

Special Issue

The Development, Differentiation, and Toxicity of Gametes

Message from the Guest Editor

Germ cell development and differentiation is very important for maintaining and preserving fertility in both males and females. In recent years, infertility has been increasing due to various factors that cause the abnormal development and differentiation of germ cells. These include both genetic and environmental factors that result in toxicity. Identifying the exact factors leading to abnormal development and toxicity of germ cells over the lifespan is of great importance. This requires continued efforts, which will give us the better understanding necessary to overcome infertility related to germ cell development and differentiation. In this issue, we would like to invite potential researchers who are working toward revealing the causes of infertility, and solving the problem from various aspects such as the development, differentiation, and toxicity of germ cells.

Guest Editor

Prof. Dr. Youngsok Choi

Department of Stem Cell and Regenerative Biotechnology and Humanized Pig Center (SRC), Konkuk Institute of Technology, Konkuk University, Seoul 05029, Republic of Korea

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences,
Sez-Biochimica, Faculty of Medicine, Università Politecnica delle
Marche, Via Ranieri 65, 60100 Ancona, Italy

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