# Yuepei Xu

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Academic Profile: https://www.researchgate.net/profile/Yuepei-Xu



#### Education

0	2020.9 ~ Now	Ph.D. student, major in Behavioral	Chinese Academy of Sciences, Institute
		Decision-Making	of Psychology, China
0	2016.9 ~ 2020.7	B.Sc., major in Applied Psychology	Shanghai Normal University, China
	- 2017.9 ~ 2020.7	B.A., minor in English	East China Normal University, China
	- 2018.7 ~ 2018.11	Exchange Student, in Psychology	University of Sydney, Australia

#### Research Interests and Publications (\*co-first author, \*corresponding author)

#### o Boosting and Nudging in Public Health

- Test the risk and protective factors of gambling in China
  - Xu, Y., Xiao, Y., & Liang, Z-Y\*. (2023). A double-edged-sword effect of overplacement: Social comparison bias predicts gambling behaviors. (Working paper).
- Use self-monitoring and social norm to nudge walking
  - Xu, Y.\*, Yue, L-Z.\*, Wang, W., Wu, X-J., & Liang, Z-Y\*. (2021). Gender-specific impact of self-monitoring and social norm information on walking behavior in Chinese college students: Longitudinal tracking through WeChat. *Journal of Medical Internet Research*, 23(12), e29167.
- Reveal the negative impact of information asymmetry on doctor-patient relationship
  Xu, Y., & He, W\*. (2019). More information = Less Aggression? Impact of information asymmetry on Chinese patients' aggression. *Frontiers in Public Health*, 7, e118.

#### o Individual Differences in Intertemporal Decision

- Describe province-level variation of long-term orientation in China via Internet searching behavior
  Xu, Y., Liang, Z-Y\*. (2023). Detect intra-cultural variation of long-term orientation in China: An index based on Baidu searching. (Working paper).
- Language effect on temporal discounting and its related mediators
  - Xu, Y., Wu, C-G., Zhang, Y-Y., & Liang, Z-Y\*. (in press). How a second language and its future time reference impacts intertemporal decision: A holistic perspective. *Bilingualism: Language and Cognition*. [see the preprint version at 10.31219/osf.io/vrtf4]

### Applied Statistics in Psychology

- Survey on the interpretation of *p*-value, echoing Gigerenzer's criticism of the "mindless statistical" (2004)
  Lyu, X-K.\*, Xu, Y.\*, Zhao, X-F., Zuo, X-N., & Hu, C-P\*. (2020). Beyond psychology: Prevalence of *P* value and confidence interval misinterpretation across different fields. *Journal of Pacific Rim Psychology*, 14, e6. [see the related report from *Times*]
- Chinese tutorial on how to test the null effect, how to calculate effect size and its CI, etc.
  Publications in Chinese, see <a href="https://www.researchgate.net/profile/Yuepei-Xu/researchgate.net/pro

## **Grant and Awards**

## Grants

As PI

Scientific Research Grants for Undergraduate from the Institute of Psychology, CAS: The foreign language effect of intertemporal decision (2019 – 2020, Amount: ¥ 10,000)

As collaborator

National Natural Science Foundation of China (No. 72271230): The psychological mechanism and intervention strategy of organ donation registration in China: A cognitive-emotional dual path

Cooperation Project with Ant Financial Services Group: Identification of online gamblers: Based on Alipay users

#### Awards

First-class scholarship from the Institute of Psychology, CAS (2021 – 2022)