



# 1. Research of CAN Bus Information Anomaly Detection Based on Convolutional Neural Network

Shi-Nan Wang (Yanbian University, College of Engineering, China); Yu-Jing Wu; Yi-Nan Xu Source: International

Journal of Computer Theory and Engineering, v 13, n 2, p 42-6, 2021

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## 2. SVM-Based Face Recognition through Difference of Gaussians and Local Phase Quantization

Chi-Kien Tran (Hanoi University of Industry, Faculty of Information Technology, Viet Nam); Thanh-Hoa Ngo; Cam-Ngoan Nguyen; Lan-Anh Nguyen **Source:** *International Journal of Computer Theory and Engineering*, v 13, n 1, p 1-8, 2021

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#### 3. Sentiment Analysis on Consumer Reviews of Amazon Products

Rashid, A. (Kean University, School of Computer Science & Technology, Union, NJ 07083, United States); Ching-Yu

Huang Source: International Journal of Computer Theory and Engineering, v 13, n 2, p 35-41, 2021

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### 4. A Cyclomatic Complexity Generalization for a Composite Service

Singh, R.P. (Punjab Technical University, CSE, India); Singh, H. **Source:** *International Journal of Computer Theory and Engineering*, v 13, n 2, p 47-55, 2021

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#### 5. Heterogeneous Agent Cooperative Planning Based on Q-Learning

Chenfeng Gan (Wuhan Institute of Technology, China); Wei Liu; Ning Wang; Xingyu Ye **Source**: *International Journal of Computer Theory and Engineering*, v 13, n 1, p 17-23, 2021

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#### 6. The compression of fractal color image by YPbPr color space using zero-mean method

Al-Hilo, E.A. (Kufa University, Physics Department, Iraq); Al-Rufaee, A.F. **Source:** *International Journal of Computer Theory and Engineering*, v 13, n 2, p 29-34, 2021

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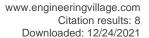
#### 7. Improvement of Parallelization of KNN Algorithm Based on Sequential MapReduce

Yaoshun Li (Wuhan Institute of Technology, School of Computer Science and Engineering, China); Lizhi Liu **Source**: *International Journal of Computer Theory and Engineering*, v 13, n 2, p 56-60, 2021

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### 8. A Robust Object Tracking Method for Surveillance Applications to Handle Occlusion

Madah-Ul-Mustafa (South China University of Technology, School of Automation Science and Engineering, China); Zhu Liang Yu **Source**: *International Journal of Computer Theory and Engineering*, v 13, n 1, p 9-16, 2021

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