# Table of Contents

## Research Articles

1. **The Semantic Dominance of Emotional Templates in Cognitive Structures**  
   *Tom Adi, Readware Institute, Gainesville, FL, USA*

14. **A Fuzzy Logic Approach in Emotion Detection and Recognition and Formulation of an Odor-Based Emotional Fitness Assistive System**  
   *Sudipta Ghosh, CIEM, Kolkata, India  
   Debasish Kundu, ETI, Hoogly, India  
   Gopal Paul, IIT Kharagpur, Kharagpur, India*

35. **Emotional Computer: Design Challenges and Opportunities**  
   *Shikha Jain, Jaypee Institute of Information Technology, Noida, India  
   Krishna Asawa, Jaypee Institute of Information Technology, Noida, India*

57. **Feature Selection for GUMI Kernel-Based SVM in Speech Emotion Recognition**  
   *Imen Trabelsi, Sciences and Technologies of Image and Telecommunications (SETIT), Sfax University, Sfax, Tunisia  
   Med Salim Bouhlel, Sciences and Technologies of Image and Telecommunications (SETIT), Sfax University, Sfax, Tunisia*