

张蔡斌 Caibin Zhang

Research Directions:

Molecular and physiological mechanisms of salt tolerance in *M. albus*

Lanzhou University

Master of Grass Science

Xi'an Jiaotong University

B.S. in Computer Science

Basic Information

First Name: Caibin **Birthday:** 1998/04/01 **Blog:** <https://cz6900.github.io/>
Last Name: Zhang **Education:** Master **E-mail:** zhangcb21@lzu.edu.cn
Sex: Male **Nationality:** Chinese **TEL:** +86 17844599600



Features Introduction

I have studied systematically the relevant courses of Grass Science and Computer Science, and have **solid professional foundation knowledge**. I have **excellent foreign language skills** and have passed English CET-6 and IELTS (CET-6: 469, IELTS: 7.0). In terms of **study and research ability**, I am strict with myself, keep track of the latest research progress at home and abroad and advance the progress of experiments, and have strong self-discipline.

Work Experience

Master's level (2021–2024):

- Cumulative publication of **2 SCI papers**.
- Participate in 3 research projects.
- Proficiency in the use of soft XX components and completion of XX project training.

Undergraduate level (2017–2021):

- In July 2020, he won the **first prize** of the 5th "Silk Road" Grassland Science and Practice Competition of Lanzhou University.
- **Outstanding Student Scholarship** of Guangdong Wen in 2018–2019 academic year
- **Piu Green Scholarship** and **Outstanding Youth Member** in 2019–2020
- **Excellent student cadres** at the college level, **excellent practical individual** at the school level, **excellent correspondent** at the school level in the academic year of 2020–2021
- Received the certificate of **python language**, **access database**, **network technology** and network engineer.
- **Cumulative publication of 2 papers**, including 1 GSCD paper, **1 public invention patent**.

1. Chen Xiaoxia, Sun Feida, Shi Fusun, Liu Lin, Xu Zejun, Zhang Caibin, Li Fei, Liao Libin, Gao Juanting. Analysis of herd structure optimization management and its influencing factors in four typical grazing counties in northwest Sichuan[J]. Grassland Science, 2019, 36(09):2404–2412. <https://doi.org/10.11829/j.issn.1001-0629.2018-0643>.

2. Feng Junren, Xu Zejun, Shi Fusun, Sun Feida, Chen Xiaoxia, Zhang Caibin, Gao Jinfeng. Analysis of the causes of spatial differences in education level and grazing intensity among herding households in typical grazing counties in northwest Sichuan[J]. Grass Science, 2020(02):80–86. <https://doi.org/10.3969/j.issn.2096-3971.2020.02.015>.

3. Sun Fei-Da, Zhang Cai-Bin, Chen Wen-Ye, Chen De-Wei, Liu Lin, Zhou Ji-Qiong, Liu Wei, Zhou Xun, Gao Juan-Ting. Dynamic monitoring method of grassland rodent infestation based on aerial images of UAV [P]. Sichuan Province: GN113378700A, 2021–09–10.

Educational Background



四川农业大学
SICHUAN AGRICULTURAL UNIVERSITY



兰州大学
LANZHOU UNIVERSITY



西安交通大学
XI'AN JIAOTONG UNIVERSITY

From September 2017 to June 2021, bachelor's degree in **Grassland Science**, **Sichuan Agricultural University**.

From September 2021 to now, Master's degree in **Grassland Science**, **Lanzhou University**.

From March 2022 to now, Bachelor's degree in **Computer Science**, **Xi'an Jiaotong University**.