

## TABLE OF CONTENTS

## 目 录

|   |      |
|---|------|
| 综合有机化学实验：天然产物异靛蓝的合成与表征<br>Comprehensive Organic Chemistry Experiment:<br>Synthesis and Characterization of Natural Product Isoindigo<br>张永飞, 惠永海, 王赞, 夏加亮, 高利军, 韩冰.....   | 2979 |
| 《数理统计》课程思政教学的最新探索和实践<br>The New Exploration and Practice of Ideological and Political Teaching in the<br>Course "Mathematical Statistics"<br>李龙, 朱笑雨.....   | 2986 |
| “碳达峰、碳中和”背景下光电信息科学与工程专业人才培养的实践探索<br>Practical Exploration on the Cultivation of Optoelectronic Information Science and<br>Engineering Talents under the Background of Carbon Peak and Carbon Neutrality<br>刘永风..... | 2991 |
| 优化作业设计、提升核心素养<br>Optimizing Assignment Design to Enhance Core Competences<br>莫思思.....   | 2996 |
| 基于教学案例库一体化设计的混合式教学改革探索<br>An Innovative Blended Learning Model Based on the Integration of Teaching Case Libraries<br>钟鸣.....   | 3001 |
| STEAM 教育理念下促进高中数学深度学习现状、困境及路径探索<br>Exploring the Current Situation, Difficulties, and Paths of Promoting Deep Learning of<br>High School Mathematics under STEAM Education Concept<br>王子怡, 孙幸荣, 苏坤.....             | 3008 |
| 《作物良种繁育》课程项目化教学设计与案例实施<br>Project Based Teaching Design and Case Implementation of the Course "Crop Seed Reproduction"<br>邹原东, 郑志勇, 范继红, 张海娇, 徐琰, 李志强, 王璐, 韩振芹.....   | 3013 |
| 混合式教学模式下人文类课程考核体系构建研究<br>Research on the Assessment System of Humanities Courses under the Mixed Teaching Mode<br>解辉, 吕进, 薛顺艳.....  | 3020 |
| 新时代研究生心理健康状况及应对策略探究<br>Research on the Psychological Health Status and<br>Coping Strategies of Graduate Students in the New Era<br>木本荣, 刘丽, 吕美红, 陈胡兰.....   | 3026 |

|   |      |
|---|------|
| 中澳高中数学教材概率内容的比较研究<br>A Comparative Study of Probability Content in Mathematics Textbooks of Chinese and Australian High Schools<br>肖阳芳, 徐金润, 邵贵明, 吕涛.....   | 3037 |
| BOPPPS 教学模式在物理学专业“理论力学”课程中的实践<br>The Practice of BOPPPS Teaching Mode in “Theoretical Mechanics” Course of Physics Major<br>关魁文, 何雷, 赵一民, 谭淑娟, 张喜荣.....   | 3045 |
| 线上线下混合教学在信号与系统课程中的应用<br>Application of Online and Offline Mixed Teaching for Signal and System Course<br>刘舒祺, 贾子彦, 俞洋, 薛波, 陶为戈, 王玉, 陆毅, 钱志文.....  | 3052 |
| 思政元素融入多元统计分析课程教学中的探索<br>Exploration of Integrating Ideological and Political Elements into the Teaching of Multiple Statistical Analysis Course<br>朱笑雨, 李龙.....   | 3059 |
| 新医科背景下人工智能在临床教学的应用研究<br>Research on the Application of Artificial Intelligence in Clinical Teaching in the Context of New Medical Science<br>黄肇明, 曾雯, 韦宛伶, 张雅, 赵劲民.....   | 3066 |
| 苏教版、人教 A 版与北师大版高中数学教材内容的对比分析<br>Comparative Analysis of the Content of High School Mathematics Textbooks in Jiangsu Education, People’s Education Version A and Beijing Normal University Edition<br>尹杰, 杨定珺..... | 3073 |
| 对外汉语文化课提问研究<br>Study on Questioning in Chinese as a Foreign Language Culture Class<br>申思琦.....  | 3082 |
| 民间游戏融入幼儿园早操活动的实践<br>The Practice of the Folk Games into Morning Exercises Activities in Kindergarten<br>高冰.....   | 3094 |
| 基于智课平台 + 雨课堂的高等数学混合式教学模式<br>A Hybrid Teaching Model for Advanced Mathematics Based on Intelligent Course Platform and Rain Classroom<br>张丽, 武燕.....   | 3100 |
| 词块教学法在高中英语写作教学中的应用<br>The Application of Lexical Chunks Approach to English Writing Teaching in Senior High School<br>石博文.....  | 3107 |

