



Special Issue on Antioxidant Research

Call for Papers

An **antioxidant** is a molecule that inhibits the oxidation of other molecules. Oxidation is a chemical reaction that transfers electrons or hydrogen from a substance to an oxidizing agent. Oxidation reactions can produce free radicals. In turn, these radicals can start chain reactions. When the chain reaction occurs in a cell, it can cause damage or death to the cell. 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 **antioxidant research**.

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

- Oxidative challenge in biology
- Tocopherols and tocotrienols
- Pro-oxidant activities
- Potential of antioxidant supplements
- Superoxide dismutase
- Oxidative stress in disease
- Food preservatives

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 - Antioxidant Research**” should be chosen during your submission.

According to the following timetable:

Submission Deadline	February 18th, 2014
Publication Date	April 2014

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