International Journal of Computer Applications is the place for exchange of information and research results within the following scope:

1. Machine Intelligence with specific emphasis on:
   - Expert, Agents, Diagnostic and Decision Supporting Systems
   - Data and Web Mining
   - Neural Networks, Fuzzy Systems, Rough Set Theory, Chaos Theory and Evolutionary Algorithms
   - Reasoning, Knowledge Extraction and Knowledge Management.
   - Applications of Computer Science in Modeling.
   - Visualization and Multimedia.
   - Data and Information Systems.
   - Internet and Distributed Computer Systems.
   - Semantic Web Technologies and Social Semantic Web
   - Graphics and Imaging
   - Bio-informatics
   - Natural Language Processing
   - Computational Mathematics
   - Robotics and Micro-Robotics
   - Theoretical Informatics
   - Quantum Computing
   - Software Testing
   - Computer Vision
   - Digital Systems
   - Pervasive Computing
   - Computational Topology
   - Information Personalization
   - Human-Computer Interaction
   - Ensemble Modeling
   - Wavelet Representations
   - Principle of Concurrency
   - Software Life-cycle Management
   - Social Network Mining
   - Embedded Systems
   - Pattern Recognition
   - Signal Processing
   - Bayesian Statistics
   - Adaptive Control
   - Sequential Decision Theory
   - Digital Forensics