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Molecular Mechanisms in Transplant-Related Diseases: After Solid Organ/Bone Marrow Transplantation

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Message from the Guest Editor

Solid organ/bone marrow transplantation is considered the optimal therapeutic choice for end-stage organ and hematological diseases. It can significantly increase patient survival and improve quality of life. However, transplantation is not a panacea. Despite significant surgical and immune pharmacological advancements, transplant recipients still do not acquire the life expectancy of their age-matched healthy peers. The molecular mechanisms in transplant-related diseases remain unclear, and understanding of the molecular mechanisms of this area is still a major challenge at present.

Therefore, this Special Issue provides us with an opportunity to deeply discuss the molecular mechanisms in transplant-related diseases. In this Special Issue, we welcome submissions of original research (basic and clinical research), case reports, and review articles focusing on, but not limited to, molecular mechanisms in transplant-related diseases after solid organ and bone marrow transplantation.



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Special Issue



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Message from the Editor-in-Chief

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