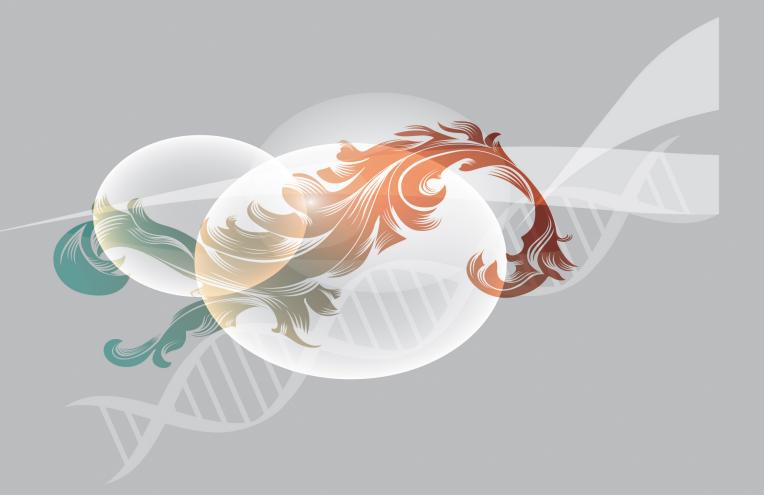


2022/3

# PHARMACEUTICAL EDUCATION







# 前学教育

2022 年 第 38 卷 第 3 期 总第 183 期

双月刊 Bimonthly

1985 年创刊 Founded in 1985

主管 中华人民共和国教育部

Directed by Ministry of Education PRC

主办 中国药科大学

Sponsored by China Pharmaceutical University

主编 吴晓明

Editor-in-Chief Wu Xiaoming

出版 《药学教育》编辑委员会

Published by Editorial Board of

Pharmaceutical Education

编辑 《药学教育》编辑部

Edited by Editorial Office of

Pharmaceutical Education

地址 南京市童家巷 24 号

Add No. 24, Tongjia Xiang, Nanjing, China

邮编(Post code) 210009

电话(Tel) (025)83271476

E-mail pharm@163.com

网址 Http://jiaoyu.cpu.edu.cn/

default. aspx

印刷 南京工大印务有限公司

Printed by Printing House of NUCT

发行 江苏省邮政局报刊发行局

 $\begin{tabular}{ll} \textbf{Domestic Distributor} & The \ Press \ Distributing \ Bureau \ of \end{tabular}$ 

Jiangsu Post Office

邮发代号 28-314

广告发布登记号 广登 32000000239

中国标准连续出版物号  $\frac{ISSN\ 1007-3531}{CN\ 32-1352/G4}$ 

2022 年 6 月 25 日出版 Published on Jun. 25,2022

定价 10.00 元

☆ 全国高等医学教育学会药学教育研究会会刊

☆ 中国学术期刊综合评价数据库统计源期刊,国家哲学社会科学学术期刊数据库、中国核心期刊(遴选)数据库、万方数据库、中国期刊全文数据库、中文科技期刊数据库来源期刊

## 目 次

<b>教育研究</b>
3D 打印在药学创新人才培养中的应用与探索 孙云龙(1)
面向区域医药产业发展需求的应用型人才培养模式
秦昆明,董自波,孙涛,等(6)
粤港澳大湾区视阈下中药学专业型硕士培养模式的探索和实践
时军,张彦,周海松,等(10)
立德树人目标下医药人文与专业教育协同策略研究 周军(14)
新工科背景下应用型制药工程专业人才培养模式探究
学科与课程建设
基于创新药物早期成药性评价课程体系的构建 …
地方高校制药工程专业课程体系的构建
颜雪明,吴生焘,伍智林,等(26)
教学学术
知识点对比与一体化在无机化学教学中的应用 展鹏,刘新泳(30)
职业院校人体解剖学新形态教材建设及适应性研 李 勇(35)
以学生为主的在线显示教学探索 王一男, 杨冬芝, 黄飞, 等(40)
"双一流"药学学科建设背景下药理学教学改革新路径
邓丽娟,陈敏锋,齐琦,等(44)
药学研究生科学论文写作课程教学的探索 符 垚(49)
信息加工论在药学研究生英文学术论文写作课程中的应用
····· 李丹,康玉,潘培辰,等(52)
微生物学与免疫学课程在线教学探析 金火喜,陈艳,杨立业,等(55)
文科专业药剂学概论课程的教学
混合教学模式在制药安全工程课程教学中的运用 王风霞, 胡慧(63)
药物化学线上线下混合式教学模式初探 文帅,芮海云,王燕,等(67)
药学史
国立药学专科学校的西迁 杨雪,郭耀宗(71)
浙江大学药学院院名历史变迁

### PHARMACEUTICAL EDUCATION

(BIMONTHLY)

Vol. 38 No. 3,2022

( **Total: 183**)

### **CONTENTS**

Application and Exploration of 3D Printing in the Cultivation of Innovative Pharmaceutical Talents
Sun Yunlong (1)
Application-oriented Talents Training Mode for the Development Needs of Regional Pharmaceutical Industry
Exploration and Practice of Training Mode for Professional Masters of Chinese Pharmacy from the Perspective of Guangdong-Hong Kong-Macao Greater Bay Area Shi Jun, Zhang Yan, Zhou Haisong, et al. (10)
Research on the Cooperative Strategy of Medical Humanistic and Professional Education under the Goal of Cultivating People by Virtue
Research on the Training Mode of Applied Pharmaceutical Engineering Talents under the Background of New Engineering
Construction of a Curriculum System Based on the Early Druggability Evaluation of Innovative Drugs
Construction of the Curriculum System of Pharmaceutical Engineering Specialty in Local Colleges and
Universities
Application of Knowledge Point Contrast and Integration in Inorganic Chemistry Teaching
Research on the Construction and Adaptability of New Forms Textbooks of Human Anatomy in Vocational Colleges
An Exploration of Student-centered Online Display Teaching
Wang Yinan, Yang Dongzhi, Huang Fei, et al (40) A New Path for Pharmacology Teaching Reform under the Background of "Double First-Class" Pharmacy
Discipline Construction
Exploration on the Teaching of Scientific Thesis Writing Course for Pharmacy Graduate Students
Fu Yao (49)
Application of Information Processing Theory in English Academic Thesis Writing Course for Pharmacy
Graduate Students · · · · Li Dan, Kang Yu, Pan Peichen, et al (52)
Analysis on Online Teaching of Microbiology and Immunology Course
Jin Huoxi, Chen Yan, Yang Liye, et al (55)
Teaching of Introduction to Pharmaceutics Course for Liberal Arts Majors
Application of Blended Teaching Mode in the Teaching of Pharmaceutical Safety Engineering
····· Wang Fengxia, Hu Hui (63)
A Preliminary Study on the Online and Offline Mixed Teaching Mode of Medicinal Chemistry
····· Wen Shuai, Rui Haiyun, Wang Yan, et al (67)
The Westward Relocation of the National College of Pharmacy
Historical Changes in the Name of College of Pharmaceutical Sciences, Zhejiang University