



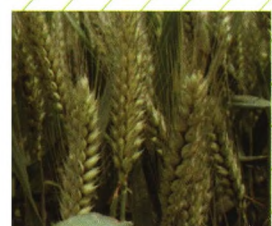
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目次

作物遗传育种·种质资源·分子遗传学

317	水稻光温敏核不育基因 <i>tms5</i> 与 <i>pms3</i> 的互作效应	王芳权 范方军 夏士健 宗寿余 郑天清 王 军 李文奇 许 扬 陈智慧 蒋彦婕 陶亚军 仲维功 杨 杰
330	利用 EST-SSR 标记评价羽扇豆属(<i>Lupinus L.</i>)遗传多样性	张红岩 杨 涛 刘 荣 晋 芳 张力科 于海天 胡锦涛 杨 峰 王 栋 何玉华 宗绪晓
341	净作和套作下大豆贮藏蛋白 11S、7S 组分相对含量的 QTL 分析	刘代铃 谢俊锋 何乾瑞 陈四维 胡 跃 周 佳 余跃辉 刘卫国 杨文钰 武晓玲
354	马铃薯产量组分的基因型与环境互作及稳定性	叶夕苗 程 鑫 安聪聪 袁剑龙 余 斌 文国宏 李高峰 程李香 王玉萍 张 峰
365	小麦重要产量性状的主基因+多基因混合遗传分析	解松峰 吉万全 张耀元 张俊杰 胡卫国 李 俊 王长有 张 宏 陈春环
385	利用 WGCNA 鉴定玉米株高和穗位高基因共表达模块	马 娟 曹言勇 王利锋 李晶晶 王 浩 范艳萍 李会勇

耕作栽培·生理生化

395	增密减氮对棉花干物质和氮素积累分配及产量的影响	王士红 杨中旭 史加亮 李海涛 宋宪亮 孙学振
408	水肥“三匀”技术对水稻水、氮利用效率的影响	杨志远 李 娜 马 鹏 严田蓉 何 艳 蒋明金 吕腾飞 李 郁 郭 翔 胡 蓉 郭长春 孙永健 马 均
423	播种方式与种植密度互作对大穗型小麦品种产量和氮素利用率的调控效应	郑飞娜 初金鹏 张 秀 费立伟 代兴龙 贺明荣
432	土壤施磷与叶面追肥互作对花生根系形态、结瘤特性及氮代谢的影响	路 亚 王春晓 于天一 周 静 孙学武 冯 昊 孙秀山 王 鹏 矫岩林 李 林 王才斌
440	高温胁迫终止后 Bt 棉蕾杀虫蛋白的恢复特征及相关生理机制	刘震宇 王桂霞 李丽楠 蔡泽洲 梁潘潘 吴莘玲 张 祥 陈德华
448	大麦种质资源成株期抗旱性鉴定及抗旱指标筛选	徐银萍 潘永东 刘强德 姚元虎 贾延春 任 诚 火克仓 陈文庆 赵 锋 包奇军 张华瑜

研究简报

462	改善土壤通气性促进甘薯源库间光合产物运转的原因解析	刘永晨 司成成 柳洪鹃 张 彬 史春余
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ACTA AGRONOMICA SINICA

Vol. 46 No. 3 March 2020

CONTENTS

CROP GENETICS & BREEDING • GERMPLASM RESOURCES • MOLECULAR GENETICS

- 317

Interactive effects of the photoperiod-/thermo-sensitive genic male sterile genes *tms5* and *pms3* in rice
- 330

Assessment of genetic diversity by using EST-SSR markers in *Lupinus*
- 341

QTL analysis for relative contents of glycinin and β -conglycinin fractions from storage protein in soybean seeds under monoculture and relay intercropping
- 354

Genotype $\times$ environment interaction and stability of yield components for potato lines
- 365

Genetic effects of important yield traits analysed by mixture model of major gene plus polygene in wheat
- 385

