

TABLE OF CONTENTS
目 录

教育均衡发展背景下义务教育阶段“就近入学”问题探究
Exploring the Problem of “Nearby Enrollment” in the Compulsory Education Stage
under the Background of Balanced Development of Education
张姝妤 379

初中英语单元整体教学设计
Unit-Based Integrated Teaching Design in Junior High School English
劳晓欣 385

智慧教育赋能教师角色转变
Transforming the Role of Teachers Liberation in Smart Education
曾梦凡 392

来华留学生生物化学与分子生物学实验室开放模式探讨与实践
Exploration and Practice of Open Laboratory Model for International Students in
Biochemistry and Molecular Biology
阴新强, 敬媛媛 402

以智慧课堂教学模式培养数学核心素养的优劣分析和实践路径
Analysis of the Advantages and Disadvantages and the Practical Path of Cultivating
Mathematics Core Literacy with a Smart Classroom Teaching Model
汪锦涛, 熊佳仪 407

应用型本科院校会计专业课程思政创新路径研究
Research on Ideological and Political Innovation Paths of Accounting Major
Courses in Applied Undergraduate Colleges
邢广睿, 郑彩飞, 刘畅 414

思政教育融入医学生物学的探索和实践
Exploration and Practice of Integrating Ideological and Political Education into Medical Biology
孟亚鹏, 陈江, 韩桂琪 421

机械类专业《工程材料》教学研究与实践
Research and Practice on Engineering Materials for Mechanical Majors
呼陟宇, 孙昊, 李瑞红, 赵莉萍, 杨礼林, 孙文彬 425

基于 BOPPPS 教学模型的初中数学课堂师生互动策略研究
Research on Teacher-Student Interaction Strategies in Junior Middle School
Mathematics Classroom Based on BOPPPS Teaching Model
郭欣, 吴小涛 430

新工科背景下劳动教育与工程地质学专业融合研究：以宿州学院为例**Research on the Integration of Labor Education and Engineering Geology under the Background of New Engineering: A Case Study of Suzhou University**

张俊, 刘向红, 陈松, 马杰 439

科研反哺教学创新在《生物化学》课程中的应用**Application of Scientific Research Back-Feeding Teaching in the Course of Biochemistry**

王莉, 曹蕾, 林佳 445

面向大数据人才培养的机器学习课程建设**Big Data Talent Cultivation Oriented Machine Learning Curriculum Construction**

孙开伟, 邓欣, 胡波, 杜雨露, 丁晓宇 451

武夷山世界遗产教育融入旅游管理专业的研究**Research on the Integration of Wuyi Mountain World Heritage Education into Tourism Management Major**

高鹏, 曹晶晶, 谢晓芳 460

高阶思维导向的高中数学单元复习课教学策略探讨**Discussion on the Teaching Strategy of High School Mathematics Unit Review Course Based on High-Order Thinking**

付千惠, 廖小勇 468

《雷达气象学》课程思政教学改革探索**Exploration of the Reform of Ideological and Political Education in Radar Meteorology**

冯鑫媛 474

“三链融合”赋能生物医药产学研协同育人的机制与实践初探**A Preliminary Study on the Mechanism and Practice of “Triple Chain Integration” Empowering the Collaborative Education of Biomedical Enterprises-University-Research**

付茂琦, 施利群, 徐建峰, 张利华, 左伟平, 吴燕斌 480

论数字化时代提升高校文科教师数字技能的实践原则与思路**On the Practical Principles and Thoughts of Enhancing the Digital Skills of College Liberal Arts Teachers in the Digital Era**

李夫平 486

ChatGPT 助力中学数学教学创新研究**Research on ChatGPT Assisting Innovation in Middle School Mathematics Teaching**

姜晓君, 杜雯 492

现代有机合成课程教学改革初探**Preliminary Exploration of Teaching Reform in Modern Organic Synthesis Course**

