Special Issue

Molecular Mechanism of Liver Transplantation

Message from the Guest Editors

A major challenge in the liver transplantation field is the insufficient number of donors compared with the growing demand of transplant candidates. The aim of this Special Issue is to contribute to this field (based on ex vivo and in vivo experimental models of liver transplantation and molecular studies) with the identification of new mechanisms and benchmarks of scientific and clinical interest to improve post-operative outcomes and reduce the waiting list for liver transplantation.

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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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