|   |      |
|---|------|
| 后疫情时代中外办学模式下“自学启导教学模式”的运用与探索<br><b>The Application and Exploration of the “Self Study Guidance Teaching Model”<br/>under the Chinese and Foreign Joint Education Program in the Post Epidemic Era</b>   |      |
| 朱可欣, 黄辰.....  | 3114 |
| R 语言在我国高校预防医学专业教学中的应用现状研究<br><b>Applications of R Language in the Teaching of Preventive Medicine in China’s Universities</b>   |      |
| 刘励坤, 刘婷婷, 许瑞君, 刘跃伟.....   | 3120 |
| 一流专业建设背景下数学建模类课程建设探索<br><b>Construction of the Courses of Mathematical Modeling under the<br/>Background of First-Class Major Construction</b>  |      |
| 周少玲, 张振辉.....   | 3131 |
| 苏教版、人教 A 版与北师大版高中数学教材“基本不等式”内容的比较<br><b>A Comparison of the Contents of “Basic Inequalities” in Senior High School<br/>Mathematics Textbooks of Jiangsu Education Version, People’s Education Version A and<br/>Beijing Normal University Version</b> |      |
| 郭子杰.....  | 3137 |
| 中国学者关于世界一流大学的研究<br><b>Chinese Scholars’ Research on World-Class Universities</b>  |      |
| 朱芮滢.....  | 3144 |
| 在线教学设计与实施：以工程流体力学课程为例<br><b>Design and Implementation of Online Teaching: A Case Study on<br/>Engineering Fluid Mechanics Course</b>  |      |
| 陈晓轶, 蒋扇英, 柳爽, 唐有绮.....  | 3150 |
| 《翻译理论与实践》课程思政育人体系建设<br><b>On the Construction of Curriculum-Based Ideological and<br/>Political Education System of <i>Translation Theory and Practice</i></b>  |      |
| 陈卉, 刘梦娜.....  | 3157 |
| 《机械基础》课程教学中的“关联”性问题分析<br><b>Analysis of the “Relevance” Problem in the Teaching of Machinery Foundation</b>   |      |
| 陈颖, 陈红迁, 董和媛.....   | 3166 |
| 自制“热传导”实验的教具<br><b>Self-Made Teaching Aids for the “Heat Conduction” Experiment</b>   |      |
| 刘晋雅, 张慧美, 李明洁, 高伟瑞, 王朝君.....  | 3170 |
| 新课标下 2023 年长沙中考数学试题“SEC”一致性分析<br><b>The 2023 Changsha Senior High Entrance Examination Mathematics Test Questions<br/>“SEC” Consistency Analysis</b>  |      |
| 肖令君, 罗志军, 卢伟.....   | 3178 |

## 工程图学课程虚拟教研室建设与实践

**Construction and Practice of Virtual Teaching and Research Office of Engineering Graphics Course**

王雪飞, 高菲, 王丹虹.....3187

## 《光电检测技术及应用》课程混合式教学设计与方法

**Blended Teaching Design and Method for the Course of  
Photoelectric Detection Technology and Application**

马佳, 徐世锋, 王珩, 杨迪, 李文博.....3194

## 《农药学原理》核心课程建设与实践

**Core Course Construction and Practice of Pesticide Science Principles**

金永玲, 高玉刚, 周园园, 刘明, 郭永霞.....3200

## 试析间性理论指引下大学英语教学系统生态危机及其出路

**Analysis on Ecological Crisis in College English Teaching System and Its  
Solution under the Guidance of Inter-Contextual Theory**

