

Editorial

We release the second issue of the thirteenth volume of the **Journal of Data Processing** with the below papers.

In the first paper on “**Testing strips and quarter wavelength monopole antennas using computerized simulations**”, The authors used computerised simulation and measurements to improve the X-band operation to increase the power of horn antennas. The antenna aperture with 60 degrees is fixed to expand the strips by linear expansion. They explained the specification of horn arms and the aperture angle, and the SMA connector pins with information about its placement which is at a quarter-length distance from the strip circuits.

In the next paper “**A Review of Systems and Methodologies for the fossil fuel removal process**”, the authors outlined the systems and methodologies for fossil removals. They have addressed the issues in the hydrogen-dependant methodologies. They have outlined ways to remove thermal stress and material degradation.

In the last paper on “**The single-to-noise ratio in extreme learning machines**”, the authors carried **out the task** of predicting of wireless channel environment on extreme learning machines. They have used an environment with single output systems in microcellular and picocellular characteristics. In the experimentation process, they found that the signal-to-noise ratio values reflected less execution time and higher accuracy.

We hope that these papers generate more input for further research.

Editors