



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(光盘版)全文收录期刊

“万方数据—数字化期刊”全文收录期刊

中国核心期刊(遴选)数据库收录期刊

1
2018

第35卷 (总第133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

2018

1

总第133期
(双月刊)

目次

教学改革与实践

- 任务链迭代进阶教学法的探索与实践……王刚, 胡利平 (1)
- 《公差与测量技术》的教学思考与课程改革探讨……
……彭伟, 倪利勇 (5)
- 全球一体化背景下高职商务英语教学路径分析……加鹏飞 (8)

高职教育研究与管理

- 基于协同育人理念的工匠精神培育研究——以高职艺术设计专业为例……金淑芳, 李志 (11)
- 高职院校大学生时尚设计“众创基地”建设思考……孙超 (16)
- 冶金高校专业学困生成因及帮扶对策探索……
……阮飞, 贾桂霄, 包金小等 (19)
- 量化管理在高职班级管理中的运用……吴轲威 (22)
- 新时代视角下高校资助工作价值内涵与发展之路的思考……
……谢小龙 (27)
- 新时代条件下高校思想政治教育的新发展……
……潘思雨, 方鸿志 (32)
- 职业技能竞赛的激励机制探讨……叶健华, 高海涛 (36)
- 高职中外合作办学文化建设探析……张筠 (39)
- 玉兰精神对基层党员理想信念教育的启示……连永焕 (42)
- 大数据时代高校档案价值的探索与开发……
……靳京阳, 魏勇, 雷前虎等 (46)

期刊基本参数: CN13—1268/G 4* 1984 * b * A4 * 108 * zh * P * ¥8.00 * 600 * 25* 2018—02

邢台职业技术学院学报
编辑委员会

主任
马东霄

副主任
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 杨志红
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

封面设计
张战胜

工程技术与应用

- 新型大功率电液一体式车载夯实机结构设计.....
.....王瑞强, 王丽敏, 王新彦 (49)
- 基于 ZigBee 的无线温湿度监测系统与 GPRS 融合组网研究.....
.....都 鑫, 张 洁, 吴晓飞等 (52)
- 短台阶快速封闭成环法在软岩隧道施工中的应用...李 栋 (56)
- 地铁区间周边建筑物风险加固处理技术.....高秀岩 (64)
- 永定河特大桥引桥异型桥墩模板设计.....李海霞 (69)
- 基于 PLC 的人机对弈系统设计.....杨小强 (76)
- 轿车天窗设计和开发分析.....韩小伟, 王文龙 (80)
- 改善主减速器主被齿支承轴承刚度优化的仿真分析.....
.....陈 健 (84)
- 气动行程程序设计中几种消障方法的比较.....
.....杨 妙, 袁瑞仙, 孙 峰 (88)
- 小断面隧道施工技术分析.....吴景利 (93)

理论分析与研究

- 浅谈逆向工程数据处理的简化方法.....幸 鑫 (97)
- 计算机网络安全中的防火墙技术应用研究.....尹立君 (102)

Main Contents

Exploration and Practice of Task-chain Iterative Advanced Teaching Method.....	
.....	WANG Gang (et.al) (1)
On Teaching Thinking and the Curriculum Reform of Tolerance and Measurement Technology.....	PENG Wei (et.al) (5)
Analysis of Teaching Path of Business English in Higher Vocational Colleges Under the Background of Global Integration	JIA Peng-fei (8)
On the Cultivation of Craftsman' Spirit Based on the Idea of Collaborative Education——A Case Study of Art Design in Higher Vocational Education.....	JIN Shu-fang (11)
Reflections on the Construction of "Co-working Base" of Fashion Design for Students in Higher Vocational Colleges.....	SUN Chao (16)
On the Causes and Support Countermeasures for Students with Learning Difficulties in Colleges and Universities.....	RUAN Fei (et.al) (19)
The Application of Quantitative Management in Class Management in Higher Vocational Colleges.....	WU Ke-wei (22)
Reflection on Value Connotation and Development of Subsidization Work in Colleges and Universities from the Perspective of New Era.....	XIE Xiao-long (27)
New Development of Ideological and Political Education in Universities in the New Era.....	
.....	PAN Si-yu (et.al) (32)
On the Incentive Mechanism of Vocational Skill Competition.....	YE Jian-hua (et.al) (36)
On the Cultural Construction of Chinese-foreign Cooperation in Higher Vocational Colleges	
.....	ZHANG Yun (39)
Enlightenment of Yulan Spirit to the Education of Ideals and Beliefs of Grassroots Party Members.....	LIAN Yong-huan (42)

Exploration and Development of University Archives Value In the Era of Big Data	
.....	JIN Jing-yang (et.al) (46)
New Design of a High-power Electric-hydraulic Integrated Vehicle Ramming Machine	
.....	WANG Rui-qiang (et.al) (49)
On the Networking Combining Wireless Temperature and Humidity Monitoring System Based on ZigBee with GPRS	
.....	DU Xin (et.al) (52)
Application of Short Step Fast Closed Loop Method in Construction of Soft Rock Tunnel	
.....	LI Dong (56)
The Technology of Strengthening Risk Reinforcement for the Surrounding Buildings in the Subway Section	
.....	GAO Xiu-yan (64)
Design of Irregular Pier Template t for the Diversion Bridge of Yongding River Bridge	
.....	LI Hai-xia (69)
Design of Gobang Human-computer System Based on PLC	
.....	YANG Xiao-qiang (76)
Analysis of Design and Development of Car Sunroof System	
.....	HAN Xiao-wei (et.al) (80)
The Simulation Analysis on the Optimization of the Bearing Stiffness of the Passive Driving Gear of the Final Drive	
.....	CHEN Jian (84)
Comparison among Different Methods of Removing Obstacles in Designing Pneumatic Controlling Program	
.....	YANC Miao (et.al) (88)
Analysis of Construction Technology of Small Section Tunnel	
.....	WU Jing-li (93)
Simplified Methods for Data Processing in Reverse Engineering	
.....	XING Xin (97)
Research on the Application of Firewall Technology in Computer Network Security	
.....	YIN Li-Jun (102)

(责任编辑 马 烁)



德能并蓄 敏行担当

邢台职业技术学院学报

(双月刊, 1984年创刊)
第35卷 第1期 (总第133期)
2018年2月28日出版

JOURNAL OF XINGTAI POLYTECHNIC COLLEGE

(Bimonthly, Started in 1984)
Vol.35 Number 1(Total Number 133)
Published on Feb. 28th 2018

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 李贤彬

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 Li Xianbin

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