

大麦与谷类科学

DAMAI YU GULEI KEXUE

2026 年 4 月 28 日 第 43 卷 第 2 期 (总第 185 期)

目 次

·综述与报告·

- 不同基因型春小麦种质苗期抗旱性评价·····杜佛力,郎正东,庞子健,等(1)
大麦种质资源苗期抗旱性评价·····马 宇,吕二锁,李 涛,等(14)

·育种与栽培·

- 敖汉旗 35 份谷子品种筛选和综合评价·····李 欣,于泽涛,张富国,等(26)
不同品种和密度对酿酒高粱农艺性状、产量及品质的影响·····杨玉恒,张玉娟,唐 源,等(33)
基于熵权的 DTOPSIS 法综合评价赤峰市糜子区域试验品种·····左妍妍,琦明玉,李志光,等(39)

·土肥与植保·

- 15%吡氟酰草胺 OD 与不同药剂复配对水稻移栽田杂草防效及安全性·····孙钰晨,周粉山,王立坤,等(46)
青稞鞘腐病菌室内药剂筛选及咪鲜胺、啶氧菌酯的敏感性测定·····刘 燕,陈李一凡,郑昊文,等(52)

·乡村振兴·

- 射阳县糯稻产业发展现状及对策分析·····黄萍霞,陈昌银,吉学成,等(58)

·种业创新·

- 黑色勾芒粮草兼用青稞品种陇青 5 号选育及栽培技术·····包奇军,柳小宁,赵 锋,等(63)
矮秆大穗小麦品种郑麦 920 的选育及提质增效栽培技术·····张 丹,相志国,左志丹,等(67)
抗旱高产小麦新品种洛早 22 优异特性分析·····冯伟森,杨 莉,陈艺博,等(72)
中强筋小麦新品种宁麦 918 的选育及特征特性·····周森平,郭元世,姚金保,等(78)

·简讯与信息·

- 欢迎订阅 2026 年《大麦与谷类科学》·····(25)
本刊加入有关数据库的特别声明·····(38)
本刊常用计量单位符号简介·····(51)
总结“十四五”成果 谋划“十五五”发展·····(71)

BARLEY AND CEREAL SCIENCES

(Bimonthly, Started in 1984)

Vol. 43, No. 2, Apr. 28 2026, Sum No. 185

CONTENTS

Evaluation of Drought Resistance of Spring Wheat Germplasm Resources with Different Genotypes at Seedling Stage	
.....	Du Foli, Lang Zhengdong, Pang Zijian, et al (1)
Evaluation of Drought Resistance in Barley Germplasm Resources at Seedling Stage.....	Ma Yu, Lyu Ersuo, Li Tao, et al (14)
Screening and Comprehensive Evaluation of 35 Millet Varieties in Aohan Banner.....	Li Xin, Yu Zetao, Zhang Fuguo, et al (26)
Effects of Different Varieties and Planting Densities on Agronomic Traits, Yield and Quality of Brewing Sorghum.....	
.....	Yang Yuheng, Zhang Yujuan, Tang Yuan, et al (33)
Comprehensive Evaluation of Broomcorn Millet Varieties in Regional Trials of Chifeng City by DTOPSIS Method Based on Entropy Weight	
.....	Zuo Yanyan, Qi Mingyu, Li Zhiguang, et al (39)
Efficacy and Safety of 15% Diflufenican OD Combined with Different Adjuvants for Weed Control in Transplanted Rice Fields.....	
.....	Sun Yuchen, Zhou Fenshan, Wang Likun, et al (46)
Screening of Fungicides and Sensitivity of <i>Dactyloctenium aegyptium</i> to Prochloraz and Picoxystrobin.....	
.....	Liu Yan, Chen Li Yifan, Zheng Haowen, et al (52)
Development Status and Countermeasures of Glutinous Rice Industry in Sheyang County.....	
.....	Huang Pingxia, Chen Changyin, Ji Xuecheng, et al (58)
Breeding and Cultivation Techniques of Black, Hooked-awn and Dual-purpose Highland Barley Variety Longqing No.5.....	
.....	Bao Qijun, Liu Xiaoning, Zhao Feng, et al (63)
Breeding of Dwarf and Large-spike Wheat Cultivar Zhengmai 920 and Its Cultivation Techniques for Quality Improvement and Efficiency Enhancement.....	
.....	Zhang Dan, Xiang Zhiguo, Zuo Zhidan, et al (67)
Excellent Characteristics of New Drought-resistant and High-yield Wheat Variety Luohan 22	
.....	Feng Weisen, Yang Li, Chen Yibo, et al (72)
Breeding and Characteristics of New Medium-strong Gluten Wheat Variety Ningmai 918	
.....	Zhou Miaoping, Guo Yuanshi, Yao Jinbao, et al (78)