

Special Issue on Gene expression

Call for Papers

Gene expression is the process that genetic information stored in the DNA sequence transform into biologically active protein molecules through the transcription and translation during the cell's life cycle. Various functions in vivo proteins and enzymes are all encoded by the corresponding gene structural. Differences in gene expression refers to the process of cell differentiation, luxury gene expression in a certain order, the number of genes expressed in total number of genes is about 5% to 10%. That is, the expression of certain luxury genes generated type of differentiated cells, as a result, other group of luxury gene expression result another type of differentiated cells. The essence of gene differentially expressing is cell differentiation resulted by expressing some certain gene and keep others silent.

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

- Selective expression of genes
- Factors affect gene expression
- Transcription and translation process
- Suppression of gene expression
- Gene expression and genetic disorders
- Gene therapy
- Chemicals in gene expression
- Controlled gene expression

Before submission authors should carefully read over the journal's Author Guidelines, which are located at [Author's Guidelines](#). Prospective authors should submit an electronic copy of their complete manuscript through the journal Manuscript Tracking System at [Paper Submission System](#) according to the following

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