# Journal of Biomedical Science and Engineering (Issnonline:1937-688x)

### Special issue on

## Magnetic resonance imaging in clinical diagnosis

#### **Call for Papers**

Magnetic resonance imaging (MRI), nuclear magnetic resonance imaging (NMRI), or magnetic resonance tomography (MRT) is a medical imaging technique used in radiology to visualize internal structures of the body in detail. MRI makes use of the property of nuclear magnetic resonance (NMR) to image nuclei of atoms inside the body.

MRI provides good contrast between the different soft tissues of the body, which makes it especially useful in imaging the brain, muscles, the heart, and cancers compared with other medical imaging techniques such as computed tomography (CT) or X-rays.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Magnetic resonance imaging in clinical diagnosis**.

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

Please kindly notice that the "Special Issue" under your manuscript title is supposed to be specified and the research field "Special Issue- Magnetic resonance imaging in clinical diagnosis" should be chosen during your submission.

According to the following timetable:

Manuscript Due	January 17th, 2013
Publication Date	March 2013

#### **Editors-in-Chief**

Prof. Kuo-Chen Chou, Gordon Life Science Institute, San Diego, California, USA

For further questions or inquiries Please contact Editorial Assistant at jbise@scirp.org

