

Special Issue

Regulatory microRNA

Message from the Guest Editors

MicroRNAs (miRNAs), short non-coding RNAs, have been shown to be involved in the pathogenesis of many human disorders, ranging from cancers to autoimmune diseases. However, the role of microRNA in its detailed mechanisms about the initiation and progression of these diseases is still quite uncharacterized. Therefore, researches describe their mechanisms of actions, expression patterns and cellular pathways are especially important. This Special Issue seeks reviews and original papers covering a wide range of topics related to microRNA biology, such as miRNA therapeutics, miRNA regulation in various disorders (cancer, metabolism, autoimmunity or others), function of interactions between microRNAs and target genes, pathway analysis, and other related interesting topics.

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Deadline for manuscript submissions

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About the Journal

Message from the Editorial Board

Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. *Cells* encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

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