



中文核心期刊
中国科技核心期刊
中国农业核心期刊
RCCSE中国核心学术期刊
中国科学引文数据库库源期刊

ISSN 1001-4829
CN51-1213/S
CODEN XNXUEF

西南农业学报

SOUTHWEST CHINA JOURNAL OF AGRICULTURAL SCIENCES

2014
272

第27卷 第2期

Vol.27 No.2

《西南农业学报》编辑委员会

ISSN 1001-4829



目次

作物遗传育种·种质资源

- 463 四川及南亚水稻恢复系农艺性状的配合力及遗传力分析 曾庆宁,吕建群,陈林,曾宪平
469 水稻航天诱变突变体全基因组测序研究 张志勇,蒲志刚,王平,向跃武,蔡平钟,张志雄
476 温敏雄性不育小麦 SCT-1 的不育特性初步研究 郑建敏,李式昭,杨恩年,李俊,刘于斌,蒲宗君
480 聚类分析法在 28 个玉米杂交种筛选中的应用 王江民,肖植文,张建华,石俊峰,董晓波
485 美国先锋玉米杂交种选系的杂种优势利用模式 李娟,陈泽辉,王安贵,祝云芳,郭向阳,王达强,赵丽,胡兴
491 小麦×玉米杂交得胚率的遗传分析 刘琨,宁波,李宏生,李绍祥,顾坚,赵红,杨木军
495 玉米杂交种灌浆期穗下第一茎节抗折特性灰色关联度分析 唐海涛,曹万明,梅碧蓉,张彪,陈洁,谭君,康继伟
501 从区域试验探讨广西糯玉米育种现状和发展思路 时成俏,覃永媛,王兵伟,黄安霞,覃德斌,秦洪波,覃嘉明,郑加兴
507 高粱 SAMDC 基因的电子克隆与生物信息学分析 郝爱平,王婷婷
512 云南省地方蚕豆种质资源形态学遗传多样性分析 何玉华,杨峰,王丽萍,吕梅媛,宗绪晓,代程,包世英
518 普通荞麦重组自交系(RIL)主要农艺性状的相关与通径分析 郭菊卉,石桃雄,黄凯丰,陈庆富
523 甘蓝型油菜隐性核不育亲本的遗传距离与杂种优势分析 李德文,魏忠芬,王军,王瑞,李加纳,张太平
530 利用 SRAP 标记分析胡麻资源遗传多样性 安泽山,严兴初,党占海,李闻娟,郝荣楷,赵利,张建平
535 亚麻农艺性状与产量形成关系的多重分析 邓欣,邱财生,陈信波,龙松华,郭媛,郝冬梅,王玉富

耕作栽培·生理生化

- 541 杂交中稻组合对冬水田不同栽培模式的适应性研究 徐富贤,张林,熊洪,朱永川,郭晓艺,刘茂
549 套作模式下玉米播期和密度对后作大豆茎叶形态及产量的影响 王竹,杨继芝,杨文钰
555 不同间种绿豆方式对甘蔗产量和品质的影响研究 谢金兰,王维赞,李长宁,李毅杰,梁强,刘晓燕,朱秋珍
559 孕穗期和抽穗期弱光胁迫对 2 个杂交稻组合生理特性及产量的影响 朱萍,贺阳冬,杨志远,孙永健,马均
567 长穗颈温敏核不育水稻自交结实期剑叶生理特性研究 肖辉海,郝小花,王云,王文龙,程新奇,赵东海
573 携带空心莲子草 DNA 片段的极耐旱水稻变异系的叶绿素含量及渗透调节生理特性研究 郭超,魏震,李云峰,赵芳明
578 ‘周麦 18’ 幼苗对涝胁迫的生理响应初探 王佳,季俊华,韩沙沙,郭启高
582 不同金荞麦收集系中黄酮及 γ -氨基丁酸含量的变异 顾亮亮,陈庆富
587 盐胁迫下黄绿木霉 T1010 对花生耐盐生理的影响 陈建爱,郭峰,杨武汉,万书波,陈为京
591 低温对油棕可溶性糖转运分配的影响 曹红星,张大鹏,王家亮,张如莲,杨子琴
595 快速测定石斛多糖含量方法的优化

