

Resume of Tan Miaomiao

Basic Information

Female | 26 Years old | Living in Shanghai

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Education and Working Experience

2009.09 – 2013.06, Bachelor of Horticulture, Soochow University

2013.09 – 2016.06, Master of Plant Protection, Zhejiang University

2016.06 – NOW, Research Fellow, Shanghai Chenglan Science & Technology Co.Ltd

Projects

1.Somatosensory neuron types identification by single-cell RNA sequencing

Quantification, differential analysis, cluster and visualization of the scRNA-seq data.

2.Interactive visualization of gene and Brainnetome data

3.Business data analysis of Chenglan

4.The Study of g10evo Glyphosate-resistant Transgenic Soybean

5.Expression of Cry1Ab and Cry2Ab by a Polycistronic Transgene with a Self-Cleavage Peptide in Rice

Molecular analysis of transgenic rice and the Insect bioassay. Result published on Plos One.

Skills and Specialty

1.Computer

Skilled in python, R. Familiar with Perl, Javascript, html5, CSS. Online course certificates.

2.Bioinformatics

Familiar with NGS data processing workflow.

3.English and GRE

Toefl/95, GRE/317 (Promise to perform better in the upcoming test)

4.Weighted equipartition

89.0/ undergraduate stage, 82.7/ postgraduate stage

5.Honor

First and Second Grade Scholarships, Second Prize in Challenge Cup of Soochow University, Outstanding Graduates of Soochow University.

6.Hobby Swimming, Yoga, Billiard, Cooking

Self Assessment

Willing to take challenge tasks. Eager for new knowledge to make self-enhancement. With good communicate ability and strong team spirit.