

TABLE OF CONTENTS

目 录

Analysis of Research Status of Social Relationships in Web Service Discovery and Recommendation
(社群关系在 Web 服务发现与推荐中的研究现状分析)

H. TIAN, X. LI.....2183

Research and Implementation of Character Analysis Algorithm Based on Text Information
(基于文本信息的人物性格分析算法的研究与实现)

Y. KONG.....2191

The Design of the Financial Early Warning System Based on Elman-Adaboost
(基于 Elman_Adaboost 算法的财务预警器的设计)

Y. ZHOU, H. B. NIU, K. J. SHAO.....2208

Research of Improved Fine-Grained Image Classification Based on Saliency
(基于显著性融合的细粒度图像分类方法研究)

H. S. WU, L. L. CHENG, F. X. CHEN.....2218

Research on the Internet of Things (IoT) Application Technology Using Context Aware and Information Feedback Mechanism
(基于情境感知与反馈机制的物联网应用技术研究)

Z. N. LIU.....2231

Artificial Intelligence Security
(人工智能安全)

K. F. YI, Q. SHAO, M. CHEN.....2239

Integer Programming Model and Algorithms for Dual-Objective Wireless Return Topology
(双目标无线回传拓扑整数规划模型及算法)

S. H. WANG, Y. H. HU, X. H. YANG, Q. GONG.....2249

End-to-End Multi-Entity Relationship Extraction for Chinese Text
(面向中文的端到端多实体关系提取研究)

H. YANG.....2256

Anomaly Detection of Large Scale Microservice Architecture Software System Based on Log Parsing
(基于日志解析的大规模微服务架构软件系统异常检测)

L. Y. TAI, C. Q. TIAN, W. WANG.....2266

The Exploration of Data Driven Enterprise Construction Based on SCADA
(基于 SCADA 的数据驱动型企业建设探索)

B. WEN, J. J. ZHOU, Y. G. SUN, H. H. ZHAN.....2277

Design and Implementation of Smart Energy Evaluation System Based on AHP and Fuzzy Comprehensive Evaluation

(基于层次分析法和模糊综合评价法的智慧能源评价系统的设计与实现)

Y. L. LU, C. Y. LIU, Q. DUAN, C. Y. MA, Z. CHEN, G. B. ZHANG.....2283

A Data Fusion Model of Breast Cancer Classify Cation

(一种数据融合的乳腺癌分类模型)

J. LIU, X. CHEN, S. Y. LIU, J. ZHANG, Z. F. ZHANG.....2293

Parts Identification and Matching Based on 3D Point Cloud Processing Technology

(基于三维点云处理技术的工件识别和匹配)

R. R. CHEN.....2303

Text Emotional Analysis Based on Hybrid Information Gain Algorithm

(基于混合信息增益算法的文本情感分析)

Y. Q. LI, Z. Y. HONG, J. H. CHEN.....2314

Large Scale Ocean Real-Time Rendering Method Optimized by Tessellation Technology

(利用曲面细分技术优化的大规模海洋实时绘制方法)

Z. H. LIN, Z. H. WU, W. Y. GE, S. H. TAN.....2323

Design and Implementation of Deep Foundation Pit Monitoring and Early Warning System Based on Grey Model

(基于灰色模型的深基坑工程监测预警系统设计与实现)

C. Y. LIU, Y. L. LU, G. B. ZHANG.....2330

Method and Practices to Operation Requirement Demonstration of New Weapons and Equipments

(新型武器装备作战需求论证方法与实践)

J. F. YANG, S. Y. LI, L. W. HUANG, J. CHEN.....2342

Three-Way Clustering Analysis Based on Voting Theory

(基于投票理论的三支聚类分析)

L. Q. GU, R. L. CHAI, P. X. WANG.....2349

A Review of the Application of Deep Learning in Trajectory Data Mining

(深度学习在轨迹数据挖掘中的应用研究综述)

X. J. LI, J. Y. PI.....2357

Universal Verifiability Design for the Combination of N Shamir Threshold Secret Sharing Schemes

(N 个 Shamir 门限秘密共享方案组合的通用可验证性设计)

Y. H. GUO, H. R. WEI.....2367

Research on Information Integration for Augmented Reality Assistant Product Assembly

(增强现实辅助产品装配的信息集成研究)

Q. DONG, J. DONG, S. C. JIAO, J. F. WANG.....2375

Chaotic Financial Series Prediction Study Based on Hybrid Model with Neural Network and Reconstructing Phase Space

(基于相空间重构的混合神经网络对金融混沌序列预测研究)

X. D. BAI, X. W. DENG.....2386

OpenStack Authentication Protocol Based on User Identity

(基于用户标识的 OpenStack 身份认证协议)

Y. LI, H. H. ZHANG, Y. Y. SHUI.....2394

Improve Image Question and Answer Accuracy by Using Text Feature Enhancement and Attention Mechanism

(利用文本特征增强与注意力机制提高图像问答准确率)

Z. JIANG, M. R. JIANG, C. N. ZHAO, Y. Q. HUANG.....2403

Research and Implementation of CIS Automatic Exposure Algorithm

(CIS 自动曝光算法研究与实现)

Z. H. GUO, H. T. YAO.....2411