

吉林工程技术师范学院

JOURNAL OF JILIN ENGINEERING NORMAL
UNIVERSITY

学报

2022
第38卷

3



《中国学术期刊(光盘版)》全文收录期刊
《中国期刊全文数据库》全文收录期刊
《中国核心期刊(遴选)数据库》收录期刊
“万方数据——数字化期刊群”全文上网期刊
《中文科技期刊数据库(全文版)》收录

吉林工程技术师范学院学报

1985年创刊(月刊)

第38卷第3期 总第302期

2022年3月26日出版

主管单位 吉林省教育厅
主办单位 吉林工程技术师范学院
编辑出版 吉林工程技术师范学院学报编辑部

主 编 刘克平
常 务 苑恒轶
副 主 编

地 址 长春市凯旋路3050号
邮 编 130052

发行范围 国内外公开发行
印 刷 长春鑫明印务有限公司

中国标准刊号 ISSN1009-9042
CN22-1265/TB

目 次

思政课程和课程思政协同育人探究	王焕成(1)
新时代高校思想政治理论课价值引领路径探究	王亚萍(4)
可视化视域下大学生思想政治教育的治理机制探究	邢勤锋,张梦雪(7)
新时期加强高校教师思想政治教育工作的路径研究	吴 敏(12)
国家安全教育融入大学生思想政治教育的路径思考	叶曼雯(15)
“1+X”证书制度背景下的专业课程思政建设路径与方法研究	毋建军(18)
疫情影响下科技创新后备人才培养的方法与途径研究	王绍玲,王 瑞,陈 铎等(21)
辽宁省高等教育学科结构与经济发展适应性分析	庞金铭,朱 艳(25)
数字经济时代下传统文化赋能短视频新生态路径研究	马景雯,夏弘睿(30)
企业财务转型背景下业务与财务一体化的财务流程设计	刘瑞芸(33)
应用型本科高校实践育人体系构建探究	陈春芳(36)
基于成果导向教育理念下的专业育人模式探索	张明宇,刘国成,王宇飞等(39)
高职扩招背景下职教师资校企协同培养模式研究	张立新(43)
新时代徽商精神融入大学生创新创业教育路径研究	刘宁晖,刘璟颖,刘春安(46)
中国—东盟自由贸易区背景下高校跨境电商创新创业孵化基地建设探究	邹 琴,张雪梅(49)
新商科背景下电子商务专业开放式实验教学创新研究	孙 玉,史后波(52)
基于 OBE 理念下高等数学教学改革的路径探索	江 郁(55)
转型背景下电工实验教学创新研究	赵丽艳(58)
课程思政育人模式的探索与实践	张春玉,王 焯,刘 宝等(62)
论清代长白山诗词的情感意蕴	吴凤玲(67)
基于人文主义视角的公共英语思政教育研究	张书华(71)
混合式教学模式下“综合英语”课程思政路径研究	姜冬艳(74)
英语新闻与大学英语课堂教学结合的有效途径研究	方秋未(77)
基于课堂观察法的高校数学教师 TPACK 差异分析及发展策略研究	温鑫爽(80)
“快乐体育”健美操教学模式改善高校女生心理健康状况的研究	徐 豪(83)
功能化 SiO ₂ 纳米粒子的制备及其吸附脱除水中亚甲基蓝实验综述报告	王 斌,马祥梅,周 旋等(87)
基于 SPI 总线技术的无线消防信号转换模块设计	吕 璐,韩成浩(91)
新能源汽车电机转子自动检测系统研制	牛绍安,牛渤海,田春艳(95)

