

目次

· 科技专论 ·

改革开放以来的浙江蚕业(Ⅳ)——蚕业管理周金钱(1)

· 试验研究 ·

四元家蚕新品种“太湖×玉州”的选育赵丽华,姚耀涛,施国方,等(15)

50%氟啶虫胺胍水分散粒剂对家蚕的毒性评价杨一平,陈伟国,孙海燕,等(20)

啶酰菌胺等4种新药剂防治桑椹菌核病效果研究黄世荣,张鹏博(24)

家蚕新品种“农科5号”建德农村试养初报赵玲玲,姚陆松(27)

家蚕新品种“农科2号”海宁农村生产试验小结戴建忠,孙海燕,林蔚红,等(30)

· 经营管理 ·

杭州蚕种场2018年春季蚕种生产技术总结潘玮瑄,陈素娟(32)

幼龄桑园合理套种 提高蚕桑综合效益叶立红(34)

柞蚕核型多角体病主要防治技术概述吕 银,程 明,柯皓天,等(36)

创建蚕茧产购新模式 促进产业稳定健康发展钟国新(40)

浅谈蚕业社会化服务方式的创新与体会王玉云,朱习红(42)

特殊蚕品种的市场需求与开发应用的建议朱建忠(43)

· 技术推广 ·

冬季桑园病虫害防治技术探讨王顺斌(45)

国家茧丝质检中心2013~2017年生丝公证检验质量状况分析邢秋明,胡彬慧,汪小东,等(47)

· 专题讲座 ·

蚕桑资源多元化利用讲座(8)朱祥瑞(53)

· 研究动态 ·

近期国外重要学术期刊发表的蚕桑学相关论文简介(55)

· 历史文化 ·

三国、两晋、南北朝时期的蚕业(下)蒋猷龙(59)

· 信息资讯 ·

“浙江湖州桑基鱼塘系统”保护工作受到国内同行肯定(19)

2018年中国蚕学会学术年会在陕西杨凌召开(23)

第十四届家(柞)蚕遗传育种学术研讨会在沈阳召开(33)

全国首个实现量产彩色茧家蚕品种有力促进农民增收(41)

桑树草本化高效收获技术研讨会在湖州召开(58)

浙江省中西部乡村振兴战略论坛在衢州举行(62)

蚕桑通报2018年49卷总目索引(63)

CONTENTS

· Review and Monograph ·

- Sericulture in Zhejiang Province Since China's Reform and Opening up (IV)
——Sericulture managementZHOu Jin-qian (1)

· Experimental Research ·

- Breeding of a New Four-way Crossing Silkworm (*Bombyx mori*) Hybrid "Taihu× Yuzhou"
.....ZHAO Li-hua, YAO Yao-tao, SHI Guo-fang, et al (15)
- Toxicity Evaluation of 50% Sulfoxaflor Water Dispersible Granules to Silkworm *Bombyx mori*
.....YANG Yi-ping, CHEN Wei-guo, SUN Hai-yan, et al (20)
- Research on the Control Efficiency to Mulberry Sclerotia Disease by Four New fungicides Including Boscalid
.....HUANG Shi-rong, ZHANG Peng-bo (24)
- A Preliminary Report on Rearing Performance of New Silkworm Hybrid "Nongke No.5" in Jiande City
.....ZHAO Ling-ling, YAO Lu-song (27)
- Summary of Trial Rearing Performance of New Silkworm Hybrid "Nong Ke No.2" in Haining City
.....DAI Jian-zhong, SUN Hai-yan, LIN Yu-hong, et al (30)

· Operation and Management ·

- Summary of Silkworm Egg Production Technology in Hangzhou Silkworm Egg Farm in the Spring of 2018
.....Pan Wei-xuan, Chen Su-juan (32)
- Reasonable Interplanting of Young Mulberry Field to Improve the Comprehensive Benefit of Sericulture
.....Ye Li-hong (34)
- Summary of main control techniques for *Antheraea pernyi* nuclear polyhedrosis
.....LV Yin, Cheng Ming, Ke Hao-tian, et al (36)
- Create a New Mode of Cocoon Production and Purchase, Promote Stable and Healthy Development of Sericulture
.....Zhong Guo-xin (40)
- Talking about the Innovation and Experience on Socialization Service Mode of Sericulture
.....Wang Yu-yun, Zhu Xi-hong (42)
- Market Demanding on Special Silkworm Varieties and Suggestions on Their Development and Application
.....Zhu Jian-zhong (43)