

# 朱健康简历

## 学习经历:

1987. 06 学士 (B. Sc.) 中国 北京农业大学 土壤农业化学  
1990. 06 硕士 (A. M.) 美国 加州大学河边分校 植物学  
1993. 06 博士 (Ph. D.) 美国 普度大学 植物生理学  
1994. 6 博后 (Post-Doc) 美国 洛克菲勒大学 分子生物学

## 工作经历:

2026-今 澳门科技大学校长  
2022-今 南方科技大学前沿生物技术研究学院院长  
2011. 7-2021. 12 中国科学院上海生命科学研究院植物逆境生物学研究中心 主任 首席科学家; 入选中央“千人计划”顶尖人才项目。  
2010-2011, 杰出教授 (Distinguished Professor), 美国, 普度大学 生物化学与园艺及园林系 (Depts. of Biochemistry, and Horticulture and Landscape Architecture, Purdue University).  
2009. 07-2011. 06, 主任 (Director), 沙特, KAUST 大学植物逆境基因组中心 (Plant Stress Genomics Research Center at KAUST).  
2007-2010, Jane Johnson 讲座教授, (Jane Johnson Chair Professor), 美国, 加州大学河滨分校植物学与植物科学系 (Dept. of Botany and Plant Sciences, University of California, Riverside).  
2004-2006, 特聘教授, 研究所所长 (Presidential Chair

Professor and Director), 美国, 加州大学河滨分校植物学与植物科学系 (Dept. of Botany and Plant Sciences, University of California, Riverside).

2000-2003, 教授 (Professor), 美国, 亚利桑那大学植物科学系 (Dept. of Plant Sciences, University of Arizona).

1999-2000, 副教授 (Associate Professor), 美国, 亚利桑那大学植物科学系 (Dept. of Plant Sciences, University of Arizona).

1996-1998, 助理教授 (Assistant Professor), 美国, 亚利桑那大学植物科学系 (Dept. of Plant Sciences, University of Arizona).

1995-1996, 助理教授 (Assistant Professor), 美国, 奥本大学植物与微生物学系 (Dept. of Botany & Microbiology, Auburn University).

#### **获奖情况:**

1994 年, 美国生命科学研究会会员

2004 年, 美国科学促进会会员

2010 年, 当选美国国家科学院院士

2011 年, 入选中组部“顶尖千人计划”

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2025 年, Elsevier 发布的“全球顶尖科学家排名”中, 生物学领域华人排名第一

#### **代表性论文:**

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2. Duan Z, Zhang X, Zhang JT, Ji X, Liu R, Chen Y, Li S, Jia N, Gao H, Xin Y, Jia N, Zhu JK. *Cell Res.* 2025 Feb;35(2):145–148.
3. Zhu X G, Zhu J K, Precision genome editing heralds rapid de novo domestication for new crops. *Cell* 184, 1133–1134 (2021).
4. Zhu J K, Abiotic Stress Signaling and Responses in Plants. *Cell* 167, 313–324 (2016).
5. Yin P, Li Q, Yan C, Liu Y, Liu J, Yu F, Wang Z, Long J, He J, Wang H W, Wang J, Zhu J K, Shi Y, Yan N, Structural basis for the modular recognition of single-stranded RNA by PPR proteins. *Nature* 504, 168–171 (2013).
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