

Author Index: CIT Vol. 31 (2023), № 1–4

(The issue number is given in front of page numbers)

- L. Borozan**, see **D. Ševerdija**
- W. Cai**, see **S. Hu**
- C. Chen, G. Gao, L. Liu, Y. Qiao**
An Innovative Deep Learning Approach for Image Semantic
and Instance Segmentation (3) 167–183
- Y. Chen**, see **L. Yin**
- L. Chuan**, see **L. Yuanshuai**
- S. Deng**, see **J. Luo**
- G. Gao**, see **C. Chen**
- S. Hu, W. Cai, J. Liu, H. Shi, J. Yu**
Refining Short-Term Power Load Forecasting: An Optimized
Model with Long Short-Term Memory Network (3) 151–166
- L. Li**
A Network Intrusion Detection Model Based on
GA-Improved NSA (2) 91–106
- L. Yin, Y. Chen**
An Intrusion Detection Model Based on Random Tree Algorithm
with Dimensionality Reduction and Oversampling (4) 219–231
- H. Liu**, see **X. Zhang**
- J. Liu**, see **S. Hu**
- L. Liu**, see **C. Chen**
- Y. Liu**, see **J. Song**
- Z. Liu, T. Song**
Big Data Analysis and User Behavior Prediction of
Social Networks Based on Artificial Neural Network (3) 185–201
- Y. Lu**
Enhanced Network Security Protection through Data Analysis
and Machine Learning: An Application of GraphSAGE for
Anomaly Detection and Operational Intelligence (4) 233–250
- J. Luo, S. Deng**
Evaluation Model of the Mental Health Education Effectiveness
Based on Deep Neural Networks (1) 57–72
- N. Luo**, see **Z. Shen**
- W. Luo**, see **X. Zhang**
- D. Matijević**, see **D. Ševerdija**

- L. Min**, see **L. Yuanshuai**
- C. Mo**, see **L. Yuanshuai**
- T. Prusina**, see **D. Ševerdija**
- W. Qian**, see **L. Yuanshuai**
- Y. Qiao**, see **C. Chen**
- Y. Qu**, see **J. Song**
- Y. Quian**
Signal Processing and Channel Modelling for 5G Millimeter-Wave
Communication Environment (3) 137–150
- Z. Shen, N. Luo, W. Wang, B. Yang**
RANSAC Algorithm and Distributed Framework for Point Cloud
Processing of Ancient Buildings (2) 107–122
- H. Shi**, see **S. Hu**
- Z. Shi**, see **X. Zhang**
- J. Song, Y. Liu, Y. Qu**
N-gram Language Model for Chinese Function-word-centered
Patterns (1) 39–55
- T. Song**, see **Z. Liu**
- D. Ševerdija, T. Prusina, L. Borozan, D. Matijević**
Efficient Sentence Representation Learning via Knowledge
Distillation with Maximum Coding Rate Reduction (4) 251–266
- W. Wang**, see **Z. Shen**
- X. Xu**
Automatic Diagnosis Method for Short Circuit Faults in Power
Measurement Instruments Based on CNN (2) 73–89
- B. Yang**, see **Z. Shen**
- J. Yu**, see **S. Hu**
- L. Yuanshuai, C. Mo, L. Chuan, W. Qian, L. Min**
Research on Small Target Detection Method for Industrial Safety
Helmets Based on Improved YOLOv8 (2) 123–136
- F. Zhang**, see **X. Zhang**
- X. Zhang, W. Luo, F. Zhang, Z. Shi, H. Liu**
Distributed Computing Optimization in Unmanned Aerial Vehicle
Swarm Cooperative Network (4) 203–218
- L. Zheng**
A Visual Cortex-Attentive Deep Convolutional Neural Network for
Digital Image Design (1) 21–37
- M. Zheng**
Enhancing Automation with Label Defect Detection and Content
Parsing Algorithms (1) 1–19