

Editorial

We present the last issue of this volume of the **Journal of Electronic Systems**. This issue is characterized by the below detailed research pieces.

Among the two calculation methods of network system reliability, stochastic simulation algorithm and the analytical method, the first paper focused on stochastic simulation to a certain system on the uncertainty of its reliability degree applying random simulation algorithm. This method was verified in the paper on “**The Applicability Analysis of the Network System Reliability and Uncertainty Calculated By Using Stochastic Simulation Algorithm**”.

In the second paper on “**Impact of image features on the electron microscope sweep circuits**” the authors deduced a set of theory computational formula, and optimized and improved the heat-conductivity of vias in printed circuit board (PCB) of electrical power apparatus. The authors conclude that this system improved the thermal conductivity.

In the third study on “**Monitoring Energy Expenditure Indexes by Actigraph Sensor in Physical Activities**” the authors observed and studied the energy expenditure indexes of human body in physical activities combining Actigraph sensor, in order to provide a basis for studying the relationship between physical activities and health. The papers in this issue are characterized by highly technical elegance.

Editors