

## Curriculum Vitae

### Personal Data

|   |   |
|---|---|
| Title                                   | M.Sc.   |
| First name                              | Jiayu   |
| Last name                               | Huang   |
| Current position                        | PhD student (since 06. 2024)  |
| Current institution(s)/site(s), country | Department of Clinical Psychology and Neuropsychology, Johannes Gutenberg University Mainz, Germany<br><br>Register in department of Clinical Psychology, University of Freiburg, Freiburg, Germany |
| Identifiers/ORCID                       | 0009-0004-3898-3951   |

### Qualifications and Career

| Stages           | Periods and Details   |
|------------------|---|
| Degree programme | <b>2020 - 2023 M.Sc. Psychology</b><br>Southern Medical University:<br>Guangzhou, Guangdong, China<br>Master thesis: The development of the Chinese Olfactory and Gustatory Metaphor Database (COGMED) and the neural mechanisms of Chinese Olfactory metaphor processing.<br><br><b>2015 - 2019 B.Sc. Psychology</b><br>Heilongjiang University of Chinese Medicine:<br>Harbin, Heilongjiang, China<br>Bachelor thesis: A study on the relationship between cognitive styles, regret emotions, and inaction inertia among college students |
| Doctorate        | <b>06.2024 till now PhD candidate,</b><br>Department of Clinical Psychology, University of Freiburg, Freiburg, Germany  |

### Activities in the Research System

During my master's studies, I participated in collaborative fMRI research projects and contributed to behavioral task implementation and data collection. I was also involved in teaching activities and supervised several undergraduate students during their thesis work.

In the summer term of 2025, I supervised bachelor students in conducting experiments and completing their theses.

## Scientific Results

**Category A – Articles in peer-reviewed journals, contributions to peer-reviewed conferences or to anthology volumes, and book publications** *required, list numbered from 1 to a maximum of 10. Commented as required.*

1. Huang Y., Shen L., Li L., Qi Y., Huang J., Yan C., Zou L. (2025). Neural correlates of Chinese taste metaphor processing. *Physiology & Behavior*.

<https://doi.org/10.1016/j.physbeh.2025.115110>

2. Huang J., Chen L., Huang Y., Chen Y., Zou L. (2024). COGMED: a database for Chinese olfactory and gustatory metaphor. *Humanities and Social Sciences Communications*.

<https://doi.org/10.1057/s41599-024-03593-2>

3. Zou L., Qi Y., Shen L., Huang Y., Huang J., Xia Z., Fan M., Fan W., Chai G., Shi Q. et al. (2024). The neural representations of valence transformation in indole processing. *Cerebral Cortex*.

<https://doi.org/10.1093/cercor/bhae167>

4. Huang Y., Huang J., Li L., Lin T., Zou L. (2023). Neural network of metaphor comprehension: an ALE meta-analysis and MACM analysis. *Cerebral Cortex*.

<https://doi.org/10.1093/cercor/bhad337>

5. Liu X., Huang J., Tian P., Hu J., Zou L. (2021). Development of a Self-reported Olfactory Dysfunction Questionnaire (SODQ) to screen olfactory disorders in China. *Rhinology Journal*.

<https://doi.org/10.4193/rhin21.028>

## Category B – Any other form of published results

Conference:

1. Huang J. (2022). COGMED and meta-analysis.

Oral presentation at the 24th Psychology Congress of China, Beijing, China.

2. Huang J. (2021). Development of the Self-reported Olfactory Dysfunction Questionnaire (SODQ).

Research presentation at the International Lab Meeting 2021.

## Academic Distinctions

Academic Distinctions

- First-Class Scholarship, Southern Medical University, 2021.

- Second-Class Academic Scholarship, Southern Medical University, 2020 and 2022.