depressive Symptoms in Adolescents with Major Depressive Disorder** *JOURNAL OF ABNORMAL CHILD PSYCHOLOGY*  
Manczak, E. M., Ordaz, S. J., Singh, M. K., Goyer, M. S., Gotlib, I. H.  
2019; 47 (8): 1401–8
- **Beyond a Binary Classification of Sex: An Examination of Brain Sex Differentiation, Psychopathology, and Genotype** *JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY*  
Phillips, O. R., Onopa, A. K., Hsu, V., Ollila, H., Hillary, R., Hallmayer, J., Gotlib, I. H., Taylor, J., Mackey, L., Singh, M. K.  
2019; 58 (8): 787–98
- **Neural correlates of emotion processing predict resilience in youth at familial risk for mood disorders** *DEVELOPMENT AND PSYCHOPATHOLOGY*  
Nimarko, A. F., Garrett, A. S., Carlson, G. A., Singh, M. K.  
2019; 31 (3): 1037–52
- **Fronto-Limbic Connectivity as a Predictor of Improvement in Nonsuicidal Self-Injury in Adolescents Following Psychotherapy.** *Journal of child and adolescent psychopharmacology*  
Santamarina-Perez, P., Romero, S., Mendez, I., Leslie, S. M., Packer, M. M., Sugranyes, G., Picado, M., Font, E., Moreno, E., Martinez, E., Morer, A., Romero, M., Singh, et al  
2019
- **Using Screening Tools and Diagnosing Bipolar Disorder in Pediatric Patients.** *The Journal of clinical psychiatry*  
Singh, M. K.  
; 80 (1)
- **Clinical Conundrum: How do you treat youth with depression and a family history of bipolar disorder?** *BIPOLAR DISORDERS*  
Angal, S., DelBello, M., Zalpuri, I., Singh, M. K.  
2019; 21 (4): 383–86
- **The Relation Between Tanner Stage and Age is Moderated by Trauma in Youth With Depression and Obesity**  
Ridout, S., Ridout, K., Nimarko, A., Packer, M., Tang, W., Rah, E., Fonseca, C., Lu, Y., Angal, S., Rasgon, N., Singh, M.  
ELSEVIER SCIENCE INC.2019: S315–S316
- **The Relation Between Hippocampal Volume and Allostatic Load is Moderated by Tanner Stage, Sex, and Adversity in Youth With Depression and Obesity**  
Ridout, K., Nimarko, A., Packer, M., Tang, W., Fonseca, C., Rah, E., Lu, Y., Angal, S., Singh, M.  
ELSEVIER SCIENCE INC.2019: S318
- **Neural Correlates of Emotion Processing in Youth at Familial Risk for Mood Disorders**  
Nimarko, A., Angal, S., Fonseca, C., Rah, E., Tang, W., Lu, Y., McDonnell, D., Singh, M.  
ELSEVIER SCIENCE INC.2019: S262–S263
- **Emotion Network Predictors of Clinical Outcome in Youth at High Risk for Bipolar Disorder**  
Singh, M., Nimarko, A., Leslie, S., Fischer, A.  
ELSEVIER SCIENCE INC.2019: S2
- **Nucleus Accumbens Volume Predicts Allostatic Load and is Moderated by Sex and Treatment Modality in Youth With Depression and Obesity**  
Ridout, K., Nimarko, A., Packer, M., Tang, W., Rah, E., Fonseca, C., Lu, Y., Angal, S., Rasgon, N., Singh, M.  
ELSEVIER SCIENCE INC.2019: S262
- **Time Spent with Parents Predicts Change in Depressive Symptoms in Adolescents with Major Depressive Disorder.** *Journal of abnormal child psychology*  
Manczak, E. M., Ordaz, S. J., Singh, M. K., Goyer, M. S., Gotlib, I. H.  
2019
- **Neural correlates of emotion processing predict resilience in youth at familial risk for mood disorders.** *Development and psychopathology*  
Nimarko, A. F., Garrett, A. S., Carlson, G. A., Singh, M. K.  
2019: 1–16
- **Pharmacological Approaches for Treating Suicidality in Adolescents** *EVIDENCE-BASED TREATMENT APPROACHES FOR SUICIDAL ADOLESCENTS: TRANSLATING SCIENCE INTO PRACTICE*  
Zalpuri, I., Singh, M. K., Berk, M.

2019: 293–331

- **Clinical Conundrum: How do you treat youth with depression and a family history of bipolar disorder?** *Bipolar disorders*  
Angal, S., DelBello, M., Zalpuri, I., Singh, M.  
2019
- **Using Screening Tools and Diagnosing Bipolar Disorder in Pediatric Patients** *JOURNAL OF CLINICAL PSYCHIATRY*  
Singh, M. K.  
2019; 80 (1)
- **Neural and Endocrine Correlates of Early Life Abuse in Youth With Depression and Obesity** *FRONTIERS IN PSYCHIATRY*  
Sun, K. L., Watson, K. T., Angal, S., Bakkila, B. F., Gorelik, A. J., Leslie, S. M., Rasgon, N. L., Singh, M. K.  
