



Education

Apr 2020-Mar 2024University of Western AustraliaSep 2016-Jun 2019University of Chinese Academy of SciencesSep 2012-Jun 2016Huazhong Agricultural University, ChinaSep 2012-Jun 2016Wuhan University, China

Doctor of Philosophy in Plant Sciences Master's Degree in Biotechnology Engineering Bachelor's Degree in Horticulture Bachelor's Degree in English (Minor)

Experiences

May 2024-Present Jan 2023-Apr 2023 Sep 2019-Mar 2020 Technical University of Munich Nagoya University, Japan Foshan University, China Postdoctoral researcher Special Research Student Research Assistant

Awards

Apr 2024	Dean's List – Honourable Metion, University of Western Australia
Jul 2023	Chinese Government Award for Outstanding Self-Financed Students Abroad
Jun 2019	BIOMIGA Scholarship, China
Jun 2017	Excellent Student, University of Chinese Academy of Sciences, China
Sep 2015	Qualified Certificate of National Computer Rank Examination Level 2, China
Dec 2013	Excellent student, Huazhong Agricultural University, China

Skills

Expertise:

Plant Physiology; Bioinformatics; Molecular Biology; Biochemistry; Evolutionary Biology; Analytical Skills **Experiments:**

Physiological Experiments; Metabolomics; Transcriptomics; Single-cell Transcriptome; Electrophysiology; Laser Microdissection; Northern Blot; Western Blot; GC-MS; LC-MS; ICP-MS; PCR

Software:

Linux; Python; R; SigmaPlot; SPSS; Adobe Photoshop; Adobe Illustrator; Cytoscape; SIMCA; Endnote

Publications

Papers: 13; H-index: 9; Citations: 236.