

Special Issue on Green Processing and Synthesis

Call for Papers

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 area of Green Processing and Synthesis.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Green Processing and Synthesis**. Potential topics include, but are not limited to:

- Green solvents
- Green synthesis techniques
- Optimization of synthetic processes
- Sustainable & green chemistry
- Flow chemistry
- Advanced, asymmetric and bio-inspired synthesis
- Chemicals from biomass: biofuels and intermediates
- White biotechnology
- Catalysis and smart processes for green chemistry
- Green processing
- Novel process windows
- Micro process technology
- Process intensification
- Alternative energy and non-conventional media
- Fuel cells and hydrogen economy
- Photochemistry, photovoltaics, energy storage
- Environmental chemistry and toxicology

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 - *Green Processing and Synthesis*" should be selected during your submission.



Special Issue Timetable:

Submission Deadline	August 18th, 2016
Publication Date	October 2016

Guest Editor:

For further questions or inquiries, please contact Editorial Assistant at gsc@scirp.org.