

## Huichao Ji

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### Education

08. 2019 – Present	Department of Psychology Sun Yat-Sen University Degree expected: M.S. <i>Advisor: Xiaowei Ding</i>
08. 2015– 06. 2019	Department of Psychology Sun Yat-Sen University Degree obtained: B.S.

### 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*, 46(12), 1434–1442.

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

Huang, Y., Liu, Z., **Ji, H.**, Duan, Z., Ling, H., Chen, J.<sup>\*</sup>, & Ding, X.<sup>\*</sup> (2020). Attentional bias in methamphetamine users: a visual search task study. *Addiction Research & Theory*, 28(6), 517-525. <https://doi.org/10.1080/16066359.2019.1708905>

Shao, M., Yin, J.<sup>#</sup>, **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.

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

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

**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.

<https://doi.org/10.1167/jov.20.11.203>

**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.

### **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

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|------|---|
| 2020 | <i>National Scholarship for Graduate Student</i><br>The Ministry of Education of the People's Republic of China |
| 2020 | <i>First Prize Scholarship of Outstanding Students</i><br>Sun Yat-Sen University                                |
| 2019 | <i>Second Prize Scholarship of Outstanding Students</i><br>Sun Yat-Sen University                               |
| 2018 | <i>Third Prize Scholarship of Outstanding Students</i><br>Sun Yat-Sen University                                |
| 2017 | <i>Academic Progress Award</i><br>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,  
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Jing Samantha Pan, associate professor, Sun Yat-Sen University,  
panj27@mail.sysu.edu.cn