李伟杰 500

| | |
|--|-----|
| 核心素养视角下初高中数学衔接教学的实施策略 The Implementation Strategy of Mathematics Bridging Teaching in Middle and High School from the Perspective of Core Literacy | |
| 王雪, 廖小勇 | 505 |
| 提升军校大学语文课程写作教学质量对策研究 Research on Improving the Quality of Chinese Writing Teaching in Military University | |
| 徐莉程 | 512 |
| 高校辅导员对大学生情境性心理危机干预的策略研究 Study on University Counselors' Intervention Strategies for Students' Situational Psychological Crisis | |
| 闵敏 | 518 |
| 新时代背景下遗传学课程教学改革探索 Exploration on the Teaching Reform of Genetics Course under the Background of New Era | |
| 李海涛, 李圣纯 | 523 |
| “新工科”背景下食品科学与工程专业人才培养模式探索 Exploration on the Cultivation Mode of Food Science and Engineering Talents under the Background of “New Engineering” | |
| 张世奇, 秦佳涌, 张宝禹, 邓筱凡..... | 529 |
| 新工科背景下对接地方产业链的食品科学与工程专业建设研究 Research on Specialty Construction of Food Science and Engineering Connecting with Local Industry Chain under the Background of New Engineering | |
| 胡选生, 陈月星, 郎伍营, 张薇, 梁旭华, 贾丰..... | 534 |
| 应用型本科高校数学类微视频的优化设计 Optimized Design of Mathematics Micro-Videos in Applied Undergraduate Colleges | |
| 陈思源, 冀永强, 樊雪双, 郭敏 | 539 |
| 《高等数学》教学研究 Research on the Teaching of Advanced Mathematics | |
| 陈亚飞, 葛康康 | 545 |
| 《环境功能材料》教学改革的探索与实践 Exploration and Practice on Teaching Reform of “Environmental Functional Materials” | |
| 吕开鑫, 田峻臣, 肖秀婵, 任亚琦, 秦淼..... | 550 |
| 智慧教育背景下高中生物课启发性原则的应用策略研究 Research on the Application Strategies of Inspirational Principles in High School Biology Courses under the Background of Smart Education | |
| 胡倩, 张明菊 | 556 |

| | |
|---|-----|
| 高职院校乡村贫困学生心理健康教育的实践研究 Practical Research on the Mental Health Education of Rural Poor Students in Higher Vocational Colleges | |
| 段圆圆, 林传峰, 邱小龙, 喻亮 | 562 |
| 大数据背景下精准教学的研究与实践 Research and Practice on Precision Teaching in the Context of Big Data | |
| 鲍蓉, 康晓凤 | 566 |
| 学前教育导师制人才培养模式: 实践特征、价值结构及行动指向 Tutorial Talent Training Mode for Students Majoring in Preschool Education: Practical Features, Value Structure and Action Direction | |
| 黄敏, 李娟 | 572 |
| 青年硕博教师“以科研促进教学”的探索实践 Exploration and Practice of “Promoting Teaching by Scientific Research” by Young Teachers with Master Degree and Doctoral Degree | |
| 张婷, 许文婷, 程忠, 韦云伊, 朱芙蓉, 王宇嘉, 张智鑫 | 578 |
| 基于多学科交叉的高中地理教学设计思路及案例 Design of High School Geography Teaching Based on Interdisciplinary Ideas and Cases | |
| 张媛媛, 张静, 王安平 | 585 |
| 基于超星学习通平台教与学的一站式课程建设 One-Stop Course Construction of Teaching and Learning Based on Super Star Learning | |
| 沈冬梅 | 593 |
| HPM 微课在高中数学教学中的应用探究 Exploration of the Application of HPM Micro Course in High School Mathematics Teaching | |
| 陆正美, 纪宏伟 | 597 |
| 基于混合式教学的《土壤学》课程思政改革 Ideological and Political Education Reform of Soil Science Course Based on Mixed Teaching | |
| 杨静, 唐丽霞, 韩珍 | 604 |
| 关联理论在高职英语阅读教学中的应用研究 The Application of Relevance Theory in English Reading Teaching in Higher Vocational Colleges | |
| 申娇娣 | 609 |
| 智能时代网络学习资源课程化建设的路径探析 On the Path of Curriculum Construction of Online Learning Resources in the Intelligent Age | |
| 施政, 包丹 | 614 |
| 光机电算一体化人才培养体系构建与实践可行性 Cultivating System Construction and Practicability for Optic-Mechanical-Electric-Computer Integrated Talents | |
| 詹亚歌, 邢怀中 | 620 |

