

甘蔗糖业

双月刊 国内外发行
SUGARCANE AND CANESUGAR

2011年第2期 2011年4月出版

目次



斑茅蔗 BC1 后代产量与品质的途径分析.....	陈勇生, 陈西文, 邓海华, 刘福业, 吴文龙 (1)
用 MS Access 数据库分析甘蔗品种血缘.....	李金玉, 张 琼, 邓海华 (5)
不同用量无机底肥对果蔗产量和品质影响的研究(三).....	谭显平, 周英明, 陈 政, 王 果, 张 军 (10)
火焰原子吸收光谱法测定甘蔗糖厂积垢中钙镁.....	浦媛媛, 陈 山, 徐勇士, 邹青松, 陆海勤, 莫海涛 (16)
蔗梢中黄酮类多酚化合物提取工艺研究.....	苏杏严, 黄光农, 宁方尧 (20)
第 1 轮国家甘蔗品种集成示范总结.....	赵自东, 贾应明, 李言春, 段兆祜, 容小阳 (25)
几个含云南野生血缘的亲本组合(云瑞 06 系列)后代表现及评价.....	段惠芬 (30)



海南省临高县蔗区土壤主要养分状况分析研究与对策.....	符 琼, 刘伟华, 王义雄, 谢迅华, 王松柏, 王光恩, 曾 璐, 黄忠兴, 胡后祥, 符 成, 王勤南, 刘少谋 (34)
新型低毒农药 5% 杀单·毒死蜱对甘蔗螟虫防治效果试验.....	潘方胤, 杨俊贤, 安玉兴, 彭冬永, 刘福业, 吴文龙, 陈勇生 (38)
3% 辛硫磷颗粒剂防治甘蔗螟虫研究.....	周建群, 覃桂聪 (42)
糖厂新型滤汁快速沉降系统应用研究.....	黄廷冠, 孙 潇 (45)
PLC 控制系统在制糖工业中的抗干扰措施.....	温林浩 (50)



甘蔗糖厂热电联产效益分析.....	罗英极 陆海勤 (53)
-------------------	--------------



WZZ-2S 旋光仪故障维修特例	陈达华 (57)
------------------------	----------

期刊基本参数: CN44-1210/TS * 1972 * b * A4 * 62 * zh * P * ¥6.00 * 1100 * 14 * 2011-04

SUGARCANE AND CANESUGAR

2011 No. 2

Main Contents

Path Analysis to the Yield and Quality of BC1 Lines of <i>E. arundinaceus</i>	
.....CHEN Yong-sheng, CHEN Xi-wen, DENG Hai-hua, LIU Fu-ye, WU Wen-long (1)	
Application of MS Access to Analyze the Blood Information of Sugarcane Clones.....	LI Jin-yu, ZHANG Qiong, DENG Hai-hua (5)
A Research Report on the Effect of Different Application Rate of Inorganic Base Fertilizer to Yield and Quality of Garden Cane (Part III)...	
.....TAN Xian-ping, ZHOU Ying-ming, CHEN Zheng, WANG Guo, ZHANG Jun (10)	
Determination of Ca and Mg Elements in Cane Sugar Factory's Scale by Flame Atomic Absorption Spectrometry(FAAS).....	
.....PU Yuan-yuan, CHEN Shan, XU Yong-shi, ZOU Qing-song, LU Hai-qin, MO Hai-tao(16)	
Study on Extraction of Flavonoid Polyphenols from Cane Top.....	SU Xin-yan, HUANG Guang-nong, NING Fang-yao(20)
The First Round of National Integrated Demonstration of Sugarcane Varieties.....	
.....ZHAO Zi-dong, JIA Ying-ming, LI Yan-chun, DUAN Zhao-hu, RONG Xiao-yang (25)	
The Performance and Evaluation of Future Generations of Combinations (Yunrui 06 Series) Containing Wild Blood.....	DUAN Hui-fen (30)
Practices and Analytic Study of the Main Nutrient Conditions of Soil in the Sugarcane Production Area of Lin'gao in Hainan	
.....FU Qiong, LIU Wei-hua, WANG Yi-xiong, XIE Xun-hua, WANG Song-bai, WANG Guang-en, ZEN Lu, HUANG Zhong-xing, HU Hou-xiang, FU Cheng, WANG Qing-nan, LIU Shao-mou (34)	
Field Efficacy of Monosultap and Chlorpyrifos Cartap Granule(5%) in Controlling Sugarcane Borer.....	
.....PAN Fang-yin, YANG Jun-xian, AN Yu-xing, PENG Dong-yong, LIU Fu-ye, WU Wen-long, CHEN Yong-sheng (38)	
Study on 3% Phoxim Granules to Control Sugarcane Borer.....	ZHOU Jian-qun, QIN Gui-cong (42)
Research on the Application of a Novel Juice Accelerated Clarifier in Sugar Mill.....	HUANG Ting-guan, SUN Xiao(45)
The Anti-interference Measures of PLC Control System in Sugar-making Industry.....	WEN Lin-hao(50)
Efficiency Analysis of Cogeneration in Sugar Industry.....	LUO Ying-ji, LU Hai-qin(53)
Cases of Troubleshooting to the WZZ-2S Polarimeter.....	CHEN Da-hua(57)

☆Address: 10 Shiliugang Rd., Guangzhou, Guangdong, P. R. China ☆Postcode: 510306 ☆Tel: (020)84168724 ☆Fax: (020)84168263

☆Email: gzty@pcrsiri.cn ☆Chief Editor: AN Yu-xing ☆Executive Chief Editor: Xing Haiping ☆Associate Chief Editors: LI Jin-yu, ZHU Di-quan