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## Skin Allotransplantation and Skin Allograft: Clinical and Basic Research

Guest Editor:

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Deadline for manuscript submissions:

**closed (30 June 2023)**

### Message from the Guest Editor

Aim and scope of the Special Issue: The future of skin transplantation is quite promising and will soon become prevalent, but its development will also introduce medical and ethical problems. The potential recipient group will be patients with skin defects such as gastroschisis, omphalocele, or large congenital melanocytic nevus, etc. Skin-only transplantation is quite similar to VCA, with the critical difference being donor selection. Donors are not necessarily brain-death patients, and living donors, such as siblings or household family members, are possible. During donor and recipient selection, doctors and patients should consider both surgical benefits and the relevant risks. Most of the risks are the result of immune-rejection suppressive agents. This Special Issue will cover various immunologic issue related to this specific condition.

What kind of papers we are soliciting: Original research or review papers about (1) skin antigenicity; (2) vascularized composite allotransplantation immunology; (3) potential skin transplantation donors; (4) potential recipient groups; (5) topical or systemic immuno-suppressive agent; and (6) ethical issues fit the scope of this Special Issue.



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**Special** Issue



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