



国家首批示范性高等职业院校

ISSN 1008-6129

CN 13-1268/G4

邢台职业技术学院学报

XING TAI ZHI YE JI SHU XUE YUAN XUE BAO

河北省优秀社科学报

全国高职高专优秀学报

《中国学术期刊网》全文上网期刊

《万方数据—数字化期刊》全文收录期刊

3
2014

第31卷（总第111期）

主管：河北省教育厅

主办：邢台职业技术学院

邢台职业技术学院学报

2014

3

总第 111 期
(双月刊)

目次

教学改革与实践

- 行动导向的高职《汽车涂装技术》课程实施.....马建伟 (1)
- 工作过程导向的《汽车保险与理赔》课程改革与实施.....
.....陈超 (5)
- 高职《高等数学》课程考核体系改革探析.....张洁 (9)
- 高职大学英语真实性课程评价方案的设计.....尹衍杰 (11)
- 日语教学的评价研究——以“OPI”评价体系为例...马冰 (16)

高职教育研究与管理

- 职业能力层次性与高职创新能力层次化培养——以电子信息专业为例.....黄璟, 周步新 (19)
- 高职学生学习问题及对策分析——以罗定职业技术学院为例.....
.....张权, 刘禄琼 (22)
- 基于用人单位的高职毕业生需求与满意度调查.....梁杰 (28)
- 优化评价体系, 促进高职教师实践能力的提高.....
.....马英, 黄炳义, 计小辈 (31)
- 违规违纪学生处分实施的科学性探析.....温斌 (34)
- 独立学院非英语专业大学生的批判性思维能力培养.....
.....司晓蓉 (37)
- 90 后大学生恋爱观现状调查及对策研究.....
.....马晓利, 王鑫, 卜慧楠 (40)
- 高校学生宿舍管理社会化趋势下辅导员职责探讨.....于翊平 (42)
- 基于管理学理念的高校图书馆读者流失对策探析.....
.....陈芳丽, 余设华, 刘美珍 (45)
- 高职人才培养与区域经济发展现状及对策——以邢台地区为例.....
.....曲静, 杨恒, 李霄燕 (48)

期刊基本参数: CN13—1268/G 4* 1984 * b * A4 * 108 * zh * P * ¥8.00 * 1000 * 29* 2014—06

邢台职业技术学院学报
编辑委员会

主任
马东霄

副主任
张星河 刘彩琴 王宝贵
张双会 李贤彬 刘卫红

委员
(以姓氏笔划为序)
马 骅 马金刚 卢恩平
许 光 邢于仓 刘庆华
陈 丽 张江林 张国勋
谷群广 范树林 夏万爽
鲍东杰 褚建立 解海滨

主 编
李贤彬

副主编
刘庆华 鲍东杰

本期责任编辑
燕 艳

英文编辑
李迎雪

封面设计
张战胜

理论分析与研究

- 四辊卷板机的优化设计.....任京生, 郝丽燕 (51)
多工位电液联动控制木工跑车系统的设计.....
.....王 倩, 史红军, 王文明 (55)
一种新型自动润滑装置在液压破碎锤销轴上的应用.....
.....李淑云, 王 强, 孟祥龙 (58)
基于三层架构珠宝首饰管理系统的设计与实现.....王海宾 (60)
种群离散 Lotka-Volterra 模型的精确解.....王 慧 (64)
ARMA 模型在我国寿险预测分析中的应用.....
.....李 玉, 李丽红, 卢艳领 (68)
建筑围护结构的生命周期清单分析方法.....
.....张文霞, 杨江波, 焦丽君 (72)

工程技术与应用

- 基于计算机软件 MIDAS 对某桥梁结构分析.....
.....卢彭龙, 洪一民, 周静波 (75)
基于移动基站杂散干扰的解决方案研究.....要彦坤 (80)
基于分布式的多丝切割工艺管理系统.....王党利 (84)
等离子弧切割工艺及提高切割质量的措施.....
.....许丽华, 朱 良, 邵 博 (89)
中子煤质分析仪外部防护材料的研究.....侯东彪 (92)
基于无线传感网络的室内安防系统设计方案.....宋晶磊 (96)
汽车电源启动系统中电流传感器的应用研究.....
.....王来立, 张 斌 (101)

