

中文核心期刊 CA、CAB等收录
中国科学引文数据库来源期刊
中国科技期刊精品数据库收录

ISSN 1000-369X
CN33-1115/S

茶叶科学

Journal of Tea Science



ISSN 1000-369X



2012

第32卷
Vol. 32

第5期
No. 5

中国茶叶学会主办

PUBLISHED BY CHINA TEA SCIENCE SOCIETY

茶叶科学

第 32 卷 第 5 期

2012 年 10 月

目 次

自然环境下茶树嫩梢识别方法研究.....	韦佳佳, 陈勇, 金小俊, 等 (377)
茶树中植物激素研究进展.....	岳川, 曾建明, 章志芳, 等 (382)
昆虫刺探电位图谱 (EPG) 技术在茶树抗刺吸式口器害虫研究中的应用..... 金珊, 孙晓玲, 陈宗懋, 等 (393)
不同植茶年限土壤团聚体的分布特征及稳定性研究.....	刘敏英, 郑子成, 李廷轩 (402)
茶树类黄酮 3-O-葡萄糖基转移酶基因的克隆和表达分析.....	王晓帆, 田艳维, 王云生, 等 (411)
川、渝地方茶树品种的遗传多样性和群体结构.....	姚明哲, 马春雷, 金基强, 等 (419)
高 EGCG 茶树品系杂交技术研究.....	涂良剑, 林用松, 黄学敏, 等 (426)
竹醋基液抗寒剂对茶树抗寒性的影响.....	黄伟峰, 商晗武, 高永生, 等 (432)
EGCG 甲基化衍生物酶促合成的反应条件研究.....	吕海鹏, 费冬梅, 张悦, 等 (441)
广东英德红茶代表产品的香气成分鉴定研究.....	王秋霜, 吴华玲, 陈栋, 等 (448)
普洱茶提取物对自发性高血压大鼠降压研究.....	李欣欣, 莫红梅, 马晓慧, 等 (457)
γ -氨基丁酸超微绿茶粉辅助降血压功能研究.....	谭俊峰, 林智, 彭群华, 等 (461)
普洱茶对小鼠耐缺氧作用的研究.....	张慧, 肖蓉, 侯艳, 等 (465)
湖南农业大学茶学教育部重点实验室简介.....	(封 3)
补白.....	(401、410、431、440、470)

Journal of Tea Science

Vol. 32, No.5

October, 2012

Contents

- Researches on Tender Tea Shoots Identification under Natural Conditions.....
.....WEI Jia-jia, CHEN Yong, JIN Xiao-jun, *et al* (377)
- Research Progress in the Phytohormone of Tea Plant (*Camellia sinensis*).....
.....YUE Chuan, ZENG Jian-ming, ZHANG Zhi-fang, *et al* (382)
- Applications of Electric Penetration Graph (EPG) Technique in the Research of Resistance of Tea Plant
to Piercing-sucking Insects.....JIN Shan, SUN Xiao-ling, CHEN Zong-mao, *et al* (393)
- Study on the Composition and Stability of Soil Aggregates with Different Tea Plantation Age.....
.....LIU Min-ying, ZHENG Zi-cheng, LI Ting-xuan (402)
- The Gene Cloning and Expression Analysis of UFGT in Tea Plant [*Camellia sinensis* (L.) O. Kuntze]
.....WANG Xiao-fan, TIAN Yan-wei, WANG Yun-sheng, *et al* (411)
- Genetic Diversity and Population Structure of Local Tea Landraces in Sichuan and Chongqing Revealed
by EST-SSR Markers.....YAO Ming-zhe, MA Chun-lei, JIN Ji-qiang, *et al* (419)
- Hybridization Technique for Tea Plant Lines with High EGCG Content.....
.....TU Liang-jian, LIN Yong-song, HUANG Xue-min, *et al* (426)
- Effects of Bamboo Vinegar Cold-Resistant Agents on Cold Tolerance of Tea Plant.....
.....HUANG Wei-feng, SHANG Han-wu, GAO Yong-sheng, *et al* (432)
- Study on the Reaction Condition of EGCG Methylated Derivatives Produced from EGCG Catalyzed by
EGCG-*O*-Methyltransferase.....LV Hai-peng, FEI Dong-mei, ZHANG Yue, *et al* (441)
- Study and Identification on the Aroma Components of the Representative Products of Yingde Black
Tea in Guangdong.....WANG Qiu-shuang, WU Hua-ling, CHEN Dong, *et al* (448)
- Anti-hypertension Effect of Pu-erh Tea Extract on Spontaneous Hypertension Rats.....
.....LI Xin-xin, MO Hong-mei, MA Xiao-hui, *et al* (457)
- Anti-hypertensive Activity of Superfine GABA Green Tea Powder.....
.....TAN Jun-feng, LIN Zhi, PENG Qun-hua, *et al* (461)
- Effect of Pu-erh Tea on the Anti-anoxia Ability in Mice.....
.....ZHANG Hui, XIAO Rong, HOU Yan, *et al* (465)