Identification of gene co-expression modules of maize plant height and ear height by WGCNA
- WANG Fang-Quan, FAN Fang-Jun, XIA Shi-Jian, ZONG Shou-Yu, ZHENG Tian-Qing, WANG Jun, LI Wen-Qi, XU Yang, CHEN Zhi-Hui, JIANG Yan-Jie, TAO Ya-Jun, ZHONG Wei-Gong, and YANG Jie
- ZHANG Hong-Yan, YANG Tao, LIU Rong, JIN Fang, ZHANG Li-Ke, YU Hai-Tian, HU Jin-Guo, YANG Feng, WANG Dong, HE Yu-Hua, and ZONG Xu-Xiao
- LIU Dai-Ling, XIE Jun-Feng, HE Qian-Rui, CHEN Si-Wei, HU Yue, ZHOU Jia, SHE Yue-Hui, LIU Wei-Guo, YANG Wen-Yu, and WU Xiao-Ling
- YE Xi-Miao, CHENG Xin, AN Cong-Cong, YUAN Jian-Long, YU Bin, WEN Guo-Hong, LI Gao-Feng, CHENG Li-Xiang, WANG Yu-Ping, and ZHANG Feng
- XIE Song-Feng, JI Wan-Quan, ZHANG Yao-Yuan, ZHANG Jun-Jie, HU Wei-Guo, LI Jun, WANG Chang-You, ZHANG Hong, and CHEN Chun-Huan
- MA Juan, CAO Yan-Yong, WANG Li-Feng, LI Jing-Jing, WANG Hao, FAN Yan-Ping, and LI Hui-Yong

TILLAGE & CULTIVATION • PHYSIOLOGY & BIOCHEMISTRY

- 395

Effects of increasing planting density and decreasing nitrogen rate on dry matter, nitrogen accumulation and distribution, and yield of cotton
- 408

Effects of methodical nitrogen-water distribution management on water and nitrogen use efficiency of rice
- 423

Interactive effects of sowing pattern and planting density on grain yield and nitrogen use efficiency in large spike wheat cultivar
- 432

Effects of interaction of phosphorus (P) application in soil and leaves on root, nodule characteristics and nitrogen (N) metabolism in peanut
- 440

Recovery characteristics of Bt insecticidal protein and relative physiological mechanisms after high temperature stress termination in square of Bt cotton
- WANG Shi-Hong, YANG Zhong-Xu, SHI Jia-Liang, LI Hai-Tao, SONG Xian-Liang, and SUN Xue-Zhen
- YANG Zhi-Yuan, LI Na, MA Peng, YAN Tian-Rong, HE Yan, JIANG Ming-Jin, LYU Teng-Fei, LI Yu, GUO Xiang, HU Rong, GUO Chang-Chun, SUN Yong-Jian, and MA Jun
- ZHENG Fei-Na, CHU Jin-Peng, ZHANG Xiu, FEI Li-Wei, DAI Xing-Long, and HE Ming-Rong
- LU Ya, WANG Chun-Xiao, YU Tian-Yi, ZHOU Jing, SUN Xue-Wu, FENG Hao, SUN Xiu-Shan, WANG Peng, JIAO Yan-Lin, LI Lin, and WANG Cai-Bin
- LIU Zhen-Yu, WANG Gui-Xia, LI Li-Nan, CAI Ze-Zhou, LIANG Pan-Pan, WU Xin-Ling, ZHANG Xiang, and CHEN De-Hua

448	Drought resistance identification and drought resistance indexes screening of barley resources at mature period	XU Yin-Ping, PAN Yong-Dong, LIU Qiang-De, YAO Yuan-Hu, JIA Yan-Chun, REN Cheng, HUO Ke-Cang, CHEN Wen-Qing, ZHAO Feng, BAO Qi-Jun, and ZHANG Hua-Yu
-----	---	---

RESEARCH NOTES

462	Reason exploration for soil aeration promoting photosynthate transportation between sink and source in sweet potato	LIU Yong-Chen, SI Cheng-Cheng, LIU Hong-Juan, ZHANG Bin-Bin, and SHI Chun-Yu
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A BRIEF INTRODUCTION OF *ACTA AGRONOMICA SINICA*

Acta Agronomica Sinica (*AAS*, ISSN 0496-3490) is a monthly academic journal co-sponsored by Crop Science Society of China and Institute of Crop Sciences, Chinese Academy of Agricultural Sciences, under the leadership of China Association for Science and Technology and published by Science Press, Chinese Academy of Sciences. *AAS* was firstly published in 1962. The predecessors were *Chinese Journal of Agricultural Research* started in 1950 and *Acta Agriculturae Sinica* started in 1952. As one of the key scientific journals in China, *AAS* has been financially supported by China Association for Science and Technology since 1997 and the National Natural Science Foundation of China since 2000.

