



Special Issue on Wave-absorbing Materials

Call for Papers

Radar-absorbent Material, or RAM, is a class of materials used in stealth technology to disguise a vehicle or structure from radar detection. A material's absorbency at a given frequency of radar wave depends upon its composition. RAM cannot perfectly absorb radar at any frequency, but any given composition does have greater absorbency at some frequencies than others; there is no one RAM that is suited to absorption of all radar frequencies. 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 **wave-absorbing materials**.

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

- Split ring resonator absorber
- Electromagnetic shielding materials
- Foam absorber
- Iron ball paint absorber
- Stealth technology
- Composite packing

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's [Paper Submission System](#).

Please kindly notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue - Wave-absorbing Materials**” should be chosen during your submission.

According to the following timetable:

Submission Deadline	July 3rd, 2014
Publication Date	September 2014

Guest Editor:

For further questions or inquiries
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