

目 次

建筑与材料

基于概率的城市高架桥地震需求预计方法 黄 勇,曾欢艳,何 根,等(1)

机械与自动化

新型 H13 实验钢退火工艺优化的研究 徐 慧,李天生(7)

基于 Moldflow 的塑料灯罩的注塑成型工艺模拟分析 吴锦杨,侯 伟,王 俊(13)

安全与化工

自我观察行为管理方法的提出及应用 关燕鹤,黄 锐,张 建,等(17)

不同含水率尾矿细观结构变形特性试验研究 耿伟乐,郭胜利,张 建,等(20)

远距离采动上覆煤岩层移动变形及卸压效应研究 滕广平,关燕鹤,张 建(26)

三种地板的摩擦系数研究 江发明,赵彩俊,李开伟(30)

浅析工程测量中的人为失误引起的误差 左华丽,彭 露(34)

不安全驾驶行为感知与影响因素研究 牛美玲(37)

镁合金化学镀 Ni-B/Ni-P 镀层的腐蚀行为研究 余 刚,张 俊,宋政伟(42)

电子与信息

一种新型结构高性能光电振荡器的研制 洪 俊,贺文华,姚胜兴,等(51)

交错并联 Boost PFC 电路的技术研究 廖万强,张晓凡,荣 军,等(56)

基础理论

《荆棘之城》的空间视角研究 蒋 琦(60)

性别、字体和排列对汉字识别影响的眼动研究 郑艳芳,李开伟,甘 浪,等(64)

经济与管理

减价权的解读——基于法律经济分析视野 苏俊颖(70)

公司注册资本认缴制度下的债权人权益保护 闫方全(74)

基本养老保险基金投资政策视角下的个人账户收益分析 郝利杰,张晨寒(78)

教育教学

新常态下高校学生党建与学生工作联动机制创新 谢 娟(84)

当代大学生心理健康教育研究 舒 畅(87)

“小波分析与应用”课程实验教学案例的研究 谢 东,臧大进,高 鹏,等(90)

CONTENTS

Architecture and Materials

Seismic demand assessment of urban viaducts based on probability theory
 HUANG Yong,ZENG Huan-yan,HE Gen,et al(1)

Machine and Automation

The Study of Spheroidizing annealing process in new Test H13 steel XU Hui,LI Tian-sheng(7)
 Simulation Analysis for Injection Molding Process of Plastic lampshade based on Moldflow
 WU Jing-yang,HOU Wei,WANG Jun(13)

Safety and Chemicals

Presentation and Application of Self-observation to Personnel Behavior Management Method
 GUAN Yan-he,HUANG Rui,ZHANG Jian,et al(17)
 Deformation Properties Experimental Study of Tailings Meso-structure Under Different Moisture Content
 GENG Wei-le,GUO Sheng-li,ZHANG Jian,et al(20)
 Research on the movement,deformation and pressure relief effect of the overlying coal seam and strata
 under remote mining TENG Guang-ping,GUAN Yan-he,ZHANG Jian(26)
 Study on the Friction Coefficient of the Three Kinds of Floor
 JIANG Fa-ming,ZHAO Cai-jun,LI Kai-wei(30)
 Study on Man-made Errors in Engineering Survey ZUO Hua-li,PENG Lu(34)
 The Perception of Unsafe Driving Behaviors and the Analysis of Influencing Factors
 NIU Mei-ling(37)
 Corrosion behavior of electroless Ni-P/Ni-B coatings on magnesium alloy
 YU Gang,ZHANG Jun,SONG Zheng-wei(42)

Electronic and Information

New Structure for High-Performance Opto-electronic Oscillator
 HONG Jun,HE Wen-hua,YAO Sheng-Xing,et al(51)
 Research on the Technology of Interleaved Parallel PFC Boost Circuit
 LIAO Wan-qiang,ZHANG Xiao-fan,RONG Jun,et al(56)

Basic Theory

A Spatial Study on *Fingersmith* JIANG Qi(60)
 Effects of Gender,Character Type,and Layout of Chinese Characters on Eye-Tracking-Based recognition
 Behaviors ZHENG Yan-fang,LI Kai-wei,GAN Lang,et al(64)

Economy and Management

Interpretation of the discount right——based on the vision of economic analysis of law
 SU Jun-ying(70)
 Protection of creditors’ interests under the registered capital subscribed system YAN Fang-quan(74)
 Analysis on personal Account Benefit under the Perspective of Investment Policy of basic
 pension Insurance Fund HAO Li-jie,ZHANG Chen-han(78)

Education and Teaching

The Innovation of College Student Party Building and the Mechanism of Students’ Working Linkage under
 the Circumstance of the “New Normal” XIE Juan(84)
 Research on Contemporary College Students’ mental health education SHU Chang(87)
 Research on the experimental teaching case of “wavelet analysis and application” course
 XIE Dong,ZANG Da-jin,GAO Peng,et al(90)