

Academic qualifications:

2011 Ph.D., Neuroscience/Psychology, MRC Cognition and Brain Sciences Unit, *University of Cambridge*, UK;

2007 M.S. Psychology, *Peking University*, China;

2005 B.S. Psychology, *Nankai University*, China

Academic position:

2020--, Associate Professor, Department of Management, Hong Kong Baptist University

2014 –2020 **Assistant Professor**, Department of Psychology, NUS

2011-2014 Research fellow, Caltech and HMS-MGH

Representative publications

1. Yang C., Luo L., Vadillo M., Yu R\*, Shanks D. (2020). Testing boosts classroom learning: A systematic and meta-analytic review. *Psychological Bulletin*
2. Liu, C., Huang, Y., Chen, L., & Yu, R\*. (2019). Lack of evidence for the effect of oxytocin on placebo analgesia and nocebo hyperalgesia. *Psychotherapy and Psychosomatics*. doi:10.1159/000504967
3. Yaple, Z. A., & Yu, R\*. (2019). Fractionating adaptive learning: A meta-analysis of the reversal learning paradigm. *Neuroscience and Biobehavioral Reviews*, 102, 85-94.
4. Wang, S\*, Yu, R\*, Tyszka, J. M., Zhen, S., Kovach, C., Sun, S., . . . Rutishauser, U\*. (2017). The human amygdala parametrically encodes the intensity of specific facial emotions and their categorical ambiguity. *Nature Communications*, 8, 14821.
5. Huang, Y., Kendrick, K. M., & Yu, R\*. (2014). Conformity to the opinions of other people lasts for no more than 3 days. *Psychological Science*, 25(7), 1388-1393.
6. Liu C., Pu M., Lian W., Hu L., Mobbs D., Yu R\*. (2020). Conscious awareness differentially shapes analgesic and hyperalgesic pain responses. *Journal of Experimental Psychology: General*.
7. Yaple Z., Yu R\*. (2019). Functional and structural correlates of socioeconomic status. *Cerebral Cortex*. 30(1):181-196.
8. Yu, R\*, Mobbs, D., Seymour, B., & Calder, A. J. (2010). Insula and striatum mediate the default bias. *Journal of Neuroscience*, 30(44), 14702-14707.
9. Huang, Y., & Yu, R\*. (2019). Common and distinct neural substrates of the money illusion in win and loss domains. *Neuroimage*, 184, 109-118.
10. Huang Y., Yaple Z., Yu R\*. (2020). Goal-oriented and habitual decisions: Neural signatures of model-based and model-free learning. *Neuroimage*. 215,116834.

Editorship

2020-present, Associate editor, *Neurobiology of Stress* (IF=7.197)