2018; 9
- **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
- **Beyond a Binary Classification of Sex: An Examination of Brain Sex Differentiation, Psychopathology, and Genotype.** *Journal of the American Academy of Child and Adolescent Psychiatry*  
Phillips, O. R., Onopa, A. K., Hsu, V., Ollila, H. M., Hillary, R. P., Hallmayer, J., Gotlib, I. H., Taylor, J., Mackey, L., Singh, M. K.  
2018
- **Limbic Intrinsic Connectivity in Depressed and High-Risk Youth.** *Journal of the American Academy of Child and Adolescent Psychiatry*  
Singh, M. K., Leslie, S. M., Packer, M. M., Weisman, E. F., Gotlib, I. H.  
2018; 57 (10): 775
- **Reduced dorsal striatal gray matter volume predicts implicit suicidal ideation in adolescents.** *Social cognitive and affective neuroscience*  
Ho, T. C., Cichocki, A., Gifuni, A. J., Catalina Camacho, M., Ordaz, S. J., Singh, M. K., Gotlib, I. H.  
2018
- **Neural correlates of liraglutide effects in persons at risk for Alzheimer's Disease.** *Behavioural brain research*  
Watson, K. T., Wroolie, T. E., Tong, G., Foland-Ross, L. C., Frangou, S., Singh, M., McIntyre, R., Roat-Shumway, S., Myoraku, A., Reiss, A. L., Rasgon, N. L.  
2018
- **Neurofunctional Correlates of Response to Quetiapine in Adolescents with Bipolar Depression.** *Journal of child and adolescent psychopharmacology*  
Chang, K., DelBello, M., Garrett, A., Kelley, R., Howe, M., Adler, C., Welge, J., Strakowski, S. M., Singh, M.  
2018
- **Neural and Behavioral Phenotypes in Children of Parents With Mood Disorders**  
Singh, M., Packer, M., Onopa, A., Leslie, S., Zaiko, Y., Wall, D., Staver, A., Weisman, E., Phillips, O.  
ELSEVIER SCIENCE INC.2018: S23–S24
- **Allostatic Load Predictors of Treatment Response in Patients With Unremitted Depression**  
Rasgon, N., Watson, K., Singh, M., Wroolie, T., Myoraku, A., Roat-Shumway, S.  
ELSEVIER SCIENCE INC.2018: S36–S37
- **Superficial white matter damage in anti-NMDA receptor encephalitis** *JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY*  
Phillips, O., Joshi, S. H., Narr, K. L., Shattuck, D. W., Singh, M., Di Paola, M., Ploner, C. J., Pruss, H., Paul, F., Finke, C.  
2018; 89 (5): 518–25
- **Brain and behavioral correlates of insulin resistance in youth with depression and obesity.** *Hormones and behavior*  
Singh, M. K., Leslie, S. M., Packer, M. M., Zaiko, Y. V., Phillips, O. R., Weisman, E., Wall, D., Jo, B., Rasgon, N. L.  
2018
- **Insulin resistance is associated with smaller brain volumes in a preliminary study of depressed and obese children.** *Pediatric diabetes*  
Phillips, O. R., Onopa, A. K., Zaiko, Y. V., Singh, M. K.  
2018

- **Network basis of suicidal ideation in depressed adolescents** *JOURNAL OF AFFECTIVE DISORDERS*  
Ordaz, S. J., Goyer, M. S., Ho, T. C., Singh, M. K., Gotlib, I. H.  
2018; 226: 92–99
- **Double trouble: weekend sleep changes are associated with increased impulsivity among adolescents with bipolar I disorder.** *Bipolar disorders*  
Gershon, A., Johnson, S. L., Thomas, L., Singh, M. K.  
2018
- **Neural and Endocrine Correlates of Early Life Abuse in Youth With Depression and Obesity.** *Frontiers in psychiatry*  
Sun, K. L., Watson, K. T., Angal, S., Bakkila, B. F., Gorelik, A. J., Leslie, S. M., Rasgon, N. L., Singh, M. K.  
2018; 9: 721
- **Vulnerabilities in sequencing and task switching in healthy youth offspring of parents with mood disorders** *JOURNAL OF CLINICAL AND EXPERIMENTAL NEUROPSYCHOLOGY*  
Singh, M. K., Leslie, S. M., Bhattacharjee, K., Gross, M., Weisman, E. F., Soudi, L. M., Phillips, O. R., Onopa, A.  
2018; 40 (6): 606–18
- **Association of Fasting Insulin Levels and Depression Severity With Resting-State Functional Connectivity in Depressed Adolescents**  
Leslie, S., Weisman, E., Staver, A., Wall, D., Andrade, A., Zaiko, Y., Onopa, A., Packer, M., Phillips, O., Rasgon, N., Singh, M.  
