

华南农业大学学报 第八卷 总目录

第一期

植物病害流行生长模型预测法.....	王振中 林孔勳 范怀忠	(1)
长豇豆抗枯萎病的遗传.....	方木壬 黄健坤	(10)
敌锈钠(对氨基苯磺酸钠)的研究		
V. 敌锈钠、胶体硫混合剂的耐贮性试验.....	郑仲 林孔勳	(14)
对水稻小孢子收缩期的进一步观察.....	徐雪宾 B.S. Vergara R.M. Visperas	(19)
对稻属植物各种的中文名称命名的意见.....	吴万春	(25)
广东花岗岩发育几种红壤的矿物组成.....	殷细宽 曾维琪	(29)
广东西江地区杉木人工林地上部分生物量和生产力的研究.....	古炎坤 陈北光 冯耀华	(41)
17—4 PHMo钢的热处理与电化学腐蚀关系的研究.....	黄卓金 东肖显	(51)
谷物干燥节能的探讨.....	郑官杞 洪德梅 黄维新	(56)
芒果来华年代考辨.....	杨宝霖	(62)

第二期

一个完全纯化的枯草杆菌噬菌体 ϕ 29脱氧核糖核酸细胞外包装系统.....		
..... 郭培宝 Shelly Grimes Dwight Anderson		(1)
卡氏住白虫裂殖子和配子体的超微结构.....	陈淑玉 林辉环 王浩	(11)
香港蔬菜市场的经济分析和我们的竞争对策初探.....	陈述云 徐是雄	(15)
甘蔗 \times 斑茅远缘杂种的鉴别.....	吴能奕 戚经文	(28)
Weibull模型在花生锈病流行预测中的应用.....	王振中 林孔勳 范怀忠	(35)
鸡旦果花叶病病原病毒的鉴定.....	郑冠标 高乔婉 张曙光 范怀忠	(40)
柑桔黄龙病的直接荧光诊断法.....	吴世盘	(45)
木麻黄盐害肿枝病研究.....	邱广昌 梁子超	(49)

文 献 综 述

植物性物质川楝素的研究概况.....	赵善欢 张兴	(57)
--------------------	--------	------

第三期

中国梧桐科植物的新种和新变种.....	徐祥浩 丘华兴 徐颂军	(1)
美人蕉辐照突变育种的研究.....	邓红 刘绍德	(6)
辐照保藏生姜的研究.....	吴彩宣	(11)
花生锈病流行电算模拟模型CSGR—1的结构和检验.....	王振中 林孔勳	(17)
中国米仔兰族数值分类初探.....	陈锡沐 李秉滔 黄成	(26)

- 污灌水中的铁对土壤性质和水稻生长的影响..... 池钺庆 邓家禧 谭秀芳 钟志清 (32)
 高温环境中不同成熟度的桑叶对家蚕影响的研究..... 肖克军 吴鹏特 (38)
 甘蔗的遗传相关及与环境互作的研究..... 谭中文 F. A. Martin (47)

实 验 报 道

- 栽培稻杂种不育性的遗传基础..... 张桂权 卢永根 (53)
 大家畜的脊椎放射学..... 熊惠军 陈白希 (63)

科 研 简 报

- 茶嫩梢丛枝病原的荧光镜检测与电镜观察..... 谢振伦 (73)

第 四 期

- 花叶病大蒜的茎端组织脱毒培养..... 赵顺庆 李鹏飞 范怀志 郭碧霞 (1)
 广东香蕉肾状线虫病的分布为害及病原鉴定..... 黎少梅 许克林 黎泰生 冯 岩 (9)
 柑桔黄龙病病原侵染长春花和回接成功..... 唐伟文 范怀志 (15)
 四个籼稻矮生性基因源的表型表现和遗传传递的研究..... 卢永根 王国昌 王润年 (20)
 东莞市鲜活农产品出口创汇的现状及其战略与对策..... 谭锦雄 吴健荣 傅跃华 郑灿鹏 (32)
 吡啶乙酸对烟草叶片光合作用和光呼吸的影响..... 肖振发 李明启 (40)
 年桔采后带叶保鲜研究..... 刘绍德 林爱媛 罗雪梅 翁树章 (49)
 桂油生产工艺的探讨..... 陈尊典 刘智华 谭 逸 (56)

科 研 简 报

- 烟草模板DNA的制备..... 席与烈 (63)
 一九八七年总目录..... (65)

JOURNAL OF SOUTH CHINA AGRICULTURAL UNIVERSITY

Vol. 8

CONTENTS

No. 1

- Growth-Model Forecasting Method of Plant Disease Epidemics.....
Wang Zhenzhong Lin Kunghsun Faan Hwei-chung (1)
 Inheritance of Resistance to Fusarium with in Yardlong Bean (*Vigna
 sesquipedalis* L. Fruhw) Fang Muron Hwang Jiankum (10)
 A Study on Di-Xiu-Na (sodium sulfanilate)
 V. Test of stability of sodium sulfanilate-colloidal Sulfure Mixture
 in Storage Cheng Zhong Lin Kunghsun (14)
 Further Observations on the "Contraction Stage of Microspor" in Rice (*Oryza
 sativa* L.) Xu Xue-Bin B.S. Vergare R.M. Visperat Han Huizhen (19)

- Notes on the Specific Chinese Names of *Oryza* L. Wu Wanchun (25)
- Mineralogical Studies of Several Major Soil Types Developed From Granite
in Guang dong..... Yin Xikuan Zeng Weiqi (29)
- An Investigation on the Biomass Above Grounds And the Productivity of
Artificial *Cunninghamia lanceolata* Stands in Xijiang Area Guangdong
Province Gu Yankun Chen Beiguang Feng Yaohua (41)
- A Study of 17-4PHMo Steel of Relationship Between Heat and Treatment
and Electrochemical Corrosion Huang Cuijin Xiao Xiandong (51)
- An Approach of Energy Saving in Grain Drying
..... Chang Koonkee Hong Demai Huang Vaishin (56)
- A Textual Research on the Date of Mango in Introduced into China
..... Yang Baolin (62)

No. 2

- A Defined System for in Vitro Packaging of DNA-GP3 of the *Bacillus*
Subtilis Bacteriophage $\phi 29$
..... Peixuan Guo Shelley Grimes Dwight Andersen (1)
- Observation on the Ultrastructures of Merozoites and Gametocytes of
Leucocytozoon caulleryi Chen Shuyu Ling Huihuan Wang Hao (11)
- Economic Analysis of Vegetable Market in Hong Kong and Our Competitive
Stratagem..... Die-Yun Chen Xu Shi-Xiong (S. Y. ZEE) (15)
- Identification of the Hybrids Between *Saccharum arundinaceum* Retz. And
Sugarcane Varieties..... Wu Nengyi Qi Jingwen (28)
- The Application of Weibull Model to Groundnut Rust Forecasting
..... Wang Zhenzhong Lin Kunghsun Faau Hwei-chung (35)
- Etiological Identification of Passion Fruit Mosaic Disease Occurring in
Guangzhou
..... Zheng Guanbiao Kao Chiawan Zhang Shuguang Faan Hwei chung (40)
- Direct Fluorescence Detection Method for Diagnostics Citrus Yellow
Shoot Disease..... Wu Shihpan (45)
- Swelling Branch of *Casuarina* Caused by Salt Injury
..... Qiu Guangchang Liang Zichao (49)
- A Critical Review of Toosendanin—A Novel Insecticide Isolated from
Melia toosendan Sieb. Et Zucc. (Meliaceae)
..... Chiu Shin-Foon Zhang Xing (57)

No. 3

- New Species and Variety of Starculiaceae from China.....
Hsue Hsianghao Kiu Huashing Xu Songjun (1)
- The Study of Radiation Induced Breeding on *Canna indica* L.....
Deng Hong Liu Shaode (6)
- Study on the preservation of Ginger (*Zingiber officinale* Roscoe) with
 Irradiation..... Wu Caivuan (11)
- Computer Simulation of Groundnut Rust, Structure and Validation of
 CSGR-1 Wang Zhenzhong Lin Kunghsun (17)
- A Preliminary Numerical Taxonomy of The Tribe Aglaieae from China---
 Chen Ximu Li Pingtao Huang Chen (26)
- The Effects of Iron in The Sewage Irrigation Water on Soil Properties
 And Rice Growth
Chi Juxing Deng Jiayou Tan Xiufang Zhong Zhiaing (32)
- A Study on The Influence of The Mulberry Leaf's Maturity of Different
 Degrees on The Silkworm Under High Temperature
Xian Jlngiun Wu Pengtuan (38)
- Investigation of Heritability, Correlation And Interaction of Genotype
 -Environmen in Sugarcane..... Tan Zhongwen F.A. Martin (47)
- The Genetic Basis of Hybrid Sterility in Cultivated Rice.....
 Zhang Guiquan Lu Yonggen (53)
- Radiology of The Spine of Laege Domestic Animal.....
 Xiong Huijun Chen Baixi (63)
- The Pathagenic Examination of Electronic Microscope And Detection
 Florescent Microscope for Tea Shoot Witches, Broom Disease.....
 Xie Zhenlun (73)
- A Microscopic Method for the Rapid Diagnosis of Citrus Yellow Shoot---
 Wu Shihparn Faan Hwei-chung (76)

No. 4

- Preliminary Experiment on Virus-free Carlic Tissue Culture.....
Zhao Shunqing Li Penga-fi Faan Hwei-chung Kuo Pihsia (1)
- A Study to the Peniform Nematode Disease of Dwarf Banana in Guangdong
 Province of China..... Li Shaomei Xu Kelin Li Chungsheng Fon Gyan (9)
- An Investigation on Vines Rosea as A Host Plant of Citrus Yellow Shoot
 BLO..... Tang Weiwen Faan Hwei-chung (15)
- A Study on the Phenotypic Expression and Genetic Transmission of Four Dwarf
 -Gene Sources of Hsien Rice--- Lu Yonggen Wang Guochang Wang Runhua (20)

Present Situation and Strategies and Countermeasures of Export Trade of Fresh and Live Agricultural Products in Dong-guan City	
.....Tan Jinwei Wu Jianrong Fu Yuehua Zhen Changpeng (32)	
Effects of Indoleacetic Acid on Photosynthesis and Photorespiration in Tobacco Leaves	
.....Xiao Zhenfa Li Ming-qi (40)	
A Study on Techniques of Preserving Fresh with Retained Leaves of Postharvest Tangerine (<i>Citrus reticulata</i> Var. <i>Tangerina</i> Tan.)	
.....Liu Shaode Lin Aiyuan Lou Xuemei (49)	
A Study on Technology of Producing Cinnamon Oil.....	
.....Chen Zundian Liu Zhihua Tan Kui (56)	
Preparation of Template DNA of <i>Nicotiana Longsdorfii</i>	
Xi Yulie (63)	
Contents of 1987	(65)