

## Editorial Note for Regular Issue: Journal of Clinical and Experimental Transplantation (ISSN: 2475-7640)

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### Dear Readers,

With a great pleasure, I would like to express my happiness on the eve of entering into the 5<sup>th</sup> year of this Scientific Publishing Field. Initially we began Journal of Clinical and Experimental Transplantation with the aim to disseminate advanced knowledge all over the globe. Fortunately, with the steady help of Eminent Editorial Board Members, Potential Reviewers and Active Authors we are able to run this journal we trust it proceeds in not so distant future moreover. Journal of Clinical and Experimental Transplantation provides the half-yearly publication of articles. In the year of 2019, we have published a very good number of articles, which were recent discoveries.

In the past years, apart from releasing regular issues as of now, our main focus is to make scientific papers more accessible for aspiring researchers. With the support of Editorial board members, Executive editors and Guest Editors, we are planning to come up with interesting special issue topics to encourage the authors. JCET comes under the top ten journals in this open access field. In 2020, we have already released two issues and now we are in the process of releasing another issue.

The point of convergence of the high impact factor journal offers an open access platform aims to publish reliable source of on the revelations and progressed advancements in the field of transplantation.

Some are the Highlights of this journal:

- Heart Transplantation
- Stem Cell Transplantation
- Bone Marrow Transplantation
- Hair Transplantation
- Abdominal Organ Transplantation
- Transplant Immunology, etc..

### Heart Transplantation

A heart transplant, or a cardiac transplant, is a surgical transplant procedure performed on patients with end-stage cardiovascular breakdown or serious coronary course infection when other clinical or careful medicines have fizzled. Starting at 2018, the most widely recognized strategy is to take a working heart, with or without the two lungs, from an as of late expired organ contributor and embedding it into the patient. The patient's own heart is either eliminated or supplanted with the giver heart (orthotopic system) or, considerably less generally, the beneficiary's unhealthy heart is left set up to help the contributor heart.

### Stem Cell Transplantation

The transfer of stem cells from one individual to another within one individual then onto the next inside similar species (Homologous) or between species (Xenotransplantation), or move inside a similar individual (Autologous). The source and area of the foundational microorganisms decides their power or pluripotency to separate into different cell types. Rope blood foundational

microorganism transplantation, Hematopoietic undifferentiated organism transplantation, Mesenchymal foundational microorganism transplantation, Peripheral blood undeveloped cell transplantation.

### Bone Marrow Transplantation

Bone marrow transplantation is the substitution of bone marrow starting with one human then onto the next to treat patients who are enduring with leukemia, sickness which bring about bone marrow disappointment like aplastic frailty and other insusceptible framework or hereditary infections.

### Hair Transplantation

Hair transplantation is a surgery used to treat hairlessness or going bald (alopecia). Normally, minuscule patches of scalp are taken out from the back and sides of the head and embedded in the bare spots in the front and top of the head. Hair transplantation is a restorative method performed on men and periodically on ladies who have huge balding, diminishing hair, or bare spots where hair does not develop anymore. In men, going bald and hair loss are most normally because of hereditary factors and age.

### Abdominal Organ Transplantation

Abdominal organ transplant is more normal than thoracic transplantation. Thoracic transplantation incorporates kidney, liver, pancreas, and blends of stomach organs. The most habitually relocated organs are kidney and liver, which account together for over 70% of all relocated organs.

### Transplant Immunology

Transplant immunology is the study of the immune response that happens when an organ or tissue is moved (joined) starting with one individual then onto the next. A significant issue following transplantation is that the insusceptible arrangement of the beneficiary considers the to be tissue as 'unfamiliar' and assaults and wrecks it. Insusceptible framework distinguishes the join through the antigens present on their cells and responds likewise as it responds to a microorganism. Immunosuppressive specialists forestall or defer dismissal of relocated organs. More up to date techniques actuate explicit resistance without concealment of insusceptible immune system.

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The complete details regarding the journal can be seen at: Journal of Clinical and Experimental Transplantation.

Clinical and Experimental Transplantation Journal is nothing without the consistent help of the Editorial Board Members particularly our Editorial Board members are the back bone of the journal.

Finally, authors and reviewers assume a huge role in building this journal. Thus, as an Editorial Co-ordinator I invite all the all-

encompassing dignitaries in this field to introduce their articles for bringing this exploration/ability to the overall academic community.

This journal welcomes submissions via online submission system or email to the Editorial Office at [submissions@omicsonline.com](mailto:submissions@omicsonline.com)

**Escuredo AS,**

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