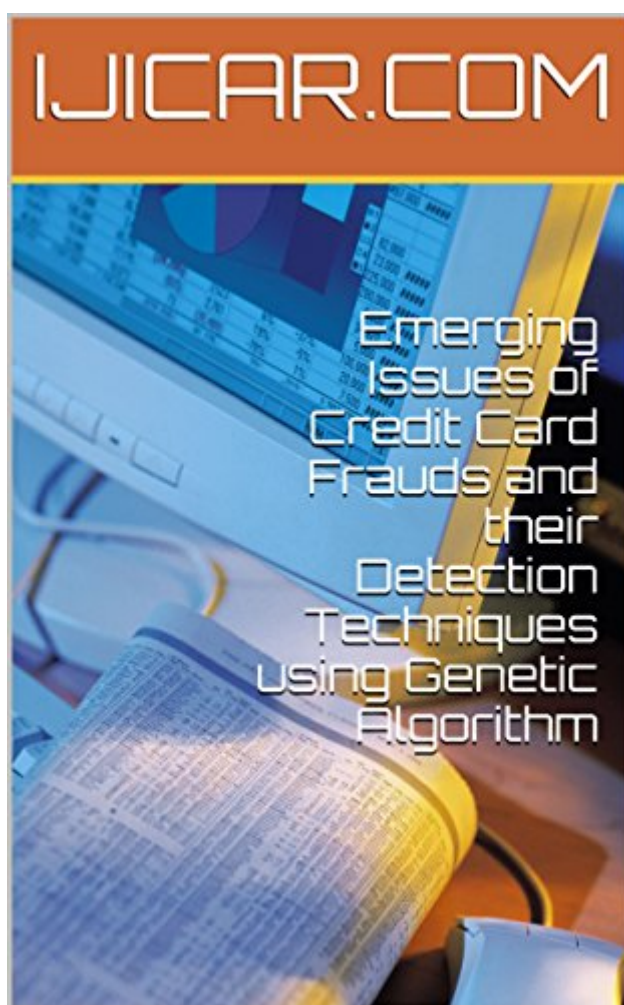


The book was found

# Emerging Issues Of Credit Card Frauds And Their Detection Techniques Using Genetic Algorithm



## Synopsis

CREDIT CARD has been widely used and simultaneously its malfunctioning as well as most importantly FRAUD cases have become an emerging issues in the recent trends in technologies. This paper tries to provide the work that helps in detecting the fraudulent card during transactions and alerts the customer regarding the fraud. This paper also aims in minimizing the number of false alerts. The concept of genetic algorithm is a novel one in this application domain. The algorithm begins with multi-population of randomly generated chromosomes. These chromosomes undergo the operations of selection, crossover and mutation. Crossover combines the information from two parent chromosomes to produce new individuals, exploiting the best of the current generation, while mutation or randomly changing some of the parameters allows exploration into other regions of the solution space. Natural selection via a problem specific cost function assures that only the best fit chromosomes remain in the population to mate and produce the next generation. Upon iteration, the genetic algorithm converges to a global solution.

## Book Information

File Size: 841 KB

Simultaneous Device Usage: Unlimited

Publisher: IJICAR.COM (November 12, 2015)

Publication Date: November 12, 2015

Sold by:Â Digital Services LLC

Language: English

ASIN: B017XVRA88

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #1,545,564 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #64

inÂ Books > Engineering & Transportation > Engineering > Reference > Research #1372

inÂ Books > Computers & Technology > Security & Encryption > Privacy & Online Safety #1973

inÂ Kindle Store > Kindle eBooks > Computers & Technology > Security & Encryption

[Download to continue reading...](#)

Emerging Issues of Credit Card Frauds and their Detection Techniques using Genetic Algorithm

Credit Repair Secrets: The 2017 Complete Credit Score Repair Book: How To Fix Your Credit, Improve Your Credit Score, And Bullet Proof Your Credit Report Using Current Credit Repair Tips  
Credit Repair: The Complete Step-to-step Guide To Raise Your Credit Score Quickly And Control of Your Financial Life (Credit Repair Secrets, Credit Repair Tips, Fix Bad Credit) Credit Card Protection: Shopping Online, Credit Card Fraud Protection, Credit Card Insurance Section 609  
Credit Repair: Proven Strategies To Remove All Negative Line Items From Your Credit While Improving, Repairing, And Raising Your Credit Score Quickly And Easily Professional Guide To Credit Repair: Repair Your Credit Like The Pros And Boost Your Credit Score Credit Repair: 10 Proven Steps to Fix, Repair, and Raise Your Credit Score (Fix Your Credit Score) Credit Repair: How To Repair Credit And Remove ALL Negative Items From Your Credit Report Forever  
ADVANCED CREDIT REPAIR SECRETS REVEALED: The Definitive Guide to Repair and Build Your Credit Fast (credit score Book 1) RAPID RESULTS Credit Repair Credit Dispute Letter System: Credit Rating and Repair Book Credit Scoring Secrets (Credit Repair): How To Raise Your Credit Score 100 Points In 100 Days The Section 609 Credit Repair Solution: How to Remove All Negative Items from Your Credit Report FAST (How to Repair Your Credit) Emerging Market Bank Lending and Credit Risk Control: Evolving Strategies to Mitigate Credit Risk, Optimize Lending Portfolios, and Check Delinquent Loans The Debt Escape Plan: How to Free Yourself From Credit Card Balances, Boost Your Credit Score, and Live Debt-Free Bone Cancer: Current and Emerging Trends in Detection and Treatment (Cancer and Modern Science) Anesthesia for Genetic, Metabolic, and Dysmorphic Syndromes of Childhood (Baum, Anesthesia for Genetic, Metabolic, and Dysmorphic Syndromes of Childhood) Fraud Analytics Using Descriptive, Predictive, and Social Network Techniques: A Guide to Data Science for Fraud Detection (Wiley and SAS Business Series) Intelligent Credit Scoring: Building and Implementing Better Credit Risk Scorecards (Wiley and SAS Business Series) The Credit Scoring Toolkit: Theory and Practice for Retail Credit Risk Management and Decision Automation LINE OF CREDIT: Line Of Credit Secrets Revealed For Your Business, Equity And Taxes

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)