Yuan Chang Leong
Ph.D. Student in Psychology, admitted Autumn 2014

Publications

PUBLICATIONS

* Neural detection of socially valued community members *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
  Morelli, S. A., Leong, Y., Carlson, R. W., Kullar, M., Zaki, J.
  2018; 115 (32): 8149–54

* Unrealistic Optimism in Advice Taking: A Computational Account *JOURNAL OF EXPERIMENTAL PSYCHOLOGY-GENERAL*
  Leong, Y., Zaki, J.
  2018; 147 (2): 170–89

* Dynamic Interaction between Reinforcement Learning and Attention in Multidimensional Environments. *Neuron*
  Leong, Y. C., Radulescu, A., Daniel, R., DeWoskin, V., Niv, Y.
  2017; 93 (2): 451-463

* Shared memories reveal shared structure in neural activity across individuals *NATURE NEUROSCIENCE*
  2017; 20 (1): 115-125

* Reinforcement Learning in Multidimensional Environments Relies on Attention Mechanisms *JOURNAL OF NEUROSCIENCE*
  2015; 35 (21): 8145-8157