Main Contents

| | |
|--|-------------------------|
| Teaching Implement of Vocational Painting Techniques for Automobile Based on Action Guidance..... | MA Jian-wei (1) |
| Curriculum Reform of Automobile Insurance and Claims Settlement Based on the Working Process | CHEN Chao (5) |
| Explorations on Examination of Advanced Mathematics in Vocational College..... | ZHANG Jie (9) |
| On Designing an Authentic Curriculum Assessment for Higher Vocational College English..... | YIN Yan-jie (11) |
| Evaluation Research of Japanese Teaching—Taking “OPI” Evaluation System as an Example.. | MA Bing (16) |
| Training of Hierarchical Cultivation in Higher Vocational Education and Vocational Ability Levels——Taking Electronic Information Major as an Example | HUANG Jing (et.al) (19) |
| Investigation and Analysis of Vocational Students and Countermeasures——Taking Luoding Vocational and Technical College as an Example..... | ZHANG Quan (et.al) (22) |
| Survey on Demands and Satisfaction of Higher Vocational School Graduates Based on Employers..... | LIANG Jie (28) |
| Optimization Evaluation System to Promote the Improvement of Teachers' Practice of Vocational Colleges..... | MA Ying (et.al) (31) |
| Scientific Exploration on the Enforcement of Punishing the Students Breaking Rules and Disciplines..... | WEN Bin (34) |
| The Cultivation of Non-English Majors' Critical Thinking Ability..... | SI Xiao-rong (37) |
| Investigation and Countermeasures of the Post-90s College Students' View of Love | MA Xiao-li (et.al) (40) |
| The Discussion of the College Counselors' Responsibilities under the Social Trend for Dormitory Management..... | YU Yi-ping (42) |
| Countermeasures for Reader Loss in College Library Based on Management | |

| | | |
|---|------------------------|-------|
| | CHEN Fang-li (et.al) | (45) |
| Situations and Countermeasures on the Talented Training of Higher Vocational College and Regional Economic Development..... | QU Jing (et.al) | (48) |
| Optimum Design of Four-roll Rolling Machine..... | REN Jing-sheng (et.al) | (51) |
| Design of Multi-station Electro-hydraulic Linkage Controlled Woodworking Roadster System | WANG Qian (et.al) | (55) |
| Application of New Auto Greasing Set in Pins from Hydraulic Breaker | LI Shu-yun (et.al) | (58) |
| Design and Implementation of Management System of Jewelry Based on Three-tier Architecture..... | WANG Hai-bin | (60) |
| The Exact Solution to Discrete Population Model of Lotka-Volterra..... | WANG Hui | (64) |
| Application of the ARMA Model on Life Insurance Prediction Analysis in China | LI Yu (et.al) | (68) |
| Inventory Analysis Method for the Life Cycle of Building Envelope | ZHANG Wen-xia (et.al) | (72) |
| A Bridge Structure Analysis Based on Computer Software MIDAS | LU Peng-long (et.al) | (75) |
| Solution to the Spurious Interference of Mobile Base Station | YAO Yan-kun | (80) |
| Multiple Wire Cutting Technology Based on Distributed Management System | WANG Dang-li | (84) |
| Plasma Arc Cutting Process Parameters Selection and Measures to Improve Cutting Quality | XU Li-hua | (89) |
| Neutron Coal Analyzer External Protective Material..... | HOU Dong-biao | (92) |
| Smart Home Security System Based on Wireless Sensor Network..... | SONG Jing-lei | (96) |
| Study of Current Sensor in the Power Supply System of Car | WANG Lai-li (et.al) | (101) |

(英文编辑 李迎雪)



明德励志 博学精技

邢台职业技术学院学报

(双月刊, 1984年创刊)
第31卷 第3期 (总第111期)
2014年6月28日出版

JOURNAL OF XINGTAI POLYTECHNIC COLLEGE

(Bimonthly, Started in 1984)
Vol.31 Number3(Total Number 111)
Published on Jun. 28th 2014

主管单位 河北省教育厅

主办单位 邢台职业技术学院

编辑出版 邢台职业技术学院学报编辑部

地 址 河北邢台钢铁北路552号

邮 编 054035

主 编 刘彩琴

副 主 编 刘庆华 鲍东杰

编辑部主任 燕 艳

印 刷 河北省地矿局第十一地质大队印刷厂

发行范围 国内外

发 行 邢台职业技术学院学报编辑部

电 话 0319-2273031

网 址 www.xpc.edu.cn

Administered By Hebei Provincial Educational Bureau

Sponsored By Xingtai Polytechnic College

Edited & Published By Editorial Department of Xingtai
Polytechnic College

Address No.552 North Gangtie Road, Xingtai, Hebei

Post Code 054035

Chief Editor Liu Caiqin

Vice Editor Liu Qinghua Bao Dongjie

Director of Editorial Department Yan Yan

Printing No.11 Geological Brigade Printing House of Hebei
Mineral Bureau

Distribution District Internal and External

Distribution Editorial Department of Xingtai Polytechnic College

Telephone 0319-2273031

E-mail xzxb@xpc.edu.cn

ISSN 1008-6129



9 771008 612038

国际标准连续出版物号 ISSN 1008-6129
国内统一标准出版物号 CN 13-1268/G4

定价: $\frac{8.00\text{元}}{\text{期}}$
48.00元/年