刘莉,钱均祥,萧凤回,查应洪,段承俐,杨生超,肖丹,吴丽华,李智敏,张庭,潘俊,王翰墨,李晚谊

- 601 普洱茶主要酚类化合物含量及其与氧化还原电位的关系 屈晓媛,孙琳,童华荣
606 灰树花漆酶基因及启动子克隆和序列分析 郑苗苗,池玉杰,邵淑丽,姜秋旭

植物保护·土壤肥料

- 613 野生稻抗稻瘟病渗入系的培育及抗性分子分析 梁云涛,陈成斌,颜群,潘英华,高汉亮
620 水稻赤霉素缺失突变体 *gid2-1* 的基因表达谱芯片数据分析 刘建军,赵瑜,鲁琳,胡月新,刘慰华

- 624 陕西省近3年水稻区试材料稻瘟病抗性与基因型关系研究 张羽,王胜宝,冯志峰,张先平,张晓娟
- 631 素乔球螽成虫对亚洲玉米螟幼虫和蛹的捕食作用研究 刘虎威,宁格,李正跃,张立敏,陈斌
- 635 甘蔗根围深色有隔内生真菌(DSE)的分离及接种效应 谢玲,刘斌,覃丽萍,张雯龙,李松,秦碧霞,史国英,邓心
- 641 葡萄与黑痘病菌互作叶片细胞结构观察 徐宁,廖惠红,覃丽萍,黄凤珠,黄羽,彭宏祥
- 646 番茄斑萎病毒属病毒非结构蛋白NSs的生物信息学分析 郑宽瑜,董家红,苏晓霞,方琦,郑雪,张仲凯
- 652 DEB-2菌株对贵州苹果早期落叶病原的毒力效应 何劲,雷帮星,宋贞富,乔光,宋莎,康冀川,文晓鹏
- 658 高效氯氟菊酯在苜蓿和土壤中的残留及消解动态 代雪芳,毛佳,宋爽,张雪燕
- 664 绿茶香精对粘虫诱杀茶园害虫能力的影响 郭慧芳,李艳霞,刘宝生,尹福生
- 670 云南省耿马县烟草根结线虫病发病因素调查 董莹,周厚发,夏振远,詹开旺,王扬,谢勇,崔华栋,魏环宇,姬广海
- 676 山林对花椒园昆虫群落结构和稳定性的影响 文易进,殷山山,董振隆,李强,宋家雄,陈国华,高熹
- 682 云南烟草内生细菌菌群密度及分布特征 陈泽斌,夏振远,雷丽萍,黄鹤平,张永福,莫丽玲,靳松
- 688 长期水土保持措施对坡耕地土壤有机质和氮素的影响研究 王章文,马燕,唐亚,黄成敏
- 693 重庆三峡库区柑橘果园系统碳储量及碳汇潜能研究 吴晓莲,程玥晴,罗友进,陈霞,谢永红
- 699 移栽期与施氮量对不同品种烤烟的生长及经济性状的影响 徐艳丽,李军营,张云贵,李志宏,刘青丽,马二登
- 705 桃树黄化程度与土壤理化指标的关系 涂美艳,陈栋,孙淑霞,李靖,谢红江,江国良
- 710 土壤线虫对短期水分变化的响应 李萌,何先进,吴鹏飞
- 715 海南植胶区砖红壤土类有机质变化趋势 唐群峰,曹启民,杨全运
- 719 耕作年限对龟裂碱土无机碳空间分布特征的影响 王智明,张峰举,许兴
- 724 滇池流域蔬菜地土壤有机碳分布及变化格局研究 年耀萍,王正明,夏体渊,年耀芬