陈京明.....3205

## “智慧助老”背景下混合式老年英语词汇教学模式探究

**A Probe into the Blended Learning Model of English Vocabulary Teaching for  
Older Adults against the Backdrop of “Helping Seniors Citizens Cross the Digital Divide”**

李秋东, 郑飞, 王柏清.....3211

## “立德树人”理念下高校课程思政建设研究

**Research on the Ideological and Political Construction of  
University Courses Based on the Concept of “Cultivating People by Virtue”**

贾涛.....3218

## 我国研究生就业焦虑研究现状、成因与对策

**Research Status, Causes and Countermeasures of Graduate Employment Anxiety in China**

易芳.....3224

## 有机合成化学中的思政融合：以 Diels-Alder 反应为例

**Integration of Ideological and Political Education in Organic Synthesis Chemistry:  
Taking the Diels-Alder Reaction as an Example**

卢训博, 黄国玲, 王赞, 惠永海, 贾永梅.....3232

## 基于建构主义的中学英语情境教学策略研究

**A Study of Constructivism-Based Contextual English Teaching Strategies for Secondary School**

冉鑫.....3238

## 工程教育专业认证背景下制药工程专业工程实践能力培养体系的构建

**The Construction of the Engineering Practice Ability Training System for  
Pharmaceutical Engineering Major under the Background of  
Engineering Education Professional Accreditation**

武晓丹, 孙艺梦, 方雯, 耿放.....3243

|   |      |
|---|------|
| <b>新时代背景下高职院校文秘专业人才培养发展路径研究</b><br><b>Research on the Training and Development Path of Secretarial Talents in Higher Vocational Colleges under the Background of the New Era</b>                                |      |
| 邓琼秋.....  | 3248 |
| <b>对外汉语教育游戏使用现状的调查与分析</b><br><b>Investigation and Analysis on the Current Situation of the Use of Chinese Language Education Games as a Foreign Language</b>  |      |
| 潘燕云, 李翼飞, 陈明舒.....  | 3258 |
| <b>课程思政背景下高等数学与思政案例融合的实践研究</b><br><b>Practical Research on the Integration of Higher Mathematics and Ideological and Political Cases under the Background of Curriculum Ideological and Political Education</b> |      |
| 贾晓彤, 王利岩, 吕佳佳, 张磊, 赵晓丽, 李琳, 吴玉斌, 杨盛武.....   | 3269 |
| <b>社会主义核心价值观融入高校思想政治理论课实践路径研究</b><br><b>The Study of the Path of Integrating Core Socialist Values into Ideological and Political Courses in Colleges and Universities</b>                                      |      |
| 孙晓瑜, 冯琳琳, 李丽荣, 王艳红.....   | 3273 |
| <b>初中数学试题难度模型构建与分析</b><br><b>Construction and Analysis of the Difficulty Model for Middle School Mathematics Exams</b>  |      |
| 何子笛, 庄再博, 黄蔓, 王培蓓, 叶丽霞, 贾随军.....  | 3278 |
| <b>国际教学动机研究热点与趋势</b><br><b>International Teaching Motivation Research Hotspots and Trends</b>   |      |
| 孙金莉.....  | 3287 |
| <b>大气科学专业教学与科研实践融合的研讨式教学模式研究</b><br><b>Research on the Discussion-Based Teaching Mode of Atmospheric Science Specialty Integrating Teaching and Scientific Practice</b>   |      |
| 顾西辉, 邓琪敏, 陈蕾, 孔冬冬.....  | 3297 |