



Cellular and Molecular Mechanisms that Control and Regulate Immune Responses after Liver Transplantations

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Message from the Guest Editors

Dear Colleagues,

The era of success in solid organ transplantation started with the clarification of the immunologic mechanisms that govern graft rejection and induction of immune tolerance. The advent of immunosuppressive therapy resulted in sustained prolonged graft and patient survival.

Cellular and humoral rejection in liver transplantation is a factor that threatens long-term graft survival. Although there are many research teams around the world working on the mechanisms of immune responses in liver transplantation, the majority of transplantation research mainly focuses on the technical aspects of the procedure.

It is our opinion that all the research in the field of transplant immunology should be concentrated on a single or a series of concise contemporary issues. Together with this objective in mind, we invite colleagues around the world to submit their basic science and original research studies and review articles to this Special Issue. We welcome molecular and basic science research as well as clinical observations and experiences in the field.

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Message from the Editor-in-Chief

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