

February 2025

Editorial

Journal of Measurement Science and Applications (JMSA) was launched in 2020 with the aim to be the Egypt's first scientific journal dealing with one of the specialties, Precision Measurement. JMSA is a peer-reviewed multi-disciplinary international journal established according to NIS president decree No 201-2020 and issues periodically (twice a year) by the National Institute of Standards (NIS), Egypt. JMSA is devoted to publish a profound and comprehensive work in addition to foster the dissemination of scientific information by publishing manuscripts in metrology including physical science, material chemistry and engineering in addition to materials sciences. The journal covers all aspects of metrology including, but not limited to, methodology, instrumentation, and theory of assessment, evaluation, testing, characterization and measurements. On the other hand, in this issue 4 original research articles and one technical report were published. The original research papers were dedicated for the study of different aspects of science, metrology and measurements such as calibration, diagnostic radiology and evaluation of the NIS-Watt balance prototype. This is in addition to technical report for verification and validation of biological safety cabinets .

Finally, I would like to invite more submissions to JMSA via journal website at JMSA.Journal.ekb.eg.

Sincerely Yours,

The Editorial Board of Journal of Measurements Science and Applications

On line ISSN 2805-2544

Printed ISSN 2805-2536

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