

## TABLE OF CONTENTS

## 目 录

<b>基于 SEIR 模型的舆情传播分析与引导策略</b> <b>Analysis and Guiding Strategy of Public Opinion Based on SEIR Model</b>	
楚永杰, 朱媛, 方庆妍, 单佳怡.....	91
<b>基于专利分析的石墨烯领域国际发展趋势</b> <b>International Development Trend of Graphene Field Based on Patent Analysis</b>	
陈晓玲, 杜鹏钊, 刘东亮, 全志薇, 毛刚.....	97
<b>我国国际专利发展现状研究</b> <b>Current Situation of the Development of China's International Patent Research</b>	
王绮, 陈舒, 丁玲.....	106
<b>基于机器学习的新型冠状病毒的舆情分析</b> <b>Public Opinion Analysis of Novel Coronavirus Pneumonia Based on Machine Learning</b>	
谢婷, 罗清.....	114
<b>基于核相似性的模糊多核最小二乘支持向量机</b> <b>Kernel Similarity-Based Fuzzy Multi-Kernel Least Squares Support Vector Machine</b>	
宋菲菲, 何强, 王恒友, 张长伦, 陈琳琳.....	123
<b>基于网络搜索数据的北京市旅游需求预测</b> <b>Tourism Demand Forecasting Based on Internet Search Data in Beijing</b>	
李静静, 李志新, 陈继强, 李志国.....	133
<b>基于深度学习的长链非编码 RNA 与微小 RNA 相互作用预测的研究进展</b> <b>Research Progress of Predicting Long Non-Coding RNA-MicroRNA Interaction Based on Deep Learning</b>	
王文雅.....	152
<b>基于市场权值的二阶段多 agent 任务分配算法</b> <b>Two-Stage Multi-Agent Task Allocation Algorithm Considering Market Weight</b>	
万宇杰, 伏明兰, 陈得宝, 陈吕强.....	161
<b>比较分析深度学习在沪深 300 指数价格预测的研究</b> <b>Comparative Analysis of Deep Learning Methods in the Price Prediction of the Shanghai and Shenzhen 300 Index</b>	
王佳帅, 陈立波.....	173

**基于 XGBoost 等分类算法对葡萄酒数据集的 R 语言实践**

**R Practice on Wine Datasets Based on Classification Algorithms Such as XGBoost**

王紫曦.....182

**基于深度迁移学习的乳腺癌图像分类方法**

**Image Classification Method of Breast Cancer Based on Deep Migration Learning**

汪文涛, 郑颖.....192