NATURE PUBLISHING GROUP.2017: S381
- **Anomalous prefrontal-limbic activation and connectivity in youth at high risk for bipolar disorder** *JOURNAL OF AFFECTIVE DISORDERS*  
Chang, K., Garrett, A., Kelley, R., Howe, M., Sanders, E., Acquaye, T., Bararpour, L., Li, S., Singh, M., Jo, B., Hallmayer, J., Reiss, A.  
2017; 222: 7–13
- **A Pharmacologic Algorithm for Youth Who Are at High Risk for Bipolar Disorder** *JOURNAL OF CHILD AND ADOLESCENT PSYCHOPHARMACOLOGY*  
Schneck, C. D., Chang, K. D., Singh, M. K., DelBello, M. P., Miklowitz, D. J.  
2017; 27 (9): 796–805
- **Early intervention for youth at high risk for bipolar disorder: A multisite randomized trial of family-focused treatment.** *Early intervention in psychiatry*  
Miklowitz, D. J., Schneck, C. D., Walshaw, P. D., Garrett, A. S., Singh, M. K., Sugar, C. A., Chang, K. D.  
2017
- **The neuroscience of depression: Implications for assessment and intervention (vol 62, pg 60, 2014)** *BEHAVIOUR RESEARCH AND THERAPY*  
Singh, M. K., Gotlib, I. H.  
2017; 92: 106
- **Inhibited Temperament and Hippocampal Volume in Offspring of Parents with Bipolar Disorder** *JOURNAL OF CHILD AND ADOLESCENT PSYCHOPHARMACOLOGY*  
Kim, E., Garrett, A., Boucher, S., Park, M., Howe, M., Sanders, E., Kelley, R. G., Reiss, A. L., Chang, K. D., Singh, M. K.  
2017; 27 (3): 258-265
- **Inhibited Temperament and Hippocampal Volume in Offspring of Parents with Bipolar Disorder.** *Journal of child and adolescent psychopharmacology*  
Kim, E., Garrett, A., Boucher, S., Park, M., Howe, M., Sanders, E., Kelley, R. G., Reiss, A. L., Chang, K. D., Singh, M. K.  
2017; 27 (3): 258-265
- **Interpretation Bias Training in Depressed Adolescents: Near- and Far-Transfer Effects.** *Journal of abnormal child psychology*  
LeMoult, J., Colich, N., Joormann, J., Singh, M. K., Eggleston, C., Gotlib, I. H.  
2017
- **Sleep in Adolescents With Bipolar I Disorder: Stability and Relation to Symptom Change** *JOURNAL OF CLINICAL CHILD AND ADOLESCENT PSYCHOLOGY*  
Gershon, A., Singh, M. K.  
2017; 46 (2): 247-257
- **Hyperactivation in cognitive control and visual attention brain regions during emotional interference in adolescent depression** *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*  
Colich, N., Ho, T., Foland-Ross, L., Eggleston, C., Ordaz, S., Singh, M., Gotlib, I.  
2017



- **Hyperactivation in Cognitive Control and Visual Attention Brain Regions During Emotional Interference in Adolescent Depression.** *Biological psychiatry. Cognitive neuroscience and neuroimaging*  
Colich, N. L., Ho, T. C., Foland-Ross, L. C., Eggleston, C., Ordaz, S. J., Singh, M. K., Gotlib, I. H.  
2017; 2 (5): 388–95
- **Treatment of psychiatric symptoms among offspring of parents with bipolar disorder.** *Current treatment options in psychiatry*  
Zalpuri, I., Singh, M. K.  
2017; 4 (4): 341–56
- **Fractional Anisotropy in Cingulum-Hippocampus Tracts Predicts Suicidal Ideation in Young Adolescents**  
Ho, T., Ordaz, S., Leong, J., Lowet, D., Goyer, M., Singh, M., Gotlib, I.  
NATURE PUBLISHING GROUP.2016: S295–S296
- **Neurobehavioral Markers of Aberrant Approach Motivation in Pediatric Depression**  
Singh, M.  
NATURE PUBLISHING GROUP.2016: S115
- **Intrinsic Brain Connectivity in Youth With Depression at High Risk for Insulin Insensitivity**  
Singh, M., Leslie, S., Foland-Ross, L., Weisman, E., Bhattacharjee, K., Onopa, A., Soudi, L., Staver, A., Bohon, C., Rasgon, N.  
NATURE PUBLISHING GROUP.2016: S185–S186
- **Sleep in Adolescents With Bipolar I Disorder: Stability and Relation to Symptom Change.** *Journal of clinical child and adolescent psychology*  
Gershon, A., Singh, M. K.  
2016: 1-11
- **Neurobiological Markers of Stress in Youth Offspring of Parents with Mood Disorders**  
Singh, M. K., Phillips, O., Bhattacharjee, K., Hernandez, J., Foland-Ross, L., Gotlib, I.  
