

Editorial

We have released the first issue of the **Journal of Information Organization** with the volume Eleven.

In the opening paper on **“The wireless information system and the decode and forward relay”** the authors addressed decode and forward relay in wireless information systems. Moreover they have studied the energy harvesting ratio, line-of-sight (LoS), shadowing components and fading parameters on outage probability.

In the next paper on **“Design of a real-time on-board system for flight control and technical condition capability”** the authors have addressed the safety aspect of the aircraft while designing unmanned aerial system. They made it clear that the robustness and resilience in the unmanned systems is important while designing. At the same time it is only possible to detect the failures and violations of safety or performance rules when the unmanned aerial system is in operation. Hence, utmost all possible safety systems should be considered while designing it.

In the last paper on **“Designing the cascaded integrator based finite impulse filters”** the authors have provided a framework for designing the cascaded integrator based finite impulse filter. Besides, they have compared the CIC filters with classical CIC structures and found that the new cascaded filter has many advantages such as higher insertion loss in stopband, smaller impulse response coefficient values.

We do hope that all the research reported in this issue are more impactful for the future research.

Editors