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M (Master's Thesis)

D (Dissertation)

## Personal Information

Last Name Zhang Middle Name or Initial \_\_\_\_\_  
First Name Huiting Country(ies) of Citizenship China

## Degree & Dissertation Information

Title of Dissertation/Thesis Phylogenetic and functional studies on parasitism genes in Orobanchaceae and Convolvulaceae

Institution conferring degree The Pennsylvania State University Degree awarded (Ph.D., MA) Ph.D.

College, School, or Division Eberly College of Science Year degree awarded 2020

Department or Program The Plant Biology Program Year manuscript completed 2020

Advisor/Committee Chair Dr. Claude dePamphilis

Committee Member Dr. Charles T. Anderson Committee Member \_\_\_\_\_

Committee Member Dr. Michael J. Axtell Committee Member \_\_\_\_\_

Committee Member Dr. Yinong Yang Committee Member \_\_\_\_\_

Language of manuscript English

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Provide up to 6 keywords or short phrases for citation indices, library cataloging, and database searching.

Parasitic plants Cell wall Phylogenomics  
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**Current Contact Information** Current Email zhanght120@gmail.com

Street Address (line 1) 821 Southgate Dr. Apt C11

Street Address (line 2) \_\_\_\_\_

City State College State/Province PA Daytime Phone 8144415765

Country USA Postal Code 16801 Evening Phone 8144415765

**Permanent Contact Information** Permanent Email Address zhanght120@gmail.com

Street Address (line 1) 31# huangnibang, yaobang Village, Xindai Township

Street Address (line 2) \_\_\_\_\_

City Pinghu State/Province Zhejiang Phone 86-13706738838

Country China Postal/ZIP code 314216 Alternate Phone \_\_\_\_\_

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