The major aims of *AAS* are to report the progresses in the disciplines of crop breeding, crop genetics, crop cultivation, crop physiology, ecology, biochemistry, germplasm resources, grain chemistry, grain storage and processing, biotechnology and biomathematics etc. mainly in China and abroad. *AAS* provides regular columns for Original papers, Reviews, and Research notes. The strict peer-review procedure guarantees the academic level and raises the reputation of the journal. The readership of *AAS* is for crop science researchers, students of agricultural colleges and universities, and persons with similar academic level.

AAS is the leading journal of crop sciences and reflects the latest achievement in all aspects of crop sciences in China. It occupies the first position on the list of Chinese core journals in “Agronomy and Crops” field. The editorial board consists of 150 specialists in the field of crop sciences. Among them, 26 are academicians of Chinese Academy of Sciences or Chinese Academy of Engineering, 22 are from the outside of China, and 2 are from Hong Kong, China.

AAS is a fully Open Access Journal through the independent website (<http://zwxb.chinacrops.org/>) since 2004. Free full texts are published online two months earlier than printing version, and all articles of the journal from 1962 are available freely. Manuscript submission, tracking, and peer review process are completed online. The functions of eTOCs (Table of Contents Alerting), advanced paper search, and paper recommendation are available.

AAS are indexed in some international index systems, such as AGRIS (FAO), CAB Abstracts and Global Health of Centre for Agriculture and Bioscience International, Cambridge Scientific Abstracts, Chemical Abstracts, Food Science and Technology Abstracts, Index of Copurnicus, Japan Science and Technology Agency, Scopus, and VINITI Abstracts Journal (Russia). *AAS* is also referenced by many domestic databases and abstract periodicals.

The purposes of *AAS* are to enhance the development of crop science and technology in China, to promote nationwide and worldwide academic exchanges, and to accelerate the modernization of Chinese agriculture. *AAS* is distributed in China and abroad. The editorial office appreciates to establish publication exchange relationship with related institutions, agricultural colleges and universities, and international organizations in China and abroad.

《作物学报》简介

《作物学报》是中国科协主管，中国作物学会、中国农业科学院作物科学研究所和中国科技出版传媒股份有限公司共同主办的学术期刊。前身可追溯到1919年1月创办的《中华农学会丛刊》，1962年改为现名《作物学报》。主要刊登农作物遗传育种、耕作栽培、生理生化、生态、种质资源、谷物化学、贮藏加工以及与农作物有关的生物技术、生物数学、生物物理、农业气象等领域以第一手资料撰写的学术论文、研究报告、简报以及专题综述、评述等。读者对象是从事农作物科学研究的科技工作者、大专院校师生和具有同等水平的专业人士。《作物学报》从2001年起连续18年被中国科技信息研究所授予“百种中国杰出学术期刊”称号。2013年和2015年被新闻出版广电总局评为“百强科技期刊”，2011年和2018年获“中国出版政府奖期刊奖提名奖”，2005年获“第三届国家期刊奖提名奖”。2008—2017年被中国科学技术信息研究所授予“中国精品科技期刊”称号。2009年被中国期刊协会和中国出版科学研究所授予“新中国60年有影响力的期刊”称号。据北京大学图书馆编著的《中文核心期刊要目总览》(2004、2008、2011、2014、2017年版)登载，《作物学报》被列在“农学、农作物类核心期刊表”的首位。《作物学报》被多个国外重要数据库和检索系统收录，如：联合国粮农组织(FAO)的 AGRIS 数据库、美国《生物学文摘》(BA)、英国国际农业与生物中心(CABI)的 CAB Abstracts 数据库、美国《化学文摘》(CA)、美国《剑桥科学文摘》(CSA)、日本科学技术社(JST)数据库、俄罗斯《文摘杂志》(AJ of VINITI)、Elsevier 的 Scopus 数据库和波兰哥白尼索引(Index of Copernicus)等。

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