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## **Special Issue on Image Processing**

## **Call for Papers**

Digital image processing deals with manipulation of digital images through a digital computer. It is a subfield of signals and systems but focus particularly on images. DIP focuses on developing a computer system that is able to perform processing on an image. The input of that system is a digital image and the system process that image using efficient algorithms, and gives an image as an output. The most common example is Adobe Photoshop. It is one of the widely used application for processing digital images. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of **Image Processing**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Image Processing**. In this special issue, potential topics include, but are not limited to:

- Signals and systems
- Analog image processing
- Convert signals from an image sensor into digital images
- Improve clarity, and remove noise and other artifacts
- Extract the size, scale, or number of objects in a scene
- Prepare images for display or printing
- Compress images for communication across a network

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly specify the "**Special Issue**" under your manuscript title. The research field "**Special Issue** - *Image Processing*" should be selected during your submission.

Special Issue timetable:

Submission Deadline	December 10th 2020
Publication Date	February 2021

## **Guest Editor:**

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