| | |
|--|-----|
| 大数据视域下人工智能风险对高校网络思政教育的影响及防范研究 Research on the Impact and Prevention of Artificial Intelligence Risks on Online Ideological and Political Education in Universities from the Perspective of Big Data | |
| 陈荣 | 624 |
| 基于 SPOC 翻转课堂构建教学体系的教学改革 Teaching Reform to Build a Teaching System Based on the SPOC Flipped Classroom | |
| 韩凤禄, 樊鑫磊, 徐畅, 李二超 | 629 |
| 新工科背景下实训课程教学改革研究 Research on Practical Training Course Teaching Reform under the Background of Establishing the Emerging Engineering Education | |
| 李俊瑶, 叶东, 李宗辰, 朱丹浩 | 637 |
| 情境教学法在高校双语篮球教学中的应用研究 The Application of Situational Teaching Method in Bilingual Basketball Teaching in Colleges and Universities | |
| 刘军华 | 644 |
| 高等数学教学中融入课程思政的探索 Exploration of Integrating Ideological and Political Education into Higher Mathematics Teaching | |
| 贾晓彤, 王利岩, 吕佳佳, 张磊, 赵晓丽, 李琳, 吴玉斌, 杨盛武 | 651 |
| 新文科背景下“Python 程序设计”课程教学改革研究 Research on the Teaching Reform of “Python Programming” Course under the Background of New Liberal Arts | |
| 刘竞泽, 于海涛 | 656 |
| 基于生成式人工智能赋能高等外语教育的思考 On Enabling College Foreign Language Education with Generative Artificial Intelligence | |
| 郭乔, 郭婧 | 664 |
| 目标导向下测量与地图学课程体验式教学创新与实践 Innovation and Practice on Experiential Teaching in the Course of Surveying and Cartography under Goal Orientation | |
| 阳利永, 王涛, 罗维佳 | 671 |
| 基于 OBE + BOPPPS 的《材料力学性能》教学模式构建与实践 Construction and Practice of a Teaching Mode for “Mechanical Properties of Materials” Based on OBE + BOPPPS | |
| 张国尚, 冯日宝, 许军 | 679 |
| 线性代数课程思政案例式教学分析 Analyzing Case Based Teaching of Ideological and Political Education in Linear Algebra | |
| 高阳, 戴芊慧 | 686 |

OBE 理念下大学生创新训练项目教学模式的研究与实践**Research and Practice on the Teaching Model of Innovative Training Projects for College Students under the OBE Concept**

陈慧明, 官子康, 易国涛, 熊七, 罗小燕, 陈树鑫 693

面向创新型人才培养的一流课程建设与探索**First-Class Curriculum Construction and Exploration for Innovative Talent Cultivation**

李丽, 李旭蕊, 刘宇 702

基于新时代职业教育外语教学改革与发展下职业英语金课赋能创新建设研究**Research on the Innovation and Construction of Vocational English Gold Course Based on the Reform and Development of Foreign Language Teaching in Vocational Education in the New Era**

陈琳 708

我国教育实证研究十年发展趋势**Trend of Empirical Research in Education in China**

杨洋, 张宗芳, 周王紫嫣, 刘羽茹, 吴苡欣, 欧倩儿, 李思琦 717

“三全育人, 五位一体”的《多媒体技术与应用》课程思政改革与实践**The Reform and Practice of Ideological and Political Education in the Course of Multimedia Technology and Applications, Which Is “Three-Wide Education and Five in One”**

袁义, 周欢, 唐黎黎, 邓晓军 730

基于虚拟现实技术的柱塞泵实践教学系统开发**Development of Plunger Pump Experimental Teaching System Based on Virtual Reality Technology**

高汝芊, 张俊, 向宇轩, 段珺 738

智慧学习环境下高等数学课堂教学实践研究**Research on Advanced Mathematics Classroom Teaching Practice under Intelligent Learning Environment**

陈小民, 廖春艳 748

我国近三十年外语教育调查综述: 思考与展望**A Review of Foreign Language Education Surveys in China (1992~2022): Reflection, and Outlook**

董行 755

医科院校中非法医学专业医学生开设《法医学》选修课助力医学生综合素质提升**Medical Students in Medical Colleges Offer Elective Courses of Forensic Medicine to Help Improve the Comprehensive Quality of Medical Students**

贺睿, 赵杰, 刘葵, 刘晗, 胡利平, 甘建骏, 聂胜洁 763

基于 OBE 理念的《工程力学应用》课程模块化教学研究与实践**Research and Practice on Modular Teaching of the Course “Engineering Mechanics Application” Based on the OBE Concept**

李星亮, 李楠 769

CLIL 理念下英语与语文学科融合对高中生英语文化意识培养研究
A Study on the Integration of English and Chinese under the CLIL Concept and the Cultivation of High School Students' English Cultural Awareness

廖静, 云虹 778

“四史”教育融入高校思想政治理论课的路径研究
Research on the Path of Integrating “Four Histories” Education into Ideological and Political Theory Courses in Universities

张连云 785