

江苏省一级期刊  
全国高职高专优秀学报  
RCCSE中国核心学术期刊

ISSN 1008-5327  
CN32-1528/G4

# 南通职业大学学报

JOURNAL OF NANTONG VOCATIONAL UNIVERSITY

第31卷 第4期 *Vol.31 No.4*

**4**  
**2017**

# 南通职业大学学报

季刊

(总第 112 期)

## 目 次

### 区域发展研究

- 南通在上海大都市圈的发展定位研究 ..... 马 亮 (001)  
高铁站促进周边建设对南通西站布局的指导意义 ..... 薛小同,董超杰 (006)

### 思政经纬

- 认识和引领新时代的战略辩证法  
——浅论习近平战略辩证法 ..... 刘万春 (010)  
关于马克思主义理论创新的几点思考 ..... 杨 波,程志高 (014)

### 现代学徒制

- 现代学徒制下“企业课堂”的组织与实施  
——以电气自动化技术专业为例 ..... 吴长贵,陈晓军 (018)  
高职“双主体”校企合作顶岗实习管理模式探究 ..... 李 博,丁海萍 (022)

### 管理科学

- 精准扶贫视域下完善高校资助育人工作的对策和建议  
..... 李光考,乔监松,张洁敏,辜晓艺,柯雅颖 (025)  
英美高校管理与教学经验对我国高校的启示 ..... 周雨妍 (030)

### 文化研究

- 博物馆外宣资料英译现状调查与研究  
——以南通环濠河博物馆群为例 ..... 徐 薇 (034)  
澳大利亚华裔文学中的身份危机及应对策略研究  
——基于社会认同理论视角 ..... 张 云,丁永久 (039)

### 教育教学

- 基于工匠精神培育的高职生社会实践实效性评价体系研究 ..... 郁蓉蓉 (043)  
基于“项目驱动”的大学生“三创”教育实践 ..... 肖荣辉 (047)  
交互式云教育系统在税法课程中的应用 ..... 管斌彬 (050)

期刊基本参数:CN32-1528/G4 \* 1987 \* q \* A4 \* 104 \* zh \* P \* ¥8.00 \* 1000 \* 25 \* 2017-12

药物分析技术课程混合式教学模式的构建 ..... 李百裕,周 君,黄艳芳 (053)  
高校计算机类课程中互助教学法应用研究 ..... 王 玥 (057)  
手机 APP 辅助“大学英语”课程学习的实践  
——基于克拉申“输入假设”理论 ..... 谢 芳 (060)

### 数学与建模

近浅海观测网系泊系统的设计 ..... 常嘉乐,顾 婕,陈明阳 (063)  
系泊系统的优化设计 ..... 胡欣毅,周 豪,陈 康 (068)  
电池放电曲线的精准拟合探究 ..... 朱文辉 (072)

### 应用技术研究

虚拟化技术在高校财务软件系统升级中的应用 ..... 王 慨 (078)  
基于 LCL 滤波器的光伏系统仿真研究 ..... 许鹏鹏,许纯昕 (082)  
TSG 21-2016 版《新固容规》容器分类的 EXCEL 算法设计  
..... 张鸿晨,杨坤余 (088)

### 化学工程

海带中岩藻黄素的提取及其活性研究  
..... 唐 晨,陆 未,齐晓玲,柳蕊蕊,邱德梅,颜秀花 (093)  
30 亿 PIB/mL 甘蓝夜蛾 NPV<sub>sc</sub> 生物农药防治水稻二化螟药效试验研究  
..... 姜海平,朱 凤,蔡 超,管信山,朱一博 (098)

### 建筑工程

空调用板换凝结水余热回收利用的实现  
——以某工程空调换热机组的节能改造为例 ..... 周 婷,周金泉 (101)

### 教工艺术作品选登

给我留个影(摄影作品) ..... 秦志林 (封二)  
坝上海子(摄影作品) ..... 唐建华 (封三)  
《南通职业大学学报》2017 年第 1-4 期(第 31 卷)总目次 ..... ( I )

MAIN CONTENTS

A Research on Nantong’s Position in Shanghai Metropolitan Area ..... MA Liang (001)

The Guiding Influence of High-speed Railway Station Promoting the Surrounding Construction  
on the Layout Nantong West Railway Station ..... XUE Xiao-tong, DONG Chao-jie (006)

Understanding and Guiding the Strategic Dialectics of the New Era On XI Jinping’s Strategic Dialectics  
..... LIU Wan-chun (010)

Reflections on the Innovation of Marxism ..... YANG Bo, CHENG Zhi-gao (014)

A Research on the Organization and Implementation of “Enterprise Class” Based on Modern Apprenticeship  
—Taking the Major of Electrical Automation as an Example ..... WU Chang-gui, CHEN Xiao-jun (018)

On Management Model of Internship in Higher Vocational Institutions Based on Double-Subject Mode  
..... LI Bo, DING Hai-ping (022)

Countermeasures and Suggestions of Improving the Funding for Helping Students Finish Education  
in Higher Educational Institutions under the Perspective of Taking Targeted Measures in Poverty Alleviation  
..... LI Guang-kao, QIAO Jian-song, ZHANG Jie-min, GU Xiao-yi, KE Ya-ying (025)

The Enlightenment of the Management and Teaching of British and American Higher Institutions  
to China’s Higher Education ..... ZHOU Yu-yan (030)

A Research on the Translation of Publicity Materials of the Museum Complex at Nantong ... XU Wei (034)

Identity Crisis and Its Countermeasure in Australian Chinese Literature from the Perspective  
of Social Identity Theory ..... ZHANG Yun, DING Yong-jiu (039)

A Research on the Effectiveness Evaluation System of Higher Vocational Students Social Practice Based  
on the Spirit of Craftsman ..... YU Rong-rong (043)

Application of Interactive Cloud Education System in Tax Law Courses ..... GUAN Bin-bin (050)

The Mooring System Design of Near-shallow Water Observation Network  
..... CHANG Jia-le, GU Jie, CHEN Ming-yang (063)

The Study of the Accurate Fitting of Battery Discharge Curve ..... ZHU Wen-hui (072)

The Application of Virtualization Technology in Upgrading Financial Software Systems  
in Higher Educational Institutions ..... WANG Kai (078)

A Simulation Study on Photovoltaic System Based on LCL Filter ..... XU Peng-peng, XU Chun-xin (082)

Algorithm Design for Classifying Pressure Vessels by Using Excel Programming For TSG 21-2016 “Supervi-  
sion Regulation on Safety Technology for Stationary Pressure Vessel”  
..... ZHANG Hong-chen, YANG Kun-yu (088)

Extraction and Research of Fucoxanthin from Laminaria Japonica  
..... TANG Chen, LU Wei, QI Xiao-ling, LIU Rui-rui, QIU De-mei, YAN Xiu-hua (093)

Realization of Reclaiming and Consuming Condensation Water from Air Conditioner Board  
—Based on the Re-construction of Air Conditioner Heating in a Project  
..... ZHOU Ting, ZHOU Jin-quan (101)