期刊基本参数:CN22-1265/TB*1985*m*16*98*zh*P*¥18.00*300*28*2022-03

Journal of Jilin Teachers Institute of Engineering and Technology

Monthly No.3,2022 Vol. 38 Nov.302

CONTENTS

- Research on Collaborative Education of Ideological and Political Courses and Curriculum Ideological and Political Education WANG Huan-cheng (1)
- A Study of the Value-guiding Path of Ideological and Political Courses in Universities in the New Era WANG Ya-ping (4)
- Exploration of the Governance Mechanism of Ideological and Political Education for College Students for the Visualization Perspective XING Qin-feng, ZHANG Meng-xue (7)
- A Study on the Path of Strengthening the Ideological and Political Education for College Teachers in the New Era WU Min (12)
- Pathways for the Integration of National Security Education into the Ideological and Political Education for College Students YE Man-wen (15)
- A Study on the Path and Method of Specialized Course Ideological and Political Education Construction in the Context of “1 + X” Certificate System WU Jian-jun (18)
- A Study of Methods and Pathways for the Training of Scientific and Technological Innovation Reserve Talents under the Influence of the COVID-19 Pandemic WANG Shao-ling, WANG Rui, CHEN Tuo, et al. (21)
- An Analysis of the Adaptability of Higher Education Disciplinary Structure to Economic Development in Liaoning Province PANG Jin-ming, ZHU Yan (25)
- Research on the New Ecological Path of Empowering Short Video by Traditional Culture in the Era of Digital Economy MA Jing-wen, XIA Hong-rui (30)
- Financial Process Design for Business and Finance Integration in the Context of Corporate Financial Transformation LIU Rui-yun (33)
- Construction of Practical Education System in Applied Universities CHEN Chun-fang (36)
- A Study of an OBE-based Professional Education Mode ZHANG Ming-yu, LIU Guo-cheng, WANG Yu-fei, et al. (39)
- A Study of School-enterprise Cooperation-based Training Mode for Vocational Teachers in the Context of Higher Vocational Education Enrollment Expansion ZHANG Li-xin (43)
- Research on the Path of Merging the Spirit of Huizhou Merchants into the Innovation and Entrepreneurship Education of College Students in the New Era LIU Ning-hui, LIU Jing-jie, LIU Chu-an (46)
- Research on Construction of Cross-Border E-Commerce Innovation and Entrepreneurship Incubation Bases in Universities under the Background of China-ASEAN Free Trade Area ZOU Qin, ZHANG Xue-mei (49)
- An Innovation Study of Open Experimental Teaching of E-commerce Major in the Background of New Business Discipline Construction SUN Yu, SHI Hou-bo (52)
- Exploring the Path of Higher Mathematics Teaching Reform Based on OBE Philosophy JIANG Yu (55)
- Experimental Teaching Innovation Research on Electrical Engineering in the Reorientation Background ZHAO Li-yan (58)
- Exploration and Practice of Education Mode through Course Ideological and Political Education ZHANG Chun-yu, WANG Xuan, LIU Bao, et al. (62)
- On the Emotional Content of the Poems on Changbai Mountain in Qing Dynasty WU Feng-ling (67)
- A Study on Ideological and Political Education in Public English Course Based on the Humanist Perspective ZHANG Shu-hua (71)
- A Study of the Ideological and Political Path of “Comprehensive English” Course in Hybrid Teaching Mode JIANG Dong-yan (74)
- A Study of Effective Approach of Combining English News with College English Classroom Teaching FANG Qiu-wei (77)
- An Analysis of TPACK Difference and Development Strategies of College Mathematics Teachers Based on Classroom Observation WEN Xin-shuang (80)
- A Study on the Improvement of Mental Health of Girl Students in Universities through the Aerobics Teaching Model of “Happy Sports” XU Hao (83)
- Preparation of Functionalized SiO₂ Nanoparticles and Summary Report of Methylene Blue Experiment in Adsorption and Dewatering WANG Bin, MA Xiang-mei, ZHOU Xuan, et al. (87)
- Design of Wireless Fire Signal Conversion Module Based on SPI Bus Technology LU Lu, HAN Cheng-hao (91)
- Development of NEV Rotor Automatic Detection System NIU Shao-an, NIU Bo-wei, TIAN Chun-yan (95)