园艺·食品加工

- 729 尤力克柠檬果皮与叶中挥发油的GC-MS比较 范媛媛,游元元
- 734 乔纳金苹果树不同拉枝角度对叶片营养物质含量和果实品质的影响 李宏建,刘志,王宏,徐贵轩,宋哲
- 739 枇杷花化学成分及抗菌抗肿瘤活性研究 李琪,张宏,黄春萍,张晓喻,刘刚
- 743 椰子不同叶序5种矿质元素含量变化规律初探 王萍,刘立云,董志国,陈思婷,李艳,韦琼
- 748 荔枝不同外植体愈伤组织诱导研究 郭绍云,彭宏祥,何新华,丁峰,李鸿利,秦献泉,徐宁
- 754 不同品种黄瓜种子萌发期对NaCl的耐盐性测定 赵桂东,王宏宝,李茹,王暄,付佑胜,熊战之,陈香华
- 758 猴头真菌(*Hericium erinaceus*)抑菌活性菌株筛选研究 谢丽源,彭卫红,黄忠乾,谭伟,甘炳成
- 763 四川叶用芥菜主要营养成分分析 刘独臣,李跃建,房超,蔡鹏,杨宏,刘小俊,梁根云
- 768 金福菇菌株遗传多样性的ISSR分析 汪茜,吴圣进,韦仕岩,王灿琴
- 772 引进辣椒种质资源果实性状的多元统计分析 桂敏,龙洪进,钟秋月,杜磊,张茂豪,钟利
- 777 绣球菌栽培菌株RAPD和SRAP遗传多样性分析 应正河,林衍铨,马璐,江晓凌
- 781 肉桂醛对辣椒生物量和品质影响及辣椒疫病防控效果初探 薛延丰,陈健,张猛,闫志雄,石志琦
- 788 黄秋葵耐盐材料的筛选及萌发期耐盐性相关分析 王永慧,陈建平,张培通,蔡立旺,施庆华,王海洋
- 783 抗生素对巴西橡胶树胚性悬浮细胞生长的影响 周权男,谢黎黎,黄天带,华玉伟,戴雪梅,黄华孙
- 797 9种鹅绒藤属(萝藦科)植物种子微形态特征研究 洪文君,郭成龙,秦新生,刘创会,郑明轩
- 801 荞麦米线配粉特性及工艺优化研究 张玲,高飞虎,唐偲雨,张雪梅
- 807 9个木薯品种酒精加工特性综合评价 张振文,古碧

烟草科学·农业生态环境

- 813 移栽期对烤烟新品种金海一号产质量的影响 关罗浩,叶为民,刘丽,戴秀梅,张建奎

- 819 固相萃取-气相色谱-质谱联用法测定烟草中异丙甲草胺、仲丁灵、氟节胺、敌草胺的残留量 梅文泉,邵金良,黎其万,陈兴连
- 823 熵值法在卷烟消费者感官质量评价中的应用 张天栋,杨建云,朱东来,付 磊,王欣林,周 博,汤丹瑜,姜华德
- 829 减差法测定卷烟烟气中重金属含量 王明锋,蒋智林,朱保坤,张 静,包 立,杨根华
- 835 清香型烟叶不同生态产区烤烟大田生长时间及构成因素的比较分析 袁卫瑜,李军营,马二登,蔡庆生
- 842 浓香型烤烟多酚类物质含量与外观质量的关系分析 姜慧娟,赵铭钦,任 伟,瞿永生,张 俊,刘鹏飞,王唯唯
- 846 甘肃临夏地区花椒生态气候适应性分析与产量动态气候模型 孙玉莲,边学军,韦伯龙,刘 洪,张锦泉
- 852 不同温度、盐度和起始密度下清洁疏浚物对中肋骨条蕨生长的影响 董 鹏,徐 韧,刘材材,刘汉奇

