

Special Issue

Transplant Medicine: Current Update and Challenges

Message from the Guest Editor

Transplant medicine remains a cornerstone of therapy for end-stage organ failure and life-threatening diseases, offering hope to millions worldwide. However, persistent challenges—including organ scarcity, immune rejection, long-term complications, and ethical dilemmas—continue to hinder progress. This Special Issue will explore recent advancements, emerging technologies, and unresolved issues that will shape the future of transplantation. Topics of interest include, but are not limited to, the following:

- Transplantation for oncological diseases;
- Advanced robotic surgery applications for the transplantation of the liver, kidneys, and pancreas;
- Organ transplants;
- Transplant oncology;
- Robotic transplantation;
- Medicine use in transplant recipients.

We encourage the submission of original research articles, reviews, and perspectives that will contribute to the advancement of knowledge in transplant medicine.

Guest Editor

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Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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