

## **Special Issue on Molecular Biology**

## **Call for Papers**

Molecular biology is a science that studies the function, morphology, structural characteristics and regularity of biological macromolecules such as nucleic acid and protein systems. It is a basic discipline for human beings to truly solve the mystery of the biological world at the molecular level, from passive adaptation to nature to active transformation and reorganization of nature. Its research fields cover genetics, biochemistry and biophysics. The rise of molecular biology is a major event in the whole natural sciences. It has brought the whole life sciences to a new stage. As an important part of life sciences, medicine is especially affected by the infiltration and influence of molecular biology.

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

- Genome research
- Regulation mechanism of gene expression
- Recombinant DNA technology
- Cellular signal transduction mechanism
- Structure and function of biological macromolecules
- Medical molecular biology
- Molecular Microbiology
- Plant molecular biology
- Animal molecular biology

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** – *Molecular Biology*" should be chosen during your submission.

According to the following timetable:

Submission Deadline	February 28th, 2019
Publication Date	April 2019

## **Guest Editor:**



For further questions or inquiries Please contact Editorial Assistant at <u>abb@scirp.org</u>