畜牧·兽医·水产·资源昆虫

- 859 猪 Hokovirus LAMP 检测方法的建立及应用 李 彬,杜露平,何孔旺,孙 冰,倪艳秀,温立斌,张雪寒
- 864 猪胰岛素样生长因子-Ⅰ的克隆及生物信息学分析 王 锐,赵 跃,张永云,李卫真,王淑燕,霍海龙,刘丽仙,苗永旺,霍金龙
- 870 不同繁殖力山羊褪黑素分泌规律的比较研究 侯衍猛,葛仕豪,魏军强,王树迎,刘晓东,韩小康
- 873 疯草自然中毒羊组织病理学观察及苦马豆素检测 王姗姗,王保海,杨晓雯,次仁多吉,赵宝玉,路 浩,陈基萍
- 878 低温胁迫后不同回温速度下吉富品系尼罗罗非鱼昏迷率和死亡率研究 曾 兰,林 勇,张永德,杨慧赞,卢其西,陆勤娟,李坤媛,蓝宝同,唐启明
- 886 家蚕春用品种菁松、皓月在云南省的异地复壮研究 杨继芬,雷树明,廖鹏飞,吴克军,朱红涛,白红英,陈海伶,冉瑞法,李 刚,杨 文
- 892 杂交转育和累代选育对转基因家蚕外源基因整合位点及拷贝数的影响 张雨丽,龙定沛,张桂征,闭立辉,赵爱春

简报

- 896 外源钙对桃果实品质相关指标及裂核的影响 李 靖,陈 栋,孙淑霞,谢红江,涂美艳,江国良
- 899 疯草自然中毒羊肌肉组织中苦马豆素去毒处理 王文龙,王敬龙,杨晓雯,刘建枝,赵宝玉,路 浩,陈基萍,马 烽,王保海
- 902 红花新品种‘川红花2号’HPLC 指纹图谱研究 孙 佩,董 文,杨 晓,黄璐琳,胡尚钦

Contents

CROP GENETICS & BREEDING · GERMPLASM RESOURCES

- 463 Combining Ability and Heritability Analysis on Agronomic Characters of Rice Restorer Lines
in Sichuan Province and South Asia ZENG Qing-ning, et al.
- 469 Sequencing Research on Whole Genome of Rice Mutant Induced by Space ZHANG Zhi-yong, et al.
- 476 Preliminary Study of Sterility of New Thermo-sensitive Male Sterile Line SCT-1 ZHENG Jian-min, et al.
- 480 Application of Cluster Analysis in Screening of Maize Hybrid Varieties WANG Jiang-min, et al.
- 485 Heterosis Utilization Patterns of the Pioneer Hybrids Lines in Maize LI Juan, et al.
- 491 Genetic Analysis of Embryo Production Frequency in Wheat × Maize Cross LIU Kun, et al.
- 495 Grey Correlation Degree Analysis on Breaking Resistance of First Inter-node below Ear on Hybrids of Corn TANG Hai-tao, et al.
- 501 Discuss on Waxy Maize Breeding and Thought of Development in Guangxi Province from Regional Trial SHI Cheng-qiao, et al.
- 507 In Silico Cloning and Bioinformatic Analysis of SAMDC Gene in Sorghum HAO Ai-ping, et al.
- 512 Morphology Genetic Diversity Analysis of Faba Bean (*Vicia faba* L.) Germplasm Resources in Yunnan HE Yu-hua, et al.
- 518 Correlate Analysis and Path Analysis of Major Agronomic Characters in Recombinant Inbred Lines of Common Buckwheat GUO Ju-hui, et al.
- 523 Genetic Distance and Heterosis of RGMS Parents in *Brassica napus* L. LI De-wen, et al.
- 530 Genetic Diversities Analysis of Flax Based on SRAP AN Ze-shan, et al.
- 535 Multiple Analysis of Relationship of Agronomic Traits and Yield Formation in Flax (*Linum usitatissimum* L.) DENG Xin, et al.

