

Special Issue

Molecular Frontiers in Transplantation-Induced Ischemia Reperfusion Injury

Message from the Guest Editor

Organ transplantation is the best therapy to treat organ failure. However, ischemia reperfusion injury (IRI) is unavoidable in transplantation and has a wide depth of consequences at the cellular and molecular level due to the high energy need of the tissues. The medical community is thus in need of novel insights to better understand the molecular mechanisms and therapies of IRI. This Special Issue, “Molecular Frontiers in Transplantation-Induced Ischemia Reperfusion Injury”, aims to present your most recent research or ideas on improvement of transplantation-related ischemia reperfusion injury and related disorders. Experimental papers, up-to-date review articles, and commentaries are all welcome.

Guest Editor

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