

● 中文核心期刊 ● 中国科技核心期刊 ● 中国农业核心期刊 ● 陕西省优秀科技期刊



ISSN 1007-5038

CN 61-1306/S

动物医学进展

PROGRESS IN VETERINARY MEDICINE

动物医学进展

第四十三卷（卷终）
第十二期

二〇二二年

第43卷（卷终）第12期

Vol. 43 No. 12

ISSN 1007-5038



9 771007 503221

1.2>

2022 12

中华人民共和国教育部主管
西北农林科技大学主办

目次

研究论文

绵羊肺炎支原体感染对贵州不同品种山羊肺脏和血液 Toll 样受体基因转录水平的影响	杨 鹏,杨 源,岳 筠,等(1)
猪流行性腹泻病毒 N 蛋白单克隆抗体的制备与鉴定	韩 笑,庞俊增,李林岳,等(10)
马疱疹病毒 8 型荧光定量 PCR 检测方法的建立及初步应用	李亮亮,于 跃,王天娇,等(15)
牛结节性皮肤病病毒 p32 蛋白膜外区可溶性表达及多克隆抗体制备	黄敏霞,翟 颀,吕殿红,等(20)
马子宫内膜炎病原分离鉴定及致病性与耐药性检测	丁渲攀,崔 晓,张西君,等(25)
犬瘟热病毒、犬细小病毒和犬冠状病毒多重 PCR 方法的建立及应用	李少晗,陈 鑫,张广智,等(31)
青岛地区鸡源大肠埃希氏菌的分离鉴定及耐药性分析	任海燕,刘旭东,赵 莉,等(37)
牦牛睾丸发育过程中 INH β B、FSHR 和 LHR 的表达差异性分析	龙亚丽,王军乾,潘阳阳,等(43)
复合多肽制剂对肉鸡免疫功能的影响	李 程,田向学,李秀丽,等(50)
绵羊清道夫受体 MARCO 基因启动子克隆及生物信息学分析	陈佳阔,曹鑫艳,魏立翔,等(56)
Marc-145 细胞 PKR 基因遗传分析与表达	管 宇,杨 慧,于 雪,等(61)
金丽假交替单胞菌的分离鉴定与抑菌活性检测	沈 煜,张皓杰,张文娟,等(67)
加味玉屏风及其多糖对小鼠免疫功能的影响	李宏雅,纪 鹏,魏彦明,等(73)
淫羊藿多糖和板蓝根多糖的提取和初步鉴定	李秀萍,王春雨,唐 艳,等(79)
达氟沙星多克隆抗体制备及 ic-ELISA 方法的建立	张欣欣,齐永华,岳 锋,等(84)

文献综述

牛病毒性腹泻病毒检测方法研究进展	秦义娴,刘 丹,陈晓春,等(90)
化脓隐秘杆菌耐药机制研究进展	徐菁岐,庄科勤,张 涵,等(95)
结核分支杆菌外排泵蛋白研究进展	张 蕊,于 丹,李 东,等(99)
宿主抗新孢子虫感染的免疫机制研究进展	陶德良,赵姗姗,陈 曦,等(104)

专论与讲座

尼帕病毒感染和传播机制	程国华,陈云蕾,张 帅(109)
我国信鸽兽药市场现状调查和应对策略	隋卓君,陈 爽,周雨涵,等(115)

兽医临床

不同血清学方法在奶山羊布鲁氏菌病诊断中的比较分析	白 鸽,王国超,陈 茹,等(121)
宁夏部分地区肉用母牛流产的病原血清学调查分析	王建东,郭亚男,李 昕,等(125)
朱鹮致病性简达气单胞菌的分离鉴定	庆保平,张亚祖,段 英,等(129)
高压氧在治疗犬和猫肾衰竭中的应用	张国士,杜 飞,刘 婵,等(133)
猪场源大肠埃希氏菌分离鉴定及耐药性分析	胡馨匀,赵官正,孙焱森,等(136)
一起雏鸭大肠埃希氏菌感染病例的诊断	袁玮艺,黄 凯,原 宇,等(140)

MAIN CONTENTS

Effect of *Mycoplasma ovipneumoniae* Infection on Toll-like Receptors Gene Transcription Levels in Lung and Blood of Different Breeds of Goats in Guizhou YANG Peng, YANG Yuan, YUE Jun, et al. (1)

Preparation and Identification of Monoclonal Antibody against N Protein of Porcine Epidemic Diarrhea Virus HAN Xiao, PANG Jun-zeng, LI Lin-yue, et al. (10)