TILLAGE & CULTIVATION · PHYSIOLOGY

- 541 Study on Adaptation of Mid-season Hybrid Rice to Different Cultivation Models in Winter Water-logged Field XU Fu-xian, et al.
- 549 Effect of Maize Sowing Time and Density on Stem and Leaf Morphological Characters of Soybean in Relay-cropping System WANG Zhu, et al.
- 555 Effect on Yield and Quality of Sugarcane Intercropped with Mung Bean XIE Jin-lan, et al.
- 559 Effect of Low-light Stress at Shooting and Heading Stage on Some Photosynthetic Characteristics
and Grain Yield of Two Hybrid Rice Combinations ZHU Ping, et al.
- 567 Study on Physiological Characteristics of Flag Leaf in TGMS Rice with *eui* Gene during Grain Filling Period XIAO Hui-hai, et al.
- 573 Physiological Characteristics of Osmotic Adjustment and Content of Chlorophyll of H8
and H10 Carrying DNA Segments of *Alternanthera philoxeroides* GUO Chao, et al.
- 578 Preliminary Study on Physiological Responses of Wheat Seedling to Waterlogging Stress WANG Jia, et al.
- 582 Variation of Flavonoid and GABA Content in Leaves among Different Golden Buckwheat Accessions GU Liang-liang, et al.
- 587 Effect of *Trichoderma aureoviride* 1010 on Salt Tolerance Physiology in Peanut Growth under Salt Stress CHEN Jian-ai, et al.
- 591 Effects of Low Temperature on Distribution of Soluble Sugar Content of Oil Palm CAO Hong-xing, et al.
- 595 Improvement of Rapid Method to Determine Polysaccharides Contents of *Dendrobium officinale* LIU Li, et al.
- 601 Study on Relationship between Main Contents of Polyphenols and Oxidation Reduction Potential of Pu-er Tea QU Xiao-Yuan, et al.
- 606 Cloning and Sequence Analysis of Laccase Gene and Its Promoter from *Grifola frondosa* ZHENG Miao-miao, et al.

PLANT PROTECTION · SOIL FERTILIZER

- 613 Molecular Mechanism of Resistance to Rice Blast Based on Construction of Wild Rice Introgression Lines LIANG Yun-tao, et al.
- 620 Microarray Data Analysis on GA Deletion Mutant *gid2-1* of Rice LIU Jian-jun, et al.

