

## Huichao Ji

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### Education

08. 2019 – 06. 2022	Department of Psychology Sun Yat-Sen University Degree expected: M.S.
08. 2015– 06. 2019	Department of Psychology Sun Yat-Sen University Degree obtained: B.A.

### Research Interests

Attention, Visual Working Memory, Consciousness

### Publications (#: co-first author; \*: corresponding author)

**Ji, H.**<sup>#</sup>, Yin, J.<sup>#</sup>, Huang, Y. <sup>\*</sup>, & Ding, X.<sup>\*</sup> (2020). Selective attention operates on the group level for interactive biological motion. *Journal of Experimental Psychology: Human Perception and Performance*. Advance online publication.

<https://doi.org/10.1037/xhp0000866>

Huang, Y., Liu, Z., **Ji, H.**, Duan, Z., Ling, H., Chen, J., & Ding, X.<sup>\*</sup> (2020). Attentional bias in methamphetamine users: a visual search task study. *Addiction Research & Theory*, 1-9. <https://doi.org/10.1080/16066359.2019.1708905>

Shao, M., Yin, J., **Ji, H.**, Yang, Y., & Song, F. (2020). Distance perception warped by social relations: Social interaction information compresses distance. *Acta Psychologica*, 202, 102948. <https://doi.org/10.1016/j.actpsy.2019.102948>

**Ji, H.**, & Pan, J. S.<sup>\*</sup> (2019). Can I choose a throwable object for you? Perceiving

affordances for other individuals. *Frontiers in Psychology*, 10, 2205.

<https://doi.org/10.3389/fpsyg.2019.02205>

### **Manuscripts** (#: co-first author; \*: corresponding author)

Sun, Y., Wang, X., Huang, Y., Ji, H., & Ding, X.\* (under revision). Biological motion gains preferential access to awareness during continuous flash suppression:

Local biological motion matters. *Journal of Experimental Psychology: General*.

Ding, X., Li, H., Ji, H., Dai, H., Shen, M. \*, & Gao, Z. \* (in preparation). Processing superiority for interactive biological motion in working memory.

He, W.#, Ye, S.#, Ji, H.\*, & Ding, X.\* (in preparation). The fate of surface features in moving object when crossing a tunnel.

Ji, H., Wang, K., Mao, H., Zhang, X., & Ding, X.\* (in preparation). How does working memory work? The manipulation unit of visual working memory.

### **Conference Presentations**

Ji, H., Yin, J., Huang, Y., & Ding, X. (2020). Event-based Attention: Selective Attention can Operate Interactive Biological Motion as a Unit. Poster presented at the annual meeting of the Vision Sciences Society, 6/12/20, Online.

Ji, H., Wang, K., Mao, H., Zhang, X., & Ding, X. (2020). How does Working Memory Work? The Manipulation Unit of Visual Working Memory. Talk given at the Virtual Working Memory Symposium, 6/3/20, Online.

Ji, H., & Pan, J. S. (2019). Can I Choose a Throwable Object for You? Perceiving Affordances for Other Individuals. Poster presented at the 4th China Vision Science, 7/7/19, Chengdu, Sichuan, China.

Ji, H., & Pan, J. S. (2019). Can I Choose a Throwable Object for You? Perceiving Affordances for Other Individuals. Poster presented at the annual meeting of the Committee of General Psychology and Experimental Psychology, Chinese Psychological Society, 4/20/19, Jinan, Shandong, China.

**Grants and Major Projects**

PI, Laboratory Open Fund (No. 20180283) of Sun Yat-Sen University (CNY10,000).  
06/18–03/19. *Exploring the Relationship between Sensory Perception and Motor Control: Take Throwing as an Example.*

**Honors**

2020	<i>First Prize Scholarship of Outstanding Students</i> Sun Yat-Sen University
2019	<i>Second Prize Scholarship of Outstanding Students</i> Sun Yat-Sen University
2018	<i>Third Prize Scholarship of Outstanding Students</i> Sun Yat-Sen University
2017	<i>Academic Progress Award</i> Sun Yat-Sen University

**Teaching Experience**

Sun Yat-Sen University

2020     Teaching Assistant, Special Topics on Attention Research (Xiaowei Ding)

**References**

Xiaowei Ding, associate professor, Sun Yat-Sen University,  
dingxw3@mail.sysu.edu.cn