

TABLE OF CONTENTS

目 录

Research on Boiler Performance Test Data Processing System (电站锅炉性能试验数据处理系统研究)	
Z. D. ZHANG, B. YANG, H. Z. LIU, L. GU, Z. LI.....	233
Knowledge Graph Construction from Meteorology Literature (气象文献知识图谱构建)	
L. LI, M. J. CUI.....	242
Target Detection Based on Automatic Threshold Edge Detection and Template Matching Algorithm in GPR (基于自动边缘检测和模板匹配的探地雷达目标检测方法)	
W. T. LEI, M. MAN, R. H. SHI.....	252
Malicious Code Detection Method Based on WIG-GA Feature Selection Algorithm (基于 WIG-GA 特征选择算法的恶意代码检测方法)	
G. WANG, R. R. HAO, S. W. GAO.....	266
Integrated Framework Design of Operational Simulation Model Based on Service-Oriented Architecture (面向服务的作战仿真模型集成框架设计研究)	
H. J. WANG, S. M. ZHENG, X. M. FU.....	275
Research on Particle Swarm Optimization Algorithm for Solving Cloud Computing Task Scheduling (求解云计算任务调度的粒子群优化算法研究)	
Q. WANG, X. L. FU, G. F. DONG, S. S. ZHAO.....	286
Attribute-Based Encryption Scheme with Hidden Access Policy (隐藏访问策略的属性加密方案研究)	
X. L. ZHANG, J. N. LI.....	296
Research on the Multi-Computing of Rational Security Based on Secret Sharing (基于秘密共享的理性安全多方计算的研究)	
X. L. ZHANG, W. ZHENG.....	305
Research on Heterogeneous Data Integration Based on JSON (基于 JSON 的异构数据集成的研究)	
Z. H. LIANG, G. H. LU, Y. X. HUANG, M. M. QIN, S. Q. SUN.....	314
An Industrial Internet of Things Security Certification Mechanism and Analysis (一种工业物联网安全认证机制及分析)	
Y. GAN, Q. H. WU.....	323

Research on Spatial Co-Locations Mining: A Survey

(空间并置模式挖掘研究)

P. P. WU, L. Z. WANG, S. K. DENG, Y. E LIU.....328

Sinc Function-Based Regression Algorithm

(基于 Sinc 函数的回归算法)

D. CHEN, Y. B. YU, Y. X. GUO, C. T. WANG, N. TASHI.....339

Research on the Parallelization of Bezier Curve Generation Algorithm Based on CUDA

(基于 CUDA 的 Bezier 曲线生成算法并行化研究)

Z. H. LIANG, F. DAI, P. CAO, Y. X. HUANG, M. M. QIN.....354

PCA-Based Face Recognition Algorithm in Class Attendance

(基于 PCA 的人脸识别算法在课堂考勤中的应用研究)

M. X. WU, Y. Y. DENG, F. H. PEI, S. S. YU.....366

Design and Implementation of Job Migration System (JMS) in Multiple Computing Centers

(多计算中心作业迁移系统 JMS 的设计与实现)

M. X. FENG, W. G. WU.....378

Fault Pattern Recognition of Diesel Rotor Vibration Based on Rough Set and Neural Network

(基于粗糙集和神经网络的柴油机转子振动故障模式识别)

L. SANG, D. LI, T. SUN, L. T. LI.....389

Saliency Detection Based on Hierarchical PCA Technology

(基于分层 PCA 技术的显著性目标检测算法)

Y. L. WANG, L. LI, Y. H. XIN.....398

Research on Welding Seam Tracking System of Car Body Welding Robot for Aluminum Alloy EMU

(铝合金动车组车体焊接机器人焊缝跟踪系统研究)

Y. FU, L. Z. QI.....410