- 624 Study on Relationship between Rice Blast Resistance and Genotypes of Regional Test Material
in Shaanxi Province Last Three Years ZHANG Yu, et al.
- 631 Study on Predation of Adult of *Timomenus lugens* Bormans on Larvae and Pupae of *Ostrinia furnacalis* Guenée LIU Hu-wei, et al.
- 635 Isolation and Inoculation Effect of Dark Septate Endophytes(DSE)from Sugarcane Rhizosphere XIE Ling, et al.
- 641 Observation on Cell Structure of Leaf during Interaction between Grape and Anthracnose XU Ning, et al.
- 646 Bioinformatics Analysis of Non-structural Protein NSs in *Tospovirus* ZHENG Kuan-yu, et al.
- 652 Toxicity of Endophyte DEB-2 to Pathogens of Guizhou Apple Early Defoliation Disease HE Jin, et al.
- 658 Final Residues and Degradation Dynamics of Beta-cypermethrin in Alfalfa and Soil DAI Xue-fang, et al.
- 664 Effect of Green Tea Essence on Trapping Capability of Yellow Sticky Trap against Insect Pests in Tea Garden GUO Hui-fang, et al.
- 670 Investigation on Pathogenic Factors of Tobacco Root-Knot Nematode Disease in Gengma County, Yunnan Province DONG Ying, et al.
- 676 Influence of Arbores on Insect Community Structure and Stability in *Zanthoxylum bungeanum* Garden WEN Yi-jin, et al.
- 682 Study on Population Density and Distribution Characteristics of Endophytic Bacteria in Tobacco in Yunnan CHEN Ze-bin, et al.
- 688 Effect of Long-term Soil and Water Conservation Techniques on Soil Organic Matter
and Nitrogen Content of Slope Farmland WANG Zhang-wen, et al.
- 693 Carbon Sequestration and Storage of Citrus Orchard System in Three Gorges Reservoir Region of Chongqing WU Xiao-lian, et al.
- 699 Interaction between Nitrogen Application Rate and Transplanting Stage on Growth
and Economic Characters of Different Varieties Flue-tobacco XU Yan-li, et al.
- 705 Relationship between Peach Yellowing Degree and Soil Physical and Chemical Index TU Mei-yan, et al.
- 710 Responses of Soil Nematodes to Short-term Soil Water Content Changes LI Meng, et al.
- 715 Trends of Soil Organic Matter in Latosol Group in Rubber Planting Areas in Hainan Island TANG Qun-feng, et al.
- 719 Effect of Years of Cultivation on Takyr Inorganic Carbon Spatial Distribution Characteristics WANG Zhi-ming, et al.
- 724 Distribution and Change Pattern of Soil Organic Carbon in Vegetable Field in Dianchi Lake Basin NIAN Yao-ping, et al.
- HORTICULTURE · FOOD PROCESSING**
- 729 Comparison of Peel Oil with Leaf Oil of Eureka Lemon by GC-MS FAN Yuan-yuan, et al.
- 734 Effects of Branch Bending Angle on Leaf Nitrogen and Fruit Quality of Jonagold LI Hong-jian, et al.
- 739 Studies on Chemical Constituents of Flowers of *Eriobotrya japonica* L. and Antibacterial, Antineoplastic Activity LI Qi, et al.
- 743 Study on Mensuration of Water Content and Five Mineral Element Change Rule in Different Leaf Arrangement of Coconut WANG Ping, et al.
- 748 Callus Induction from Different Explants of Litchi GUO Shao-yun, et al.
- 754 Salt Tolerance of Different Varieties of Cucumber Seed at Germination Stage ZHAO Gui-dong, et al.
- 758 Study on Screening of Antimicrobial Activities among Strains of *Hericium erinaceus* XIE Li-yuan, et al.
- 763 Analysis of Main Nutritional Components in Leaf Mustard(*Brassica juncea* L.) from Sichuan LIU Du-chen, et al.
- 768 Genetic Diversity of *Tricholoma lobayense* Revealed by ISSR Analysis WANG Qian, et al.
- 772 Multivariate Statistical Analysis of Fruit Characters of Hot Pepper Germplasm Resources GUI Min, et al.
- 777 Analysis of Genetic Diversity of *Sparassis crispa* Cultivation Strains with RAPD and SRAP YING Zheng-he, et al.
- 781 Preliminary Study of Cinnamaldehyde on Biomass and Quality in Pepper and Controlling Effect of Phytophthora Blight XUE Yan-feng, et al.
- 788 Screening Okra Varieties of Salt Tolerance and Correlation Analysis among Salt Tolerance Indices at Germinating Stage WANG Yong-hui, et al.
- 793 Effects of Antibiotics on Growth of Embryogenic Suspension Cells of *Hevea brasiliensis* ZHOU Quan-nan, et al.
- 797 Seed Micromorphology of 9 Species of *Cynanchum*(Asclepiadaceae) HONG Wen-jun, et al.
- 801 Studies on Properties of Pre-mixed Powder and Optimized Processing of Buchwheat Rice Noodles ZHANG Ling, et al.
- 807 Comprehensive Assessment of Ethanol Processing Characteristics for Cassava ZHANG Zhen-wen, et al.

TOBACCO SCIENCE · AGRICULTURAL ECO-ENVIRONMENT

- 813 Effects of Transplanting Time on Yield and Quality of Flue-cured Tobacco New Variety Jinhai No. 1 GUAN Luo-hao, et al.
- 819 Determination of Residues of Metolachlor, Butralin, Flumetralin and Napropamide in Tobacco by GC/MS-SPE MEI Wen-quan, et al.
- 823 Entropy Value Method Application in Cigarette Consumer Sensory Quality Evaluation ZHANG Tian-dong, et al.
- 829 Determination of Heavy Metal Content in Cigarette Smoke Gas by Less Difference Method WANG Ming-feng, et al.
- 835 Comparative Analysis of Tobacco Field Growth Time and Its Component Factors in Fen-flavor Tobacco Production Areas YUAN Wei-yu, et al.
- 842 Analysis on Relationship between Polyphenol Material Content and Appearance Quality
in Thick Flavor Enriched Flue-cured Tobacco JIANG Hui-juan, et al.
- 846 Analysis of Eco-Climate Suitability of Prickly Ash and Climatic Model of Yield Dynamic in Gansu Linxia SUN Yu-lian, et al.
- 852 Effects of Temperature, Salinity and Initial Cell Density of Cleaning Dredged Materials on Growth of *Skeletonema costatum*. DONG Peng, et al.

