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Cellular Aspects of Testicular Aging

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Deadline for manuscript
submissions:

closed (31 January 2022)

Message from the Guest Editors

Dear Colleagues,

The purpose of this Special Issue is to cover recent findings about the process and the consequences of testicular aging, including structural and functional changes. We invite all scientists working on the different aspects of aging of the male gonad, particularly aging of its cells (germ cells, somatic cells (including immune cells)) to participate in this Special Issue. Original research articles, reviews, or shorter perspective articles are welcome. Articles with insights from a cellular and molecular biological perspective of mammalian species are especially welcome.

Keywords

- testis
- aging
- germ cells
- Leydig cells
- Sertoli cells
- peritubular cells
- immune cells
- structure
- epigenetics



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Special Issue



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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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