## Advances in Bioscience and Biotechnology

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## **Special Issue on Cell Culture**

## **Call for Papers**

**Cell culture** is a technology refers to simulation of the in vivo growth environment to place the cell collected from tissue in a sterile and nutritional condition with appropriate temperature and PH to maintain its structure and function. Since a large number of cells or metabolites are obtained through cell culture, cell culture technology is the most essential technology in biotechnology. Mass culture of animal cell lines is the basis for producing viral vaccines and other biotechnology products.

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

- Cell culture medium
- Microfluidic cell culture
- 3D cell culture
- Cell culture model
- Cell culture bioreactor
- Cortical cell culture
- Fibroblast cell culture
- Plant cell culture

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 notice that the "**Special Issue**" under your manuscript title is supposed to be specified and the research field "**Special Issue** – *Cell Culture*" should be chosen during your submission.

According to the following timetable:

Submission Deadline	February 28th, 2018
Publication Date	April 2018

## **Guest Editor:**

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