Special Issue

Cardiovascular Biomarkers: Current Status and Future Directions

Message from the Guest Editors

After the initial increase in activity in genetic research in cardiovascular and perioperative medicine subsided due to the complexity and large cohorts that were required, the international research community put emphasis on biomarkers. These proteins are easy to analyze, often even in the routine laboratory, and have provided increasingly valuable data in recent years, especially in the acute care and perioperative setting. In cardiovascular medicine, in particular, we have gained a better understanding of how biomarkers can be effectively used for personalized risk analysis and outcome prediction purposes. In this Special Issue, we focus on the current status and future directions in cardiovascular biomarker research and invite the international community to submit carefully developed results from this research area.

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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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