



## Special Issue on Radiology and Medical Imaging

### Call for Papers

**Medical imaging** is the technique and process of creating visual representations of the interior of a body for clinical analysis and medical intervention. **Radiology** is a branch of medicine that uses imaging technology to diagnose and treat disease.

In this special issue, we intend to invite front-line researchers and authors to submit original researches and review articles on exploring **radiology and medical imaging**. Potential topics include, but are not limited to:

- Traumatic brain injury
- Biomedical image analysis
- Neuroimaging
- MRI technique development
- Hyperpolarized Gas MR Imaging
- Noninvasive cardiovascular imaging & vascular research
- MR-Guided focused ultrasound surgery (MR-gFUS)
- Imaging instrumentation development (X-ray, CT, Nuclear Medicine, Optical)

Authors should read over the journal's [Authors' Guidelines](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal at [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue – Radiology and Medical Imaging**” should be selected during your submission.

Special Issue timetable:

Submission Deadline	September 25th, 2015
Publication Date	November 2015

### Guest Editor:

For further questions or inquiries  
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