Establishment and Application of Real-time PCR for Equine Herpesvirus Type 8 LI Liang-liang, YU Yue, WANG Tian-jiao, et al. (15)

Soluble Expression of Extracellular Domain of Lumpy Skin Disease Virus p32 Protein and Preparation of Polyclonal Antibodies HUANG Min-xia, ZHAI Qi, LÜ Dian-hong, et al. (20)

Isolation, Identification, Pathogenicity and Drug Resistance Analysis of Equine Endometritis DING Xuan-pan, CUI xiao, ZHANG Xi-jun, et al. (25)

Establishment and Application of A multiplex PCR Assay for Detection of CPV, CDV, CCoV- I and CCoV- II LI Shao-han, CHEN Xin, ZHANG Guang-zhi, et al. (31)

Isolation, Identification and Drug Resistance Analysis of Chicken-derived *Escherichia coli* in Qingdao REN Hai-yan, LIU Xu-dong, ZHAO Li, et al. (37)

Differential Analysis of Expressions of INHβB, FSHR and LHR During Development of Testes in Yaks LONG Ya-li , WANG Jun-qian, PAN Yang-yang, et al. (43)

Effects of Compound Polypeptide on the Immune Function in Broilers LI Cheng, TIAN Xiang-xue, LI Xiu-li, et al. (50)

Cloning and Bioinformatics Analysis of Sheep Scavenger Receptor MARCO Gene Promoter CHEN Jia-kuo, CAO Xin-yan, WEI Li-xiang, et al. (56)

Genetic Analysis and Expression of *PKR* Gene of Marc-145 Cell GUAN Yu, YANG Hui, YU Xue, et al. (61)

Isolation, Identification and Probiotic Activity of *Pseudoalteromonas flavipulchra* SHEN Yu, ZHANG Hao-jie, ZHANG Wen-juan, et al. (67)

Effects of Jiawei Yupingfeng and Its Polysaccharides on Immune Function in Mice LI Hong-ya, JI Peng, WEI Yan-ming, et al. (73)

Extraction and Preliminary Identification of Polysaccharides from *Epimedium* and *Isatis* Root LI Xiu-ping, WANG Chun-yu, TANG Yan, et al. (79)

Preparation of Polyclonal Antibodies against Darfloxacin and Establishment of ic-ELISA Method ZHANG Xin-xin, QI Yong-hua, YUE Feng, et al. (84)

Progress on Detection Methods of Bovine Viral Diarrhea Virus QIN Yi-xian, LIU Dan, CHEN Xiao-chun, et al. (90)

Advances in Drug Resistance of *Trueperella pyogens* XÜ Jing-qi, ZHUANG Ke-qin, ZHANG Han, et al. (95)

Progress on the Efflux Pump Protein of *Mycobacterium tuberculosis* ZHANG Rui, YU Dan, LI Dong, et al. (99)

Progress on Immune Mechanisms of Hosts against Infection with *Neospora caninum* TAO De-liang, ZHAO Shan-shan, CHEN Xi, et al. (104)

Progress on Infection and Transmission Mechanism of Nipah Virus CHENG Guo-hua, CHEN Yun-lei, ZHANG Shuai (109)

Investigation on Current Situation of Veterinary Drugs and Countermeasures for Carrier Pigeons in China SUI Zhuo-jun, CHEN Shuang, ZHOU Yu-han, et al. (115)

Comparison and Analysis of Different Serological Testing Methods in Diagnoses of Dairy Goat Brucellosis BAI Ge, WANG Guo-chao, CHEN Ru, et al. (121)

Serological Investigation and Analysis of Five Pathogens of Aborted Beef Cows in Some Areas of Ningxia WANG Jian-dong, GUO Ya-nan, LI Xin, et al. (125)

Isolation and Identification of Pathogenic *Aeromonas jandaris* from Crested Ibis QING Bao-ping, ZHANG Ya-zu, DUAN Ying, et al. (129)

Application of Hyperbaric Oxygen Therapy in the Treatment of Renal Failure in Dogs and Cats ZHANG Guo-shi, DU Fei, LIU Chan, et al. (133)

Isolation and Identification of *E.coli* in the Pig Farm and Analysis of Drug Resistance HU Xin-yun, ZHAO Guan-zheng, SUN Yan-sen, et al. (136)

Diagnosis of A Case Infected with *Escherichia coli* in Ducklings YUAN Wei-yi, HUANG Kai, YUAN Yu, et al. (140)