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Report on earthquake that hit Turkey and Syria