ANIMAL SCIENCE · VETERINARY SCIENCE · FISHERY · RESOURCE INSECT

- 859 Development and Application of LAMP Assay for Detection of Porcine Hokovirus LI Bin, DU Lu-ping, et al.
- 864 Cloning and Bioinformatics Analysis *IGF-I* Gene in Pig WANG Rui, et al.
- 870 Secretory Characteristics of Melatonin in Different Seasons of Two Breeds of Goat with Low and High Fecundity HOU Yan-meng, et al.
- 873 Pathological Observation and Swainsonine Determination on Spontaneous Locoweeds Intoxication of Goats WANG Shan-shan, et al.
- 878 Study of Coma Rate and Mortality of GIFT Tilapia Treated with Different Temperature-increased Speeds after Chilling Stress ZENG Lan, et al.
- 886 Study on Allopatry Rejuvenation of Silkworm Varieties for Spring Rearing 'Jingsong, Haoyue' in Yunnan Province YANG Ji-fen, et al.
- 892 Effect of Transgene Integration Sites and Copy Numbers on Hybridization and Breeding in Silkworm ZHANG Yu-li, et al.

RESEARCH NOTES

- 896 Effects of Foliage Application of Calcium on Fruit Quality Related Indexes and Split-pit of Peach LI Jing, et al.
- 899 Swainsonine Detoxification of Muscle Tissue Derived from Locoweeds Poisoning Naturally in Goat WANG Wen-ling, et al.
- 902 Study on New Variety of Safflower 'Chuan Honghua 2' HPLC Fingerprint SUN Pei, et al.

《西南农业学报》编辑委员会

名誉主编: 朱钟麟

主编: 李跃建

副主编: (以汉语拼音首字母为序, 有*者为常务副主编)

白先进 李宝海 刘剑飞 刘作易 雷波* 唐开学

编委: 白先进 参木友 陈彩虹 陈德寿 陈晓汉 高红卫 顾明华 黄宗洪 蒋志农 雷波 雷开荣

李宝海 李成云 李贤勇 李 晓 李晓忠 李跃建 刘剑飞 刘作易 罗廷荣 吕中华 彭 萍

覃 荣 覃泽林 任光俊 粟 剑 唐开学 田时炳 王家银 王 云 魏蓉城 温国泉 吴伯志

杨 华 余国东 余懋群 余 遥 曾秀丽 尼玛扎西

Editor in Chief: Prof. LI Yue-jian

西南农业学报(双月刊)

Xinan Nongye Xuebao

2014年4月出版(公开发刊)

2014年第27卷第2期

Southwest China Journal of

Agricultural Sciences(Bimonthly)

Vol.27 No.2 2014

Published on Apr. 28, 2014

本刊已加入或入编“中国知网”、“万方数据——数字化期刊群”和“中国核心期刊(遴选)数据库”, 作者著作使用权与本刊稿酬一次性给付, 不再另行发放。作者如不同意将文章加入或入编, 投稿时敬请说明。

协 办: 四川省农作物育种攻关领导小组办公室

联系人: 何希德

电 话: (028) 84504004

主 管: 四川省农业厅
主 办: 四川、云南、贵州、广西、西藏及
重庆市(区、市)农科院

编 辑 出 版: 《西南农业学报》编辑部

编 辑 部 地 址: 成都外东沙河大桥侧
(邮编: 610066)

照 排: 四川省农科院情报所印刷厂
印 刷: 四川省农科院情报所印刷厂

国内订阅发行: 四川省报刊发行局

国外订阅发行: 中国出版对外贸易总公司
(北京782信箱)

中国标准刊号: CN51-1213/S ISSN 1001-4829 CODEN XNXUEF

Sponsored by Sichuan, Yunnan, Guizhou, Guangxi,
Tibet and Chongqing Academies of Agri.Sci.
Edited and Published by Editorial Department
of Southwest China Journal of Agri.Sci.
Address: Shahe Daqiao, Chengdu, Sichuan
610066

Distributed by China Publish Foreign Trading
Corporation(P.O.Box 782, Beijing, China)
E-mail: Jxuebao@sina.com
<http://xnnyxb.periodicals.net.cn/default.html>

2014
272

公开发行

邮发代号: 62-152

国内订价: 20.00元

万方数据