

Subject Index: CIT Vol. 20 (2012), N° 1–4

- Account management, 85
- Ad-hoc networks, 69
- AI in finance, 113
- Algorithms, 225
- Allee effect, 201
- ANOVA, 209
- Arabic, 125
- Asynchronous messaging, 151
- Attacks, 85
- Authentication, 85
- Balanced energy consumption, 159
- Bayesian networks, 113
- Beta(p , 2) densities, 201
- Blogging, 175
- BPMN, 143
- Business intelligence, 257
- Business process modeling, 143
- Business process, 143
- Business rule, 143
- Business vocabulary, 143
- Capacitated vehicle routing problem, 51
- Causal maps, 113
- Centralized and decentralized control system, 61
- CLOLINK, 265
- Closed frequent itemsets, 265
- CNG car, 217
- Communication processes, 195
- Communication strategy, 189
- Composite, 175
- Connectivity, 69
- Data mining, 265
- Data warehouse, 95, 257
- DDoS attack, 33
- Dealer, 225
- Decryption, 225
- Defect level, 235
- Design for testability, 235
- Detection accuracy, 27
- Deviation detection, 27
- Digital devices, 235
- Distributed algorithm, 69
- EDW, 95
- E-learning participation, 183
- Electromagnetic radiation, 41
- ElGamal, 225
- Emission model, 217
- Entropy, 33
- ETL metadata, 95
- Event Admin (EA), 151
- Evolutionary algorithms, 51
- E-voting, 225
- Exhaust emission factors, 217
- Experiments, 51
- Expert competence, 277
- Faults, 235
- Financial informatics, 113
- Flight simulator, 61
- Fractal dimension, 27
- Freeway mobility model, 69
- Frequent pattern growth, 265
- Fuzzy logic, 69
- Game theory, 247
- Genetic algorithms, 41
- Group mobility models, 247
- Hashing, 85
- Healthcare, 195
- Heavy metals, 209
- Hetero multiprocessor system, 1
- Hierarchical organization, 159
- Higher education institutions, 189
- Higher education, 183
- Highway, 209
- Hybrid car, 217
- Influence nets, 113
- Information and communication technologies, 183
- Information devices, 195
- Intrusion detection, 33
- Knowledge management, 277
- Kruskal-Wallis test, 209
- LDA, 125
- LightSabre, 151
- Linked data, 167
- Local search, 51
- Management, 195
- Markov process, 1
- Mathematical modelling, 61
- MATLAB, 41
- Mean queue length, 1
- Metadata model, 95
- Mining methods and algorithm, 265
- Mixnets, 225
- MPEG-4 videos, 15
- Multiscale analysis, 15
- Network traffic conduct, 27
- Networks, 195
- Observation timestamp, 95
- OLTP, 257
- Ontology, 277
- Operating system, 61
- Optimization, 41
- OSGi, 151
- Pace regression, 33
- Password joggling, 85
- Performance, 225
- Personalized, 175

Planning solver, 257
Presence on social networks, 189
Principal components analysis, 209
Proactive, 175
Quality of Service, 247
Quasi birth and death process, 1
Real-time business intelligence, 257
Reconfiguration, 1
Re-encryption, 225
Reinforcement learning based routing protocol, 247
Reliability, 235
Reliable message delivery, 151
Repeated mutations, 51
Replication tool, 257
Routing metrics, 247
SBVR, 143
Semantic web, 167, 277
Sensor web, 167
Smart spaces, 175
Smart-M3, 175
Stemming algorithm, 125
Survey, 189
SVM, 125
Symbolic dynamics, 201
Territories, 195
Testing, 235
Text classification, 125
Thread, 61
Threshold, 225
Topological entropy, 201
Traffic prediction, 15
Transmitter, 41
Wastewater, 209
Wireless sensor networks, 159
Zombies, 33