ELSEVIER SCIENCE INC.2016: 31S
- **Resting State Neural Functional Connectivity is Associated With Suicidal Ideation and Behavior in Depressed Adolescents**  
Goyer, M. S., Singh, M., Ordaz, S., Gotlib, I. H.  
ELSEVIER SCIENCE INC.2016: 193S–194S
- **Neural Aspects of Inhibition Following Emotional Primes in Depressed Adolescents.** *Journal of clinical child and adolescent psychology*  
Colich, N. L., Foland-Ross, L. C., Eggleston, C., Singh, M. K., Gotlib, I. H.  
2016; 45 (1): 21-30
- **Cognitive Predictors of Sexual Dimorphism in Pediatric Depression**  
Singh, M., Mackey, L., Gotlib, I., Hallmayer, J.  
NATURE PUBLISHING GROUP.2015: S334–S335
- **Neurofunctional Characteristics of Risk and Resilience in Youth Offspring of Bipolar Parents**  
Singh, M.  
NATURE PUBLISHING GROUP.2015: S40
- **Amygdalar volumetric correlates of social anxiety in offspring of parents with bipolar disorder.** *Psychiatry research*  
Park, M., Garrett, A., Boucher, S., Howe, M., Sanders, E., Kim, E., Singh, M., Chang, K.  
2015; 234 (2): 252-258
- **Predicting first onset of depression in young girls: Interaction of diurnal cortisol and negative life events.** *Journal of abnormal psychology*  
LeMoult, J., Ordaz, S. J., Kircanski, K., Singh, M. K., Gotlib, I. H.  
2015; 124 (4): 850-859
- **Intrinsic Amygdala Functional Connectivity in Youth With Bipolar I Disorder** *JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY*  
Singh, M. K., Kelley, R. G., Chang, K. D., Gotlib, I. H.  
2015; 54 (9): 763-770
- **Intrinsic Amygdala Functional Connectivity in Youth With Bipolar I Disorder.** *Journal of the American Academy of Child and Adolescent Psychiatry*  
Singh, M. K., Kelley, R. G., Chang, K. D., Gotlib, I. H.

2015; 54 (9): 763-770

- **Using neuroimaging to evaluate and guide pharmacological and psychotherapeutic treatments for mood disorders in children** *CNS SPECTRUMS*  
Singh, M. K., Garrett, A. S., Chang, K. D.  
2015; 20 (4): 359-368
- **Association of Anxiety Symptoms in Offspring of Bipolar Parents with Serotonin Transporter-Linked Polymorphic Region (5-HTTLPR) Genotype** *JOURNAL OF CHILD AND ADOLESCENT PSYCHOPHARMACOLOGY*  
Park, M., Sanders, E., Howe, M., Singh, M., Hallmayer, J., Kim, E., Chang, K.  
2015; 25 (6): 458-466
- **Inattentive achievement: the challenges and opportunities of learning with attention-deficit/hyperactivity disorder.** *Journal of the American Academy of Child and Adolescent Psychiatry*  
Singh, M. K.  
2015; 54 (5): 348-349
- **Interaction of Hippocampal Volume Trajectories and Negative Life Events in Youth with and At Risk for Mood Disorders**  
Singh, M. K., Kelley, R. G., Chang, K. D., Gotlib, I. H.  
ELSEVIER SCIENCE INC.2015: 314S
- **Is there validity to the bipolar prodrome?** *journal of clinical psychiatry*  
Singh, M. K.  
2015; 76 (5): e655-6
- **Preliminary study of anxiety symptoms, family dysfunction, and the brain-derived neurotrophic factor (BDNF) Val66Met genotype in offspring of parents with bipolar disorder.** *Journal of psychiatric research*  
Park, M., Chang, K. D., Hallmayer, J., Howe, M. E., Kim, E., Hong, S. C., Singh, M. K.  
2015; 61: 81-88
- **Changes in brain activation following psychotherapy for youth with mood dysregulation at familial risk for bipolar disorder** *PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY*  
Garrett, A. S., Miklowitz, D. J., Howe, M. E., Singh, M. K., Acquaye, T. K., Hawkey, C. G., Glover, G. H., Reiss, A. L., Chang, K. D.  
2015; 56: 215-220
- **Changes in brain activation following psychotherapy for youth with mood dysregulation at familial risk for bipolar disorder.** *Progress in neuro-psychopharmacology & biological psychiatry*  
Garrett, A. S., Miklowitz, D. J., Howe, M. E., Singh, M. K., Acquaye, T. K., Hawkey, C. G., Glover, G. H., Reiss, A. L., Chang, K. D.  
2015; 56: 215-220
- **Association between insulin resistance and cognition in patients with depressive disorders: Exploratory analyses into age-specific effects** *JOURNAL OF PSYCHIATRIC RESEARCH*  
Wroolie, T. E., Kenna, H. A., Singh, M. K., Rasgon, N. L.  
