

ISSN 1672-7169

CN 11-5188/N

华北科技学院 学报

JOURNAL OF NORTH CHINA INSTITUTE OF
SCIENCE AND TECHNOLOGY

第11卷 第12期
Vol.11 No.12

2014 12
北京东燕郊

中国期刊网(CNKI)全文收录期刊
中国学术期刊综合评价数据库来源期刊
万方数据——数字化期刊群入网期刊
中国核心期刊(遴选)数据库期刊

JOURNAL OF NORTH CHINA INSTITUTE OF SCIENCE AND TECHNOLOGY

Dec. 2014

Vol. 11 No. 12

(Dec. No. 52)

CONTENTS

- Advancing of the Informatization and Internationalization of Education by Grasping Grass Roots Units and Strengthening the Fundamental Status of Undergraduate Teaching WANG Yong-gao(1)
- Deepen the Teaching Reform to Improve the Quality of Talent Cultivation of NCIST MA Shang-guan, WEI Ying(7)
- Establishment of subject cluster in constructions of safety technology characteristic subjects CHENG Gen - yin, ZHANG Bi, CHENG You(13)
- Study on the MOOCS of College Mathematics Course CHEN Cang(17)
- Research on the Building and Management of the Teaching Materials of Worth China Institute of Science and Technology WEI Jing-xin(21)
- Improve the Quality of Applied Talents base on Strengthening Mathematical Culture Teaching LIU Hai-sheng(24)
- Exploration of mathematics teaching reform for application - oriented colleges LIU Rui-qin(27)
- “Fish” and “Fishing” of University Physics Case Teaching FENG Cui-ju(31)
- Exploration and Research on computer basic education for applied talents GUO Hong(34)
- Problems and countermeasures of becoming a qualified university teachers for scientific researchers ZHU Jian-fang, WEI Shan-yang, YANG Tao, CHEN Peng(37)
- Consideration about personalized mode of university education GUO Yin(41)
- Discussion about the implementation of Undergraduate’s tutorial in North China Institute of Science and Technology MENG Tao, LI Hai-nan(45)
- Research on the Effective Measures for Carrying Out Two - level Teaching Administrative System of University - school LI Nan(51)
- Analysis of Safety Science and Engineering Construction with Scientific Development Perspective LEI Min, SUN Ying-juan, LIU Ling(54)
- Practice on Teaching Reform of Shaft Sinking and Driving Engineering Course for Educating and Training Outstanding Engineers ... ZHAO Qi-feng, SHI Jian-jun, WANG Bo, QIU Hai-tao, LIU Yuan-yuan(59)
- Discussions on practice teaching section for excellent engineers training of coal mine electrical engineering YU Qun, YU Yong Jin, CAO Na(63)
- Study on the Curriculum System of Safety Engineering Excellent Engineer Education and Training Plan HU Yang, ZHU Kai, ZHU Jian - fang, LIU Guo - xing(67)
- The classical case in the teaching of probability theory and mathematical statistics SUN Cai - yun(70)
- The textbook compilation of *Safety Human Engineering* based on combining teaching, learning and practicing WU Xiao-min, Xu A-meng(73)
- Study on Evaluation index system about Self-regulated Learning Students in Newly - built University ZHANG Yong, YAN Zhi-cheng, ZHOU Li-xin(76)
- Discussion on the relationship between science technology and laws in production safety WANG Hong-yu(82)
- Application of Analytic Hierarchy Process in the assessment of use benefit and integrated management of instrumentation in colleges and universities SONG Yun, LIU Xian-guo(87)
- Consideration of information retrieval class innovation education DUAN Xue-xiang(93)
- Analysis of the Social and Cultural Psychology of Cyber Vocabulary Extension ZOU Xiao-qing, BAI Shu-peng(97)
- Teaching case analysis of financial predicament of listed companies——Taking animal husbandry for example ZHAO Xiao-qiu, YUAN Guo-liang(101)
- Package design and teaching reflection based on the idea of service design LIANG Yong-hui(109)

目次

抓基层,强基础,推进教育信息化国际化 汪永高(1)

深化教学改革,提高我校人才培养质量 马尚权,魏颖(7)

安全科技特色学科建设中学科群的构建 程根银,张比,程宥(13)

高校数学课程慕课探讨 陈藏(17)

学校教材建设及其管理的工作研究 魏景新(21)

加强数学文化教学,提升我校应用型人才培养质量 刘海生(24)

应用型本科院校数学教学改革探析 刘瑞芹(27)

大学物理案例教学的“鱼”与“渔” 冯翠菊(31)

在应用型人才培养中计算机基础教育的探索与研究 郭红(34)

科研工作者成长为合格大学教师存在的问题与对策
探讨 朱建芳,韦善阳,杨涛,陈鹏(37)

新时期高校个性化教育模式思考 郭音(41)

华北科技学院本科生阶段实行导师制的探讨 孟韬,李海南(45)

实行校院二级教学管理体制有效措施探讨 李楠(51)

论科学发展观视角下的安全科学与工程学科建设 雷旻,孙英娟,刘玲(54)

面向“卓越工程师”培养的《井巷工程》课程改革与
实践 赵启峰,石建军,王波,邱海涛,刘媛媛(59)

煤矿电气化卓越工程师培养实践教学环节探索	于 群,于永进,曹 娜(63)
安全工程专业卓越工程师教育培养计划课程体系	
研究	胡 洋,朱 锴,朱建芳,刘国兴(67)
论概率统计课程中经典教学案例的选用准则	孙彩云(70)
基于教学做一体化的《安全人机工程》教材编写	武晓敏,徐阿猛(73)
关于新建本科院校学生自主学习评价指标体系的研究	张 勇,晏志成,周立新(76)
论安全生产的科学技术与法律的关系	王虹玉(82)
层次分析法在高校仪器设备使用效益和综合管理考核中的应用	宋 云,刘现国(87)
信息检索课创新教育之思考	段雪香(93)
网络词汇泛化的社会文化心理透视	邹小青,白书鹏(97)
上市公司财务困境教学案例分析——以民和牧业为例	赵晓秋,袁国良(101)
基于服务设计理念的包装设计与教学思考	梁永慧(109)
全年总目录	(114)

华北科技学院学报

HUABEI KEJI XUEYUAN

XUEBAO

(月刊 2004年创刊)

第11卷第12期(总第52期)2014年12月

主管单位:国家煤矿安全监察局

主办单位:华北科技学院

编辑出版:华北科技学院学报编辑部

发 行:华北科技学院学报编辑部
(101601 北京东燕郊学院街806号)

主 编:谢 宏

副 主 编:姚 慧

印 刷:三河市新科印刷厂

JOURNAL OF NORTH
CHINA INSTITUTE OF
SCIENCE AND TECHNOLOGY

(Monthly , Started in 2004)

Vol.11 No.12 (Sum No.52)Dec.2014

Competent Authorities:State Administration
of Coal Mine Safety

Sponsored by:North China Institute of
Science and Technology(NCIST)

Edited and Published by:Editorial
Department of Journal of NCIST
(Xueyuan Street 806,Yan Jiao Beijing-east
P.R. China 101601)

Chief Editor:Xie Hong

E-mail:hkxuebao@qq.com

Tel:(010)61590321

刊号: ISSN 1672-7169
CN 11-5188/N

国内外公开发行
定价: 8.00元

ISSN 1672-7169



9 771672 716148