

## **Editorial**

We present the first issue of the third volume of the **Journal of Science and Technology Metrics**.

We present three major studies that mainly use bibliometric tools to evaluate the scientific impact of the papers. In the first paper on **Developing a theory based framework for scientific assessment, the authors have** we have designed the AHP questionnaire and provided them to the users to record the responses. After obtaining the filled questionnaire we have used expert software to analyse the results. We advocate that theorizing is a coherent, dynamic, impactful and thoughtful practice and the outcome can be useful to the researchers to recognize the credible generalizable relationship between causes and effects.

In the second paper on **Assessment of the Scientific Publications Tarbiat Modares University during 1988-2019, the authors** have evaluated the research output analysis of the Tarbiat Modares University in the period of 1988 -2019. The papers produced from this university indexed in the web of science is studied which consists of 24004 records. For the analysis we primarily used the HistCite software tool to generate the mapping. The study found that the papers have increased, whereas the citations show a mixed trend in the analysed period.

In the last paper on “**A major study of Citation-based Indicators and Other indicators for evaluation**”, the author viewed that the assessment methods solve to answer the assessment issues and depend on a few measures other than publications and citations.. In this paper, the author has used a few altmetrics measures and correlated them with citation measures and the results are presented in this paper.

We hope that the published research in this issue are significant.

## **Editors**