

草原与草坪

GRASSLAND AND TURF

双月刊 2020 年 第 40 卷 第 2 期

中国科学引文数据库(CSCD)收录期刊
中国科技核心期刊
RCCSE 中国核心学术期刊(A)
中国学术期刊综合评价数据库统计源期刊
中国期刊全文数据库全文收录期刊(CJFD)
“万方数据—数字化期刊群”全文上网期刊
中文科技期刊数据库源期刊
中国核心期刊遴选数据库源期刊
博看期刊数据库来源期刊

目 次

· 研 究 报 告 ·

15 份垂穗披碱草种质资源苗期抗旱性比较	张 静,王 沛,王 平,等(1)
3 个冬油菜品种不同生育时期土壤磷素特征	高 敏,王治江,许耀照,等(9)
溶磷细菌的溶磷及分泌吡啶乙酸能力研究	张银翠,姚 拓(17)
岩石边坡坡度对胡枝子和紫穗槐根系形态特征影响	李义强,伍红燕,宋桂龙,等(23)
划破草皮对祁连山不同地形高寒矮嵩草草甸土壤呼吸特征的影响	李小龙,曹文侠,张晓燕,等(30)
不同酶制剂对水稻秸秆青贮营养品质和饲喂价值的影响	寇江涛,孟佳琪,张海波,等(39)
外源硅对 NaHCO ₃ 胁迫下草地早熟禾萌发及幼苗生长的影响	赵春旭,赵 鹏,张 然,等(45)
甘肃河西绿洲灌区不同作物间作氮磷利用特征	陈桂平,丁小琴,樊志龙(53)
外源茉莉酸甲酯诱导草地早熟禾对白粉病抗性的研究	赵泽花,马 祥,董文科,等(59)
偃麦草属 3 种植物种子形态解剖结构研究	孟庆沂,毛培春,田小霞,等(67)
外源 NO 对镉胁迫下草地早熟禾幼苗根系生长及生理的影响	鲜靖苹,王 勇,马晖玲,等(73)
2000~2018 年黑河源区草地 NPP 时空变化及影响因素分析	杨荣荣,曹广超,曹生奎,等(79)
高速公路岩石边坡 3 类人工植物群落凋落物分解特征	章清涛,高小虎,宋桂龙,等(87)
低温胁迫对 4 种卫矛属植物抗寒生理指标的影响	杨航宇,刘长仲(92)
吸水剂在不同湿度条件下的吸水特性及对 6 种植物种子萌发的影响	曲 艳,孙 伟,李青丰,等(99)

· 信 息 ·

版权声明	(8)
欢迎投稿 欢迎订阅	(29)
本刊声明	(52)

GRASSLAND AND TURF

Volume 40 ,Number 2 .Apr .20th ,2020

CONTENTS

- The comparison in drought resistance of 15 germplasms resource of *Elymus nutans* at seedling stage
..... ZHANG Jing ,WANG Pei ,WANG Ping ,*et al* (1)
- Characteristics of soil phosphorus in different growth stages of three winter rape
..... GAO Min ,WANG Zhi-jiang ,XU Yao-zhao ,*et al* (9)
- Study on the abilities of phosphorus solubilizing and indoleacetic acid secretion of phosphorus solubilizing
bacteria ZHANG Yin-cui ,YAO Tuo (17)
- Effect of slope gradient on root morphological characteristics of *Lespedeza bicolor* and *Amorpha fruticosa*
..... LI Yi-qiang ,WU Hong-yan ,SONG Gui-long ,*et al* (23)
- Effects of sward cleavage treatment on soil respiration and its influencing factors under different terrain in
alpine *Kobresia humilis* Meadow LI Xiao-Long ,CAO Wen-Xia ,ZHANG Xiao-Yan ,*et al* (30)
- Effects of enzyme on nutritional quality and feeding value of rice straw silage
..... KOU Jiang-tao ,MENG Jia-qi ,ZHANG Hai-bo ,*et al* (39)
- Physiological response of germination and seedling growth of *Poa pratensis* to exogenous silicon under
NaHCO₃ stress ZHAO Chun-xu ,ZHAO Peng ,ZHANG Ran ,*et al* (45)
- Nitrogen and phosphorus utilization characteristics of different crops intercropping in Hexi oasis irrigation
region CHEN Gui-ping ,DING Xiao-qin ,FAN Zhi-long (53)
- Study on resistance of *Poa pratensis* to powdery mildew induced by exogenous methyl jasmonate
..... ZHAO Ze-hua ,MA Xiang ,DONG Wen-ke ,*et al* (59)
- Studies on seed morphological and anatomical structures of three *Elytrigia* species
..... MENG Qing-yi ,MAO Pei-chun ,TIAN Xiao-xia ,*et al* (67)
- Effects of exogenous NO on physiological characteristics of kentucky bluegrass under cadmium stress
..... XIAN Jing-ping ,WANG Yong ,MA Hui-ling ,*et al* (73)
- Temporal and spatial variation of grassland NPP and its influencing factors in Heihe source area from
2000 to 2018 YANG Rong-rong ,CAO Guang-chao ,CAO Sheng-kui ,*et al* (79)
- Analysis of litter decomposition characteristics in three types of artificial vegetation community on
expressway rock slope ZHANG Qing-tao ,GAO Xiao-hu ,SONG Gui-long ,*et al* (87)
- Effects of low temperature stress on physiological indexes of cold resistance of four species in the genus
Euonymus YANG Hang-yu ,LIU Chang-zhong (92)
- Water-absorbing properties of water-absorbing agents under different humidity conditions and its effect on
seed germination of 6 Plants QU Yan ,SUN Wei ,LI Qing-feng ,*et al* (99)