

Jiashu Wang
 (王嘉澍)

Tel: 86-15201294125

Gender Male

Birth Nov. 1991

Nationality China

Institution Peking University

wangjiashu@pku.edu.cn

GENERAL

Jiashu Wang graduated from the School of Psychological and Cognitive Sciences at Peking University and is currently a postdoctoral fellow at the National School of Development at Peking University. His research interests are value-based decision making, neuroeconomics and neuromarketing. He is proficient in the basic theories and general research methods of psychology, cognitive neuroscience, behavioral economics, and neuroeconomics. He has experience in designing experiments and collecting and processing data for cognitive neuroscience research such as functional magnetic resonance imaging (fMRI), electroencephalography (EEG), and non-invasive brain stimulation research tools such as transcranial direct current stimulation (tDCS) and transcranial magnetic stimulation (TMS). He is skilled in using software such as Matlab and R for data analysis and computational modelling to explore human value processing and decision-making processes.

CURRENT POSITION

National School of Development, Peking University

Postdoctoral, 2022-now

EDUCATION

PhD in Basic Psychology, Peking University, 2022

BS in Basic Psychology, Peking University, 2015

PUBLICATIONS

1. Shen, B., Yin, Y., **Wang, J.**, Zhou, X., McClure, S. M., & Li, J. (2016). High-definition tDCS alters impulsivity in a baseline-dependent manner. *Neuroimage*, 143, 343-352.
2. **Wang, J.**, Zhang, B., Liang, S., & Li, J. (2022). Sunk cost effects hinge on the neural recalibration of reference points in mental accounting. *Progress in Neurobiology*, 208, 102178.
3. **Wang J.**, Li J. High-definition transcranial stimulation over the dorsolateral prefrontal cortex alters the sunk cost effect: A mental accounting framework. *The Journal of Neuroscience*, 2022, 42(35): 6770-6781