Bio

ACADEMIC APPOINTMENTS

• Social Science Research Scholar, Psychology

Publications

PUBLICATIONS

• Neurocognitive Heterogeneity in Social Anxiety Disorder: The Role of Self-Referential Processing and Childhood Maltreatment. CLINICAL PSYCHOLOGICAL SCIENCE
  Talmon, A., Dixon, M., Goldin, P. R., Heimberg, R. G., Gross, J. J.
  2021

• Dynamic network organization of the self: implications for affective experience. Current Opinion in Behavioral Sciences
  Dixon, M., Gross, J.
  2021; 39: 1-9

• Emotion Regulation in Social Anxiety Disorder: Reappraisal and Acceptance of Negative Self-Beliefs. Biological psychiatry. Cognitive neuroscience and neuroimaging
  Dixon, M. L., Moodie, C. A., Goldin, P. R., Farb, N. n., Heimberg, R. G., Gross, J. J.
  2019

• The neural basis of motivational influences on cognitive control. HUMAN BRAIN MAPPING
  Parro, C., Dixon, M. L., Christoff, K.
  2018; 39 (12): 5097–5111

• Affective neuroscience of self-generated thought. Annals of the New York Academy of Sciences
  Fox, K. C., Andrews-Hanna, J. R., Mills, C., Dixon, M. L., Markovic, J., Thompson, E., Christoff, K.
  2018

• Heterogeneity within the frontoparietal control network and its relationship to the default and dorsal attention networks. PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA
  Dixon, M. L., De la Vega, A., Mills, C., Andrews-Hanna, J., Spreng, R., Cole, M. W., Christoff, K.
  2018; 115 (7): E1598–E1607

• Emotion and the Prefrontal Cortex: An Integrative Review. PSYCHOLOGICAL BULLETIN
  Dixon, M. L., Thiruchselvam, R., Todd, R., Christoff, K.
  2017; 143 (10): 1033–81

• Interactions between the default network and dorsal attention network vary across default subsystems, time, and cognitive states. NEUROIMAGE
  Dixon, M. L., Andrews-Hanna, J. R., Spreng, R., Irving, Z. C., Mills, C., Girn, M., Christoff, K.
  2017; 147: 632–49
• Dynamics of neural recruitment surrounding the spontaneous arising of thoughts in experienced mindfulness practitioners *NEUROIMAGE*
  Ellamil, M., Fox, K. R., Dixon, M. L., Pritchard, S., Todd, R. M., Thompson, E., Christoff, K.
  2016; 136: 186–96

• The lateral prefrontal cortex and complex value-based learning and decision making *NEUROSCIENCE AND BIOBEHAVIORAL REVIEWS*
  Dixon, M. L., Christoff, K.
  2014; 45: 9–18

• Is meditation associated with altered brain structure? A systematic review and meta-analysis of morphometric neuroimaging in meditation practitioners *NEUROSCIENCE AND BIOBEHAVIORAL REVIEWS*
  Fox, K. R., Nijeboer, S., Dixon, M. L., Floman, J. L., Ellamil, M., Rumak, S. P., Sedlmeier, P., Christoff, K.
  2014; 43: 48–73

• The Decision to Engage Cognitive Control Is Driven by Expected Reward-Value: Neural and Behavioral Evidence *PLOS ONE*
  Dixon, M. L., Christoff, K.
  2012; 7 (12): e51637