

中国标准连续出版物号

ISSN 1004-1389

CN 61-1220/S



西北农业学报

ACTA AGRICULTURAE BOREALI-OCCIDENTALIS SINICA

2019

第28卷 第7期
Vol.28 No.7

西北农林科技大学，甘肃、宁夏、青海、新疆农（林）业科学院，
青海、新疆畜牧（兽医）科学院及新疆农垦科学院 主办

 科学出版社
Science Press

目 次

- “乳黄消散”对临床型奶牛乳房炎治疗效果 张行, 李新圃, 杨峰, 王旭荣, 罗金印, 白东东, 李宏胜(1031)
- 绵羊 miRNA-411a 与其靶基因 *FLT3* 的相互作用 张梦丹, 刘莉, 徐越仁, 李慧向, 倪伟, 李刚(1037)
- 肺炎支原体感染猪模型的建立及相关指标分析 倪黎纲, 王宵燕, 吴信生, 赵旭庭, 陶勇(1045)
- 双价猪流行性腹泻病毒特异性双峰驼源单域抗体的重组表达和特征分析 李丽, 杨顺利, 张辛铭, 蔡建平, 薛慧文, 尹双辉(1052)
- 基于 HRV 指标变化监测昆明犬的运动效果及工作表现 徐虎, 马卫国, 李居东, 曹剑, 李杰, 黄庆国(1061)
- 氮肥减量下缓释肥和尿素配施对黄土高原春玉米氮素利用和产量效益的影响 胡迎春, 韩云良, 施成晓, 宋端朴, 李雨泽, 温晚霞, 秦晚梁, 廖允成(1068)
- 水稻中 2 个小分子热激蛋白基因启动子的序列分析及功能鉴定 郭虹霞, 王创云, 赵丽, 王陆军, 张丽光, 邓妍(1079)
- 川中丘区主要水稻栽植品种温室气体排放研究 白银萍, 胡云龙, 彭友林, 杨国涛, 蒋芬, 李川, 海江波, 杨刚, 胡运高(1087)
- 9 种叶面处理剂对春油菜产量的影响及对其病害的防效 郑果, 王立, 李继平, 惠娜娜, 王婷, 吕晓东, 刘占鑫, 贾改秀(1093)
- 打顶剂对麦后直播棉产量构成及生长发育的影响 刘晓飞, 王卫军, 孙宝林, 陈立昶, 胡继超, 崔小平(1100)
- 不同类型砧木对西瓜连作障碍消减的影响 孟佳丽, 吴绍军, 余翔, 王夏雯(1110)
- 枸杞枝条粉复配园艺基质对辣椒育苗的影响 曲继松, 李堃, 张丽娟, 朱倩楠, 田永强, 高丽红(1119)
- 盐胁迫对线辣椒根系生长及基因表达的影响 洪茵恬, 王晨光, 张永香, 赵尊练习, 任苗, 郭建伟(1129)
- 氮磷钾配施对瓦布贝母产量及总生物碱质量分数的影响 邓秋林, 杨正明, 陈雨, 张亚琴, 雷飞益, 李思佳, 刘震东, 陈兴福(1138)
- 基于养分平衡理论的商洛市畜禽粪污土地承载力研究 王忙生, 张雁, 张双奇, 杨雷(1147)
- 秸秆腐解过程中土壤热值与有机养分动态 张倩, 张红(1158)
- 贵州草海地区不同土地利用方式土壤中尿素氮转化对 3 种硝化抑制剂的响应 赵斌, 朱四喜, 程谊, 徐铖, 李武江(1169)
- 干旱胁迫对猪苓菌丝生长及多糖合成相关酶活性的影响 徐梦馨, 郭宏波, 廉冬, 马珍璐, 张跃进, 孙建华(1179)
- 黄野螟蜕皮激素受体基因 *HvEcR* 的鉴定及表达分析 吕子豪, 李治兴, 林同(1187)
- 异迟眼蕈蚊对溴氰菊酯的抗性风险及解毒酶活力分析 沈登荣, 何超, 袁盛勇, 田学军, 李珣, 张宏瑞(1195)
- 绿豆芽保鲜与细胞壁自溶机理分析 方良月, 肖潇, 傅亮(1203)

