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Editorial

The content authentication of text documents using digital watermarking techniques is the unique research exercise and the number of research studies in the field is less. *Fahd N. Al-Wesabi, Adnan Z. Alsakaf and Kulkarni U. Vasantrao* have proposed an intelligent text zero-watermarking approach based on probabilistic patterns for which they have constructed Markov model of order TWO and letter-based for text analysis. They have implemented and compared their approach with other similar approaches where the results shown that the proposed approach is always detects tampering attacks occurred randomly on text even when the tampering volume is low or high.

In animation synthesis, the users can allow to define their own parameters, which is elegant as it leads to the use of multiple parameters. The authors *Amr Ahmed, Adrian Hilton and Farzin Mokhtarian* claim in their paper that it allows not only the novice to learn, but the expert users to gain productivity. This paper, “High-level Multi-Parameter Synthesis of Human Animation from Motion Capture Data” is supported by strong experimental results and it is indeed a remarkable contribution from the authors.

For Human face recognition classification several systems exist. *Faten Bellakhdhar, Kais Loukil and Mohamed ABID* have proposed in their paper on “SVM classification for face recognition” a new face recognition algorithm based on fusion of 2DPCA and Gabor features with SVM classifier. The experimental data have offered promising results.

Hope the readers benefit from the content of this issue.

Editor-in-chief