

# Stanford

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## Christina Young

Postdoctoral Research Fellow, Neurology and Neurological Sciences

### Bio

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#### PROFESSIONAL EDUCATION

- Doctor of Philosophy, Northwestern University (2018)
- Master of Science, Northwestern University (2017)
- Bachelor of Science, University of California San Diego (2009)

#### STANFORD ADVISORS

- Elizabeth Mormino, Postdoctoral Research Mentor
- Kathleen Poston, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **Amygdala subregional structure and intrinsic functional connectivity predicts individual differences in anxiety during early childhood.** *Biological psychiatry*  
Qin, S., Young, C. B., Duan, X., Chen, T., Supekar, K., Menon, V.  
2014; 75 (11): 892-900
- **Cortico-limbic-striatal Reactivity in Depression and its Relationship with Anhedonia**  
Young, C. B., Nusslock, R., Keller, J., Schatzberg, A. F., Menon, V.  
ELSEVIER SCIENCE INC.2014: 196S
- **Brain hyper-connectivity and operation-specific deficits during arithmetic problem solving in children with developmental dyscalculia** *DEVELOPMENTAL SCIENCE*  
Rosenberg-Lee, M., Ashkenazi, S., Chen, T., Christina, Y. B., Geary, D. C., Menon, V.  
2014: 351-72
- **Trait anhedonia is associated with reduced reactivity and connectivity of mesolimbic and paralimbic reward pathways.** *Journal of psychiatric research*  
Keller, J., Young, C. B., Kelley, E., Prater, K., Levitin, D. J., Menon, V.  
2013; 47 (10): 1319-1328
- **Hippocampal-Prefrontal Engagement and Dynamic Causal Interactions in the Maturation of Children's Fact Retrieval** *JOURNAL OF COGNITIVE NEUROSCIENCE*  
Cho, S., Metcalfe, A. W., Young, C. B., Ryali, S., Geary, D. C., Menon, V.  
2012; 24 (9): 1849-1866
- **Immature integration and segregation of emotion-related brain circuitry in young children** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*  
Qin, S., Young, C. B., Supekar, K., Uddin, L. Q., Menon, V.  
2012; 109 (20): 7941-7946
- **The Neurodevelopmental Basis of Math Anxiety** *PSYCHOLOGICAL SCIENCE*  
Young, C. B., Wu, S. S., Menon, V.  
2012; 23 (5): 492-501

- **Burnout in Premedical Undergraduate Students** *ACADEMIC PSYCHIATRY*  
Young, C., Fang, D., Golshan, S., Moutier, C., Zisook, S.  
2012; 36 (1): 11-16
- **Multivariate Searchlight Classification of Structural Magnetic Resonance Imaging in Children and Adolescents with Autism** *BIOLOGICAL PSYCHIATRY*  
Uddin, L. Q., Menon, V., Young, C. B., Ryali, S., Chen, T., Khouzam, A., Minshew, N. J., Hardan, A. Y.  
2011; 70 (9): 833-841
- **Functional dissociations between four basic arithmetic operations in the human posterior parietal cortex: A cytoarchitectonic mapping study** *NEUROPSYCHOLOGIA*  
Rosenberg-Lee, M., Chang, T. T., Young, C. B., Wu, S., Menon, V.  
2011; 49 (9): 2592-2608
- **Depression in Asian American and Caucasian undergraduate students** *JOURNAL OF AFFECTIVE DISORDERS*  
Young, C. B., Fang, D. Z., Zisook, S.  
2010; 125 (1-3): 379-382