

## Special Issue

# Prenatal Diagnosis and Fetal Therapy

### Message from the Guest Editor

Prenatal Diagnosis and Fetal Therapy employ a variety of techniques to determine the health and condition of an unborn fetus. Fetal therapy is a highly specialized field of medicine requiring a careful evaluation of the fetal condition in addition to a precise anatomical definition of malformations or genetic disorders. The success of fetal therapy requires knowledge of the relevant fetal pathophysiology in each case. Genetic correction in some rare diseases in humans during pregnancy is no longer a future concept. The goal of the early detection of a pathologic fetal state and fetal therapy is to favorably alter long-term outcomes. In this Special Issue of *Life*, we invite researchers from all over the world to share advances in our understanding of genetic and molecular pathways in the pathogenesis of fetal disorders. We invite original works and review articles dealing with new techniques, signaling pathways, novel targets for alternative antibacterial therapy of PPROM, minimally invasive fetal therapy, the presentation of TRIALS in prenatal medicine, and models for predicting prognosis.

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### Guest Editor

Prof. Dr. Michael Tchirikov

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### Deadline for manuscript submissions

closed (14 July 2023)



## Life

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### Message from the Editor-in-Chief

*Life* (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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### Editor-in-Chief

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