

Editorial

We welcome the readers with the first issue of the seventh volume of the **Progress in Signals and Telecommunication Engineering** with the three research pieces described.

In the opening paper on “**Periodic Drop Attack in TCP-Mobile Ad-hoc Network**” the authors *Sunil Kumar* and *Maninder Singh* have described the wireless networks that utilize multi-hop radio relaying. In this paper the authors using AODV and OLSR routing protocols over voice based traffic in MANET have implemented the periodic drop attack. The simulation results have provided evidences on the seriousness of the attacks and their effect on data communication.

Li Li and *Yue QIANG* in the next paper on “**Research on the Relationship between the Spatial Resolution and the Map Scale in the Satellite Remote Sensing Cartographies**” have studied the accuracy of map scale in the process of drawing satellite remote sensing maps. In this paper the mathematical model of the optimal collocation relationship between the high space resolution and map scale has been extensively studied.

In the last paper on “**Doubly Fed Induction Motor Supplied Via a Three Level Three Phase Voltage Source Inverter**” the authors *Walid Emar*, *Karim Aljebory* and *Omar Saraereh* used the voltage source converter to control the dynamic and receptive force of the doubly fed induction machine. The control methodology they have used is an attempt to accomplish the utmost reduction of harmonic distortion in the voltage and current generated.

The papers have provided a good technical platform on signals research.

Editors