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EDUCATION & POSITION

PhD student in social psychology – Nanjing University	2024-Present
Supervisor: Dr. Liuna Geng	
Research Assistant – Northeast Normal University	2023-2024
Supervisors: Dr. Xingda Ju and Dr. Chang Lu	
Master of Applied Psychology – Northeast Normal University	2021-2023
Supervisors: Dr. Xingda Ju and Dr. Chang Lu	
Bachelor of Marketing – Beijing University of Posts and Telecommunications	2018-2021

PUBLICATION

indicates equal contribution

Hu, B., Peng, Y., & Wu, Y. (2025). When Perception Shapes Reality: A Large-Scale Study of Mental Health Outcomes in Polluted and Non-Polluted Environments in China. ***Journal of Environmental Psychology***, First Online. (SSCI Q1, IF 2023= 6.1, ABS3)

Hu, B., Liu, X., Ju, X., & Lu, C. (2024). Prevalence and Intervention Strategies of Health Misinformation Among Older Adults: A Meta-Analysis. ***Journal of Health Psychology***, First Online. (SSCI Q2, IF 2023= 2.5)

Ju, X.#, Wu, H.#, **Hu, B.#**, & Lu, C. (2024). Facilitation of vocabulary acquisition by emotional prosody in children with autism. ***International Journal of Developmental Disabilities***, First Online. (SSCI Q2, IF 2023= 1.5)

Lu, C.#, **Hu, B.#**, Bao, M., Wang, C., Bi, C., & Ju, X. Can Media Literacy Intervention Improve Fake News Credibility Assessment? A Meta-Analysis. ***Cyberpsychology, Behavior, and Social Networking***, 27(4), 240-252. (SSCI Q1, IF 2022= 6.6)

Ju, X., Liu, H., Xu, J., **Hu, B.**, Jin, Y., & Lu, C. (2024). Effect of Yoga Intervention on Problem Behavior and Motor Coordination in Children with Autism. ***Behavioral Sciences***, 14(2), Article 2. (SSCI Q2, IF 2022= 2.6)

Lu, C.#, **Hu, B.#**, Li, Q., Bi, C., & Ju, X. (2023). Psychological Inoculation for Credibility Assessment, Sharing Intention, and Discernment of Misinformation: Systematic Review and Meta-Analysis. ***Journal of Medical Internet Research***, 25(1), e49255. (SCI Q1, IF 2022= 7.1)

Hu, B., Ju, X., Liu, H., Wu, H., Bi, C., & Lu, C. (2023). Game-based inoculation versus graphic-based inoculation to combat misinformation: A randomized controlled trial. ***Cognitive Research: Principles and Implications***, 8(1), 49. (SSCI Q1, IF 2022= 4.1)

WORKING PAPER

Hu, B., & Geng, L. (2024). *Accelerating Systematic Reviews with Large Language Models: Current Practices and Recommendations*. OSF. <https://doi.org/10.31219/osf.io/wm2av>

Xia, Z., Ye, J., **Hu, B.**, Qiang, Q., & Debnath, R. (2024). *LLMscreen: A Python Package for Systematic Review Screening of Scientific Texts Using Prompt Engineering*. Research Square. <https://doi.org/10.21203/rs.3.rs-5063165/v1>

CONFERENCE PRESENTATION

Hu, B. & Geng, L. (2024). Accelerating Systematic Review with Large Language Models: A Rapid Evidence-Based Synthesis. Chinese Association of Social Psychology 2024 Annual Academic Conference, China. Poster Presentation

Hu, B., Xia, Z. & Geng, L. (2024). Shared Purpose Diverse Content Analyzing Overlap in the Pro-Environmental Behavior Scale. The First Annual Academic Conference of the Environmental Psychology Committee of the Chinese Psychological Society, China. Poster Presentation

Hu, B., Lu, C., & Ju, X. (2024). Psychological Inoculation for Credibility Assessment, Sharing Intention, and Discernment of Misinformation: Systematic Review and Meta-Analysis. Peking University School of Psychological and Cognitive Sciences Doctoral Student Forum, China. Oral Presentation

Hu, B., Xia, Z., Lu, C. & Ju, X. (2023). Assessing Nudge Impact: A Comprehensive Second-Order Meta-Analysis. Annual Conference of the Industrial Ecology Committee of the Ecological Society of China and the Chinese Industrial Ecology Society, China. Poster Presentation

Hu, B., Wu, H., Ju, X. & Lu, C. (2023). Gamified inoculation intervention to combat misinformation. 2023 IEEE 12th International Conference on Educational and Information Technology, China. Oral Presentation

JOURNAL REVIEWER

Journal of Environmental Psychology (Count: 4)

Climate Policy (Count: 1)

Applied Psychology Health and Well-Being (Count: 1)

Psychology & Health (Count: 1)

Journal of Health Psychology (Count: 1)

Information Development (Count: 1)

JMIR Public Health and Surveillance (Count: 1)

Universal Access in the Information Society (Count: 1)

SOCIETY MEMBERSHIPS

The International Association of Applied Psychology (IAAP)

The American Psychological Association (APA)

Chinese Psychological Society (CPS)

Chinese Association of Social Psychology (CASP)

Last updated

2025-02-22