2015; 60: 65-72
- **Association between insulin resistance and cognition in patients with depressive disorders: exploratory analyses into age-specific effects.** *Journal of psychiatric research*  
Wroolie, T. E., Kenna, H. A., Singh, M. K., Rasgon, N. L.  
2015; 60: 65-72
- **Distinguishing Bipolar Disorder From Other Psychiatric Disorders in Children** *CURRENT PSYCHIATRY REPORTS*  
Singh, M. K., Ketter, T., Chang, K. D.  
2014; 16 (12)
- **Association Between Direct and Indirect Measures of Insulin Resistance and Cognition in Euthymic Adults with Histories of Major Depressive Disorder**  
Wroolie, T., Kenna, H., Singh, M., Rasgon, N.  
NATURE PUBLISHING GROUP.2014: S282
- **Distinguishing bipolar disorder from other psychiatric disorders in children.** *Current psychiatry reports*  
Singh, M. K., Ketter, T., Chang, K. D.  
2014; 16 (12): 516-?

- **Preparing and Presenting Effective Abstracts and Posters in Psychiatry** *ACADEMIC PSYCHIATRY*  
Singh, M. K.  
2014; 38 (6): 709-715
- **Early signs of anomalous neural functional connectivity in healthy offspring of parents with bipolar disorder** *BIPOLAR DISORDERS*  
Singh, M. K., Chang, K. D., Kelley, R. G., Sagggar, M., Reiss, A. L., Gotlib, I. H.  
2014; 16 (7): 678-689
- **Early signs of anomalous neural functional connectivity in healthy offspring of parents with bipolar disorder.** *Bipolar disorders*  
Singh, M. K., Chang, K. D., Kelley, R. G., Sagggar, M., Reiss, A. L., Gotlib, I. H.  
2014; 16 (7): 678-689
- **The neuroscience of depression: implications for assessment and intervention.** *Behaviour research and therapy*  
Singh, M. K., Gotlib, I. H.  
2014; 62: 60-73
- **The neuroscience of depression: Implications for assessment and intervention** *BEHAVIOUR RESEARCH AND THERAPY*  
Singh, M. K., Gotlib, I. H.  
2014; 62: 60-73
- **Reward Processing in Healthy Offspring of Parents With Bipolar Disorder** *JAMA PSYCHIATRY*  
Singh, M. K., Kelley, R. G., Howe, M. E., Reiss, A. L., Gotlib, I. H., Chang, K. D.  
2014; 71 (10): 1148-1156
- **Reward processing in healthy offspring of parents with bipolar disorder.** *JAMA psychiatry*  
Singh, M. K., Kelley, R. G., Howe, M. E., Reiss, A. L., Gotlib, I. H., Chang, K. D.  
2014; 71 (10): 1148-1156
- **Neurobiological Clues of Risk for Bipolar Disorder Development** *PSYCHIATRIC ANNALS*  
Chang, K. D., Garrett, A., Singh, M.  
2014; 44 (10): 466-470
- **Type and duration of subsyndromal symptoms in youth with bipolar I disorder prior to their first manic episode** *BIPOLAR DISORDERS*  
Correll, C. U., Hauser, M., Penzner, J. B., Auther, A. M., Kafantaris, V., Saito, E., Olvet, D., Carrion, R. E., Birmaher, B., Chang, K. D., DelBello, M. P., Singh, M. K., Pavuluri, et al  
2014; 16 (5): 478-492
- **Brain Structures in the Fear and Reward Circuits During Adolescence: Impact of Parenting and Anxiety**  
Suffren, S., Ariza, V., Singh, M., Gotlib, I. H., Foland-Ross, L. C., Boivin, M., Seguin, J. R., Tremblay, R. E., Lepore, F., Maheu, F.  
ELSEVIER SCIENCE INC.2014: 355S
- **The Impact of Early Life Stress on the Development of Neural Circuitry in Prepubertal Children: Gender Differences and Emotional and Cognitive Functioning**  
Gotlib, I. H., Foland-Ross, L. C., Colich, N. L., Kircanski, K., Singh, M. K., Joormann, J.  
ELSEVIER SCIENCE INC.2014: 299S
- **Differentiating Neural Networks Underlying Risk for Depression in Youth**  
Singh, M. K., Kelley, R. G., Howe, M., Gotlib, I., Chang, K.  
NATURE PUBLISHING GROUP.2013: S225-S226
- **Prospective neurochemical characterization of child offspring of parents with bipolar disorder** *PSYCHIATRY RESEARCH-NEUROIMAGING*  
Singh, M. K., Jo, B., Adleman, N. E., Howe, M., Bararpour, L., Kelley, R. G., Spielman, D., Chang, K. D.  
2013; 214 (2): 153-160
- **Prospective neurochemical characterization of child offspring of parents with bipolar disorder.** *Psychiatry research*  
Singh, M. K., Jo, B., Adleman, N. E., Howe, M., Bararpour, L., Kelley, R. G., Spielman, D., Chang, K. D.  
2013; 214 (2): 153-160
- **Anomalous gray matter structural networks in major depressive disorder.** *Biological psychiatry*  
Singh, M. K., Kesler, S. R., Hadi Hosseini, S. M., Kelley, R. G., Amatya, D., Hamilton, J. P., Chen, M. C., Gotlib, I. H.

2013; 74 (10): 777-785

- **Anomalous Gray Matter Structural Networks in Major Depressive Disorder** *BIOLOGICAL PSYCHIATRY*  
Singh, M. K., Kesler, S. R., Hosseini, S. M., Kelley, R. G., Amatya, D., Hamilton, J. P., Chen, M. C., Gotlib, I. H.  
2013; 74 (10): 777-785
- **Socio-emotional processing and functioning of youth at high risk for bipolar disorder.** *Journal of affective disorders*  
Whitney, J., Howe, M., Shoemaker, V., Li, S., Marie Sanders, E., Dijamco, C., Acquaye, T., Phillips, J., Singh, M., Chang, K.  
2013; 148 (1): 112-117
- **The VAL66MET Polymorphism and Affect Recognition in Youth at Risk for Bipolar Disorder** *68th Annual Scientific Meeting of the Society-of-Biological-Psychiatry*  
Sanders, E. M., Woicicki, K., Cosgrove, V. E., Howe, M. E., Pearlstein, J., Staudenmaier, P., Garrett, A., Kelley, R., Boucher, S., Chang, K. D., Singh, M. K.  
ELSEVIER SCIENCE INC.2013: 176S–176S
- **In this issue. Abstract thinking: adolescence and adversity.** *Journal of the American Academy of Child and Adolescent Psychiatry*  
Singh, M. K.  
2013; 52 (3): 215-216
- **Early Intervention for Symptomatic Youth at Risk for Bipolar Disorder: A Randomized Trial of Family-Focused Therapy** *JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY*  
Miklowitz, D. J., Schneck, C. D., Singh, M. K., Taylor, D. O., George, E. L., Cosgrove, V. E., Howe, M. E., Dickinson, L. M., Garber, J., Chang, K. D.  
2013; 52 (2): 121-131
- **Brain structural response in individuals at familial risk for bipolar disorder: a tale of two outcomes.** *Biological psychiatry*  
Singh, M. K., Chang, K. D.  
2013; 73 (2): 109-110
- **Reward Processing in Adolescents With Bipolar I Disorder** *JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY*  
Singh, M. K., Chang, K. D., Kelley, R. G., Cui, X., Sherdell, L., Howe, M. E., Gotlib, I. H., Reiss, A. L.  
2013; 52 (1): 68-83
- **The Neural Effects of Psychotropic Medications in Children and Adolescents** *CHILD AND ADOLESCENT PSYCHIATRIC CLINICS OF NORTH AMERICA*  
Singh, M. K., Chang, K. D.  
2012; 21 (4): 753-?
- **Information processing in adolescents with bipolar I disorder** *JOURNAL OF CHILD PSYCHOLOGY AND PSYCHIATRY*  
Whitney, J., Joormann, J., Gotlib, I. H., Kelley, R. G., Acquaye, T., Howe, M., Chang, K. D., Singh, M. K.  
2012; 53 (9): 937-945
- **In this issue/abstract thinking: update your socioeconomic status.** *Journal of the American Academy of Child and Adolescent Psychiatry*  
Singh, M. K.  
2012; 51 (9): 853-854
- **Volumetric reductions in the subgenual anterior cingulate cortex in adolescents with bipolar I disorder** *BIPOLAR DISORDERS*  
Singh, M. K., Chang, K. D., Chen, M. C., Kelley, R. G., Garrett, A., Mitsunaga, M. M., Bararpour, L., Howe, M., Reiss, A. L., Gotlib, I. H.  
2012; 14 (6): 585-596
- **Abnormal Amygdala and Prefrontal Cortex Activation to Facial Expressions in Pediatric Bipolar Disorder** *JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY*  
Garrett, A. S., Reiss, A. L., Howe, M. E., Kelley, R. G., Singh, M. K., Adleman, N. E., Karchemskiy, A., Chang, K. D.  
2012; 51 (8): 821-831
- **Altered Small-World Properties of Gray Matter Networks in Major Depression** *67th Annual Meeting of the Society-of-Biological-Psychiatry*  
Singh, M. K., Kesler, S. R., Hosseini, H., Kelley, R. G., Amatya, D., Hamilton, P., Chen, M. C., Gotlib, I. H.  
ELSEVIER SCIENCE INC.2012: 106S–106S
- **Resting State Functional Connectivity in Healthy Offspring of Parents with Bipolar Disorder**  
Singh, M. K., Kelley, R. G., Shoemaker, V. R., Li, S., Boucher, S., Gotlib, I. H., Reiss, A. L., Chang, K. D.  
ELSEVIER SCIENCE INC.2012: 204S–205S

- **In this issue/abstract thinking: of mice, monkeys, and men.** *Journal of the American Academy of Child and Adolescent Psychiatry*  
Singh, M. K.  
2012; 51 (3): 231-232
- **A Commentary on "Recruiting Researchers in Psychiatry: The Influence of Residency vs. Early Motivation"** *ACADEMIC PSYCHIATRY*  
Singh, M. K.  
2012; 36 (2): 83-84
- **Biological Evidence for a Neurodevelopmental Model of Pediatric Bipolar Disorder** *ISRAEL JOURNAL OF PSYCHIATRY AND RELATED SCIENCES*  
Roybal, D. J., Singh, M. K., Cosgrove, V. E., Howe, M., Kelley, R., Barnea-Goraly, N., Chang, K. D.  
2012; 49 (1): 28-43
- **Biological evidence for a neurodevelopmental model of pediatric bipolar disorder.** *The Israel journal of psychiatry and related sciences*  
Roybal, D. J., Singh, M. K., Cosgrove, V. E., Howe, M., Kelley, R., Barnea-Goraly, N., Chang, K. D.  
2012; 49 (1): 28-43
- **Characterization and Factors Associated with Sleep Quality in Adolescents with Bipolar I Disorder** *CHILD PSYCHIATRY & HUMAN DEVELOPMENT*  
Roybal, D. J., Chang, K. D., Chen, M. C., Howe, M. E., Gotlib, I. H., Singh, M. K.  
2011; 42 (6): 724-740
- **Resting State Functional Connectivity in Adolescents with Bipolar I Disorder**  
Singh, M. K., Kelley, R. G., Sanders, E. M., Acquaye, T., Li, S., Howe, M. E., Reiss, A. L., Chang, K. D.  
MARY ANN LIEBERT INC.2011: 633
- **In this issue/abstract thinking: here, there, everywhere!** *Journal of the American Academy of Child and Adolescent Psychiatry*  
Singh, M. K.  
2011; 50 (9): 849-850
- **Changes in Brain Activation Following Family-Focused Treatment in Youth At-Risk for Bipolar Disorder** *66th Annual Meeting of the Society-of-Biological-Psychiatry*  
Garrett, A. S., Reiss, A. L., Miklowitz, D. J., Acquaye, T. K., Cosgrove, V. E., Singh, M. K., Howe, M. E., Kelley, R. G., Taylor, D., George, E., Chang, K.  
ELSEVIER SCIENCE INC.2011: 163S-163S
- **Resting State Functional Connectivity in Adolescents with Bipolar I Disorder**  
Singh, M. K., Kelley, R., Sanders, E. M., Li, S., Howe, M., Reiss, A. L., Chang, K.  
ELSEVIER SCIENCE INC.2011: 175S
- **Early Intervention Strategies and Their Biological Correlates in Children at Risk for Bipolar Disorder**  
Singh, M. K.  
ELSEVIER SCIENCE INC.2011: 175S
- **In this issue/abstract thinking: back to the future.** *Journal of the American Academy of Child and Adolescent Psychiatry*  
Singh, M. K.  
2011; 50 (3): 205-206
- **Neurochemical deficits in the cerebellar vermis in child offspring of parents with bipolar disorder** *BIPOLAR DISORDERS*  
Singh, M. K., Spielman, D., Libby, A., Adams, E., Acquaye, T., Howe, M., Kelley, R., Reiss, A., Chang, K. D.  
2011; 13 (2): 189-197
- **Early psychosocial intervention for youth at risk for bipolar I or II disorder: a one-year treatment development trial** *BIPOLAR DISORDERS*  
Miklowitz, D. J., Chang, K. D., Taylor, D. O., George, E. L., Singh, M. K., Schneck, C. D., Dickinson, L. M., Howe, M. E., Garber, J.  
2011; 13 (1): 67-75
- **Antidepressants and Psychostimulants in Pediatric Populations Is there an Association with Mania?** *PEDIATRIC DRUGS*  
Goldsmith, M., Singh, M., Chang, K.  
2011; 13 (4): 225-243
- **Is Developmental and Behavioral Pediatrics Training Related to Perceived Responsibility for Treating Mental Health Problems?** *ACADEMIC PEDIATRICS*  
Horwitz, S. M., Caspary, G., Storfer-Isser, A., Singh, M., Fremont, W., Golzari, M., Stein, R. E.

2010; 10 (4): 252-259

- **In this issue/Abstract thinking: Response to intervention in child psychiatry.** *Journal of the American Academy of Child and Adolescent Psychiatry*  
Singh, M. K.  
2010; 49 (7): 633-634
- **Brain glutamatergic characteristics of pediatric offspring of parents with bipolar disorder** *PSYCHIATRY RESEARCH-NEUROIMAGING*  
Singh, M., Spielman, D., Adleman, N., Alegria, D., Howe, M., Reiss, A., Chang, K.  
2010; 182 (2): 165-171
- **Prefrontal Grey Matter Volume Abnormalities in Adolescent First Episode Mania** *65th Annual Convention of the Society-of-Biological-Psychiatry*  
Singh, M. K., Chang, K. D., Reiss, A. L., Gotlib, I. H.  
ELSEVIER SCIENCE INC.2010: 222S–223S
- **Neural Processing of Reward and Loss in Girls at Risk for Major Depression** *ARCHIVES OF GENERAL PSYCHIATRY*  
Gotlib, I. H., Hamilton, J. P., Cooney, R. E., Singh, M. K., Henry, M. L., Joormann, J.  
2010; 67 (4): 380-387
- **Neural Correlates of Response Inhibition in Pediatric Bipolar Disorder** *JOURNAL OF CHILD AND ADOLESCENT PSYCHOPHARMACOLOGY*  
Singh, M. K., Chang, K. D., Mazaika, P., Garrett, A., Adleman, N., Kelley, R., Howe, M., Reiss, A.  
2010; 20 (1): 15-24
- **Atypical Antipsychotics for Acute Manic and Mixed Episodes in Children and Adolescents with Bipolar Disorder Efficacy and Tolerability** *DRUGS*  
Singh, M. K., Ketter, T. A., Chang, K. D.  
2010; 70 (4): 433-442
- **Management of Bipolar Disorders in Children and Adolescents** *HANDBOOK OF DIAGNOSIS AND TREATMENT OF BIPOLAR DISORDERS*  
Chang, K. D., Singh, M. K., Wang, P. W., Howe, M., Ketter, T. A.  
2010: 389–424
- **Neurochemical substrates of risk in pediatric offspring of parents with bipolar disorder** *8th International Conference on Bipolar Disorder*  
Singh, M. K., Spielman, D., Kelley, R., ALEGRIA, D., Howe, M., Reiss, A., Chang, K.  
WILEY-BLACKWELL.2009: 80–80
- **Inhibition and attention in adolescents with nonmanic mood disorders and a high risk for developing mania** *JOURNAL OF CLINICAL AND EXPERIMENTAL NEUROPSYCHOLOGY*  
Singh, M. K., DelBello, M. P., Fleck, D. E., Shear, P. K., Strakowski, S. M.  
2009; 31 (1): 1-7
- **Temperament in Child Offspring of Parents with Bipolar Disorder** *54th Annual Meeting of the American-Academy-of-Child-and-Adolescent-Psychiatry*  
Singh, M. K., DelBello, M. P., Strakowski, S. M.  
MARY ANN LIEBERT INC.2008: 589–93
- **Neuroanatomical characterization of child offspring of bipolar parents** *JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY*  
Singh, M. K., DelBello, M. P., Adler, C. M., Stanford, K. E., Strakowski, S. M.  
2008; 47 (5): 526-531
- **Prospective neurochemical characterization of child offspring of parents with bipolar disorder** *63rd Annual Convention of the Society-of-Biological-Psychiatry*  
Singh, M. K., Chang, K. D., Spielman, D. M.  
ELSEVIER SCIENCE INC.2008: 191S–191S
- **Obstetrical complications in children at high risk for bipolar disorder** *46th Annual Meeting of the American-Academy-of-Child-and-Adolescent-Psychiatry*  
Singh, M. K., DelBello, M. P., Soutullo, C., Stanford, K. E., McDonough-Ryan, P., Strakowski, S. M.  
PERGAMON-ELSEVIER SCIENCE LTD.2007: 680–85
- **Psychopathology in children of bipolar parents** *152nd Annual Meeting of the American-Psychiatric-Association*  
Singh, M. K., DelBello, M. P., Stanford, K. E., Soutullo, C., McDonough-Ryan, P., McElroy, S. L., Strakowski, S. M.  
ELSEVIER SCIENCE BV.2007: 131–36

- **Medical management of pediatric mood disorders** *PEDIATRIC ANNALS*  
Singh, M. K., Pfeifer, J. C., Barzman, D. H., Kowatch, R. A., DelBello, M. P.  
2007; 36 (9): 552-563
- **Pharmacotherapy for child and adolescent mood disorders** *PSYCHIATRIC ANNALS*  
Singh, M. K., Pfeifer, J. C., Barzman, D., Kowatch, R. A., DelBello, M. P.  
2007; 37 (7): 465-476
- **Acute dystonia associated with aripiprazole in a child** *JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY*  
Singh, M. K., DelBello, M. P., Adler, C. M.  
2007; 46 (3): 306-307
- **Co-occurrence of bipolar and attention-deficit hyperactivity disorders in children** *BIPOLAR DISORDERS*  
Singh, M. K., DelBello, M. P., Kowatch, R. A., Strakowski, S. M.  
2006; 8 (6): 710-720
- **Pain insensitivity in schizophrenia: trait or state marker?** *Journal of psychiatric practice*  
Singh, M. K., Giles, L. L., Nasrallah, H. A.  
2006; 12 (2): 90-102