Editorial

The last issue of the Journal of Information Organization has the below-described research as described.

In the first paper on "**Collison detection and prevention in smart traffic lights**", the authors developed a software model for a collision detection and prevention of smart traffic light. The aim of their work is to enable to prevent car collisions and incidents at road intersections.

In the next paper on "**The electrical impedance spectroscopy of measurements**", the authors have measured the electrical impedance spectroscopy. The authors have used the Randles model for presenting impedance measurement. The characteristics of the impedance systems are described in detail by the authors.

In the third paper on "**Cluster analysis of the properties of wines using various parameters**", the authors have decided to do a few assessment of wines that generate results with the help of statistical processing. They have studied the color coordinates, lightness, Hue angle, chroma and transmission coefficient parameters of wines. have clustered the samples into two principal groups with the use of dendrogram. It contains both the samples of white wines, and the combination of red wines and separates them by kind of grape, production method and region of growing the grapevine.

In the last paper on **"A Comparative Analysis of Commonly used Recursive Parameter Estimation Methods in Adaptive Systems"** the authors developed adaptive control covers a set of methods that provide a systematic approach for automatic control in real-time. Recursive methods for parameter estimation have to meet the requirements for identification algorithms in real time. This is determined from the fact that the adjustment of the model after the submission of new data from monitoring, and the development of new control action should be made in a single cycle of discretization.

We do hope that these papers are interesting.

Editors