

## Duo Li

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E-mail | dora12.li@polyu.edu.hk

## EDUCATION

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|-------------------|--|
| 08/2015 - 06/2018 | <b>Master of Science for Cognitive Neuroscience</b><br>Sun Yat-sen University, China<br>Topic: The automatic detection of orientation contrast stimuli and the effect of long-term perceptual learning on it<br>GPA: 4.1/5.0   |
| 09/2011 - 06/2015 | <b>Bachelor of Science for Psychology</b><br>Sun Yat-sen University, China<br>Thesis: The Visual Evoked Potential of Orientation Contrast Stimuli and the Modulation Effect of Spatial Selective Attention<br>Related Courses: Matlab and Psychological Research, Statistics for Psychologists, Introduction to Cognitive Neuroscience, Experimental Psychology, Biological Psychology, Sensation and Perception<br>GPA: 3.9/5.0 |

## RESEARCH EXPERIENCE

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| 07/2018 - 06/2019 | <b>Shenzhen Institute of Neuroscience</b> <ul style="list-style-type: none"><li>• Analyzing the MEG data using a variety of methods, including ERFs, power, time-frequency, coherence and Granger causality</li><li>• Writing manuscripts for publication</li></ul>                         |
| 06/2016 - 06/2018 | <b>The automatic detection of orientation contrast stimuli and the effect of long-term perceptual learning on it</b> <ul style="list-style-type: none"><li>• Wrote experimental programs using MATLAB</li><li>• Collected EEG data</li><li>• Analyzed the behavioral and EEG data</li></ul> |
| 12/2016 - 07/2017 | <b>Revisiting Service Failure Paradox in a Neuroscience Approach</b> <ul style="list-style-type: none"><li>• Designed experiments and wrote the project application</li></ul>   |

## PUBLICATIONS

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| 2018 | Zhen, Y., <u>Li, D.</u> , Ding, R., Huang, Z., Qu, Z., & Ding, Y. (2018). Automatic detection of orientation contrast occurs at early but not earliest stages of visual cortical processing in humans. <i>Frontiers in Human Neuroscience</i> , 12, 369. |
| 2015 | Yue, Z., & <u>Li, D.</u> (2015). Social Identity of the People in Hong Kong  |

| and Influential factors. *Studies on Hong Kong and Macao*, (3), 6.

## **TEACHING ASSISTANT EXPERIENCE**

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09/2015 - 01/2016	MATLAB and Psychological Research
09/2015 - 01/2016	Career Development and Plan

## **AWARDS**

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2017 - 2018	The First Prize Scholarship
2015 - 2017	The Second Prize Scholarship
2015	The Outstanding Graduate
2013 - 2014	The First Prize Scholarship
2012 - 2013	The Second Prize Scholarship
2011 - 2012	The Third Prize Scholarship

## **SKILLS**

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Language	English, Chinese, Cantonese
Computer	MATLAB, Brainstorm, EEGLAB, SPSS, Mplus
Scientific	EEG/ERP, MEG, Behavioral Experiments