期刊基本参数:CN61-1220/S * 1992 * M * A₄ * 180 * zh+en * p * ¥45.00 * 1000 * 21 * 2019-07

CONTENTS

Therapeutic Effect of “Ruhuangxiaosan” on Clinical Bovine Mastitis	ZHANG Hang, et al. (1031)
Interaction Between miRNA-411a and <i>FLT3</i> in Sheep	ZHANG Mengdan, et al. (1037)
Establishment of Pig Model for <i>Mycoplasma hyopneumoniae</i> Infection and Analysis of Related Indicators	NI Ligang, et al. (1045)
Expression and Characteristic Analysis of PEDV Specific Bivalent Camel-derived Single Domain Antibodies	LI Li, et al. (1052)
Monitoring of Exercise Effect and Performance of Kunming Canine Based on Changes of HRV Indicators	XU Hu, et al. (1061)
Improving Nitrogen Use Efficiencies, Yields and Profits for Spring Maize by Using Mixtures of Slow-release Fertilizer and Normal Urea in Loess Plateau	HU Yingchun, et al. (1068)
Sequence Analysis and Function Identification of Two Small Heat Shock Protein Gene Promoters in Rice	GUO Hongxia, et al. (1079)
Greenhouse Gas Emission of Main Rice Cultivars in Hilly Area of Central Sichuan Basin	BAI Yinping, et al. (1087)
Control Effect of 9 Kinds of Foliar Treatment Agents on Spring Rape Disease and Its Effect on Spring Rape Yield	ZHENG Guo, et al. (1093)
Effect of Topping on Yield Components and Growth of Direct-seeded Cotton after Wheat	LIU Xiaofei, et al. (1100)
Effects of Different Types of Rootstocks on the Reduction of Continuous Cropping of Watermelon	MENG Jiali, et al. (1110)
Effects of Wolfberry Branches Powder Complexed Growing Medium on the Growth and Photosynthetic Parameters of Hot Pepper(<i>Capsicum annuum</i> L.) Seedlings	QU Jisong, et al. (1119)
Effects of Salt Stress on Root Growth and Gene Expression of <i>Capsicum annuum</i> L.	HONG Yintian, et al. (1129)
Effects of Combined Application of Nitrogen, Phosphorus and Potassium on the Yield and Total Alkaloid Mass Fraction of <i>Fritillaria unibracteata</i> var. <i>wabuensis</i>	DENG Qiulin, et al. (1138)
Study on Land Carrying Capacity from Livestock and Poultry Manure in Shangluo City Based on Nutrient Balance Theory	WANG Mangsheng, et al. (1147)
Dynamics of Soil Thermal Analysis and Organic Nutrients during Straw Decomposition	ZHANG Qian, et al. (1158)
Response of Soil Urea Nitrogen Conversion to Three Nitrification Inhibitors of Different Land Use Patterns in Caohai Area, Guizhou Province	ZHAO Bin, et al. (1169)
Effects of Different Drought Stresses on Growth and Enzyme Activities Related to Polysaccharide Synthesis of <i>Polyporus umbellatus</i> Mycelium	XU Mengxin, et al. (1179)
Identification and Expression Analysis of <i>HvEcR</i> Gene in <i>Heortia vitessoides</i> Moore	LÜ Zihao, et al. (1187)
Resistance Risk and Activity of Detoxification Enzyme to Deltamethrin in <i>Bradyzia difformis</i>	SHEN Dengrong, et al. (1195)
Analysis of Green Bean Sprouts Preservation and Cell Wall Autolysis Mechanism	FANG Liangyue, et al. (1203)万方数据.....