

TABLE OF CONTENTS

目 录

Effects of Reflective Film on Spinach Yield and Carotenoid Accumulation (反光地膜对菠菜产量及类胡萝卜素积累的影响)	
J. HUANG, B. D. HUI.....	511
Combination of Selenium and Silicon with Fungicides on Rice Pathogenic Fungi (硒和硅与杀菌剂复配组合对水稻病原菌毒力作用)	
Y. N. DU, M. HOU, C. LIU, G. J. TAN, D. G. LIU.....	517
Effects of UV-B Radiation on Photosynthetic Characteristics and Pigment in Flue-Cured Tobacco Leaves (UV-B 辐射对烤烟光合特性和光合色素含量的影响)	
J. Y. QIANG, Y. F. CHEN.....	527
Study on the Characteristics of Rice Two-Line Sterile Line 15HS1 (水稻两系不育系 15HS1 特征特性的研究)	
C. F. LI, F. CHEN, L. L. CHEN, Q. M. ZHOU, X. D. ZHU, J. ZHAO.....	536
Evaluation for the Control Effect of Biological Agents on Rice Blast Caused by <i>Pyricularia oryzae</i> (生物制剂防治水稻稻瘟病效果评价)	
S. ZHANG, M. T. LI, G. J. TAN, D. G. LIU.....	543
Influences of Silicon and Selenium on Defense Enzyme Activities in Rice Leaves and Resistance of Rice to Sheath Blight (硒和硅诱导水稻对纹枯病的抗性及相关酶活性的影响)	
Y. N. DU, Y. XIAO, G. J. TAN, D. G. LIU.....	548
The Study on Breeding Technology of <i>Salix integra</i> 'Hakuro-Nishiki' (彩叶柳繁殖技术研究)	
J. C. SHI, Y. C. LI.....	557
Analysis and Suggestion on the Poverty Alleviation of Yunnan Science and Technology Correspondent (云南省科技特派员精准扶贫现状分析及建议)	
H. M. ZHENG, W. QUAN.....	563
Advances in Research on Chilling Stress Response and Molecular Mechanism of Cassava (木薯低温胁迫响应及分子响应研究进展)	
T. YI, J. HUANG, W. ZHANG, Y. SONG.....	569

Study on the Beijing, Tianjin and Shanghai's Carbon Emission Impact of Rural Population
(农村人口比重对京津沪地区碳排放的影响分析)

F. WANG.....576

Relation between Occurrence Regulating of Pests and Diseases of Processing Red Pepper and Meteorological Facts in Hejing County
(和静县加工用红辣椒病虫害发生规律与气象要素之间的关系)

X. Y. CHEN, X. Q. XIE, C. CAI, TUERHONG AIZEZI, M. M. MA, YILIHAMU YIKEMU.....588

Research Progress on Resistance Genetic Breeding of Melon White Powder Disease
(甜瓜白粉病抗性遗传育种研究进展)

D. X. PENG, R. W. ZHANG, Y. P. WU, J. Q. HAO, Q. WANG, W. HE.....593