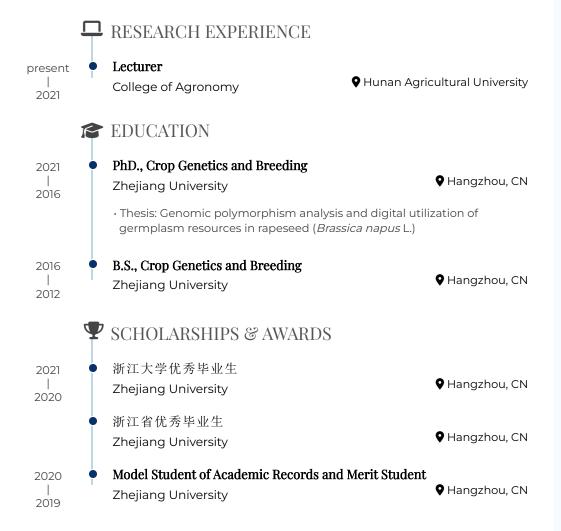
TAO YAN(严涛)

Lecturer at College of Agronomy, Hunan Agricultural University (HUNAU), Changsha, China. My Ph.D research work covers a range of issues: Population Genetics Evolution and Ecotype Divergence Analysis of *Brassica napus*, Genomewide Association Study (GWAS) of Agronomic Traits. Currently, I am interested in Transposable Elements Insertion Polymorphisms (TIPs) in Crop Population and genetic basis such as SV, CNV and TIPs etc. Now my research focus on Crop Stress and Improvement.

I am broadly interested in bioinformatics, data integration and visualization.





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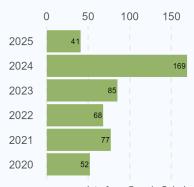
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		lational Scholarship for Postgraduates Thejiang University	♥ Hangzhou, CN	
2018 2017		Model Student of Academic Records and Merit Student Chejiang University	• Hangzhou, CN	
2015 2014		econd-class Scholarship and Merit Student hejiang University	♥ Hangzhou, CN	
2014 2013		hird-class Scholarship and Merit Student hejiang University	♥ Hangzhou, CN	
	P P	UBLICATIONS		
2025	ir 7	Differentiation of genome-wide DNA methylation between japonica and indica rice The Plant Journal. 2025, 121(2):e17218. • Tao Yan, Liuhui Kuang, Fei Gao, Jian Chen, Lin Li, Dezhi Wu • First author • Impact Factor = 6.25		
2020	2	BnaSNPDB: An interactive web portal for the efficient retrieval and analysis of SNPs among 1,007 rapeseed accessions Computational and Structural Biotechnology Journal. 2020, 18:2766-2773. • Yan, T., Wang, Q., Maodzeka, A., Wu, D., Jiang, L.* • First author • Impact Factor = 7.409		
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CONFERENCE PROCEEDINGS

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· 获取优秀奖

2019

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第十二届长三角作物学博士生论坛, Oct 2019

Yangzhou, CN

· 获取优秀奖