

TABLE OF CONTENTS 目 录

Germplasm Characteristics of *Plukenetia volubilis* var. *brazilian* and Its Productive Performance after Introduction into Yuanjiang Dry-Hot Valley of Yunnan, China (巴西油藤的种质特性及其在云南元江干热河谷引种的生产性能)

C. Y. YANG, W. H. LU, Q. M. WEN, Z. F. XU, Y. F. LONG.....85

The Research Development of the Response Mechanisms to Magnesium Stresses in Plants (植物应答镁营养胁迫机理的研究进展)

Y. J. SHENG, Y. W. DING, Y. Y. FU, D. F. YANG, Z. S. LIANG, W. L. GUO.....97

Effect of *IrrE* Expression on the Physiology and Antioxidant Enzymes in *Brassica napus* L. under Natural Drought Stress (自然干旱胁迫下 *IrrE* 基因对甘蓝型油菜生理生化变化的影响)

Q. L. DAI, J. YANG, J. L. WANG, X. M. ZHONG, M. L. MA, X. C. LV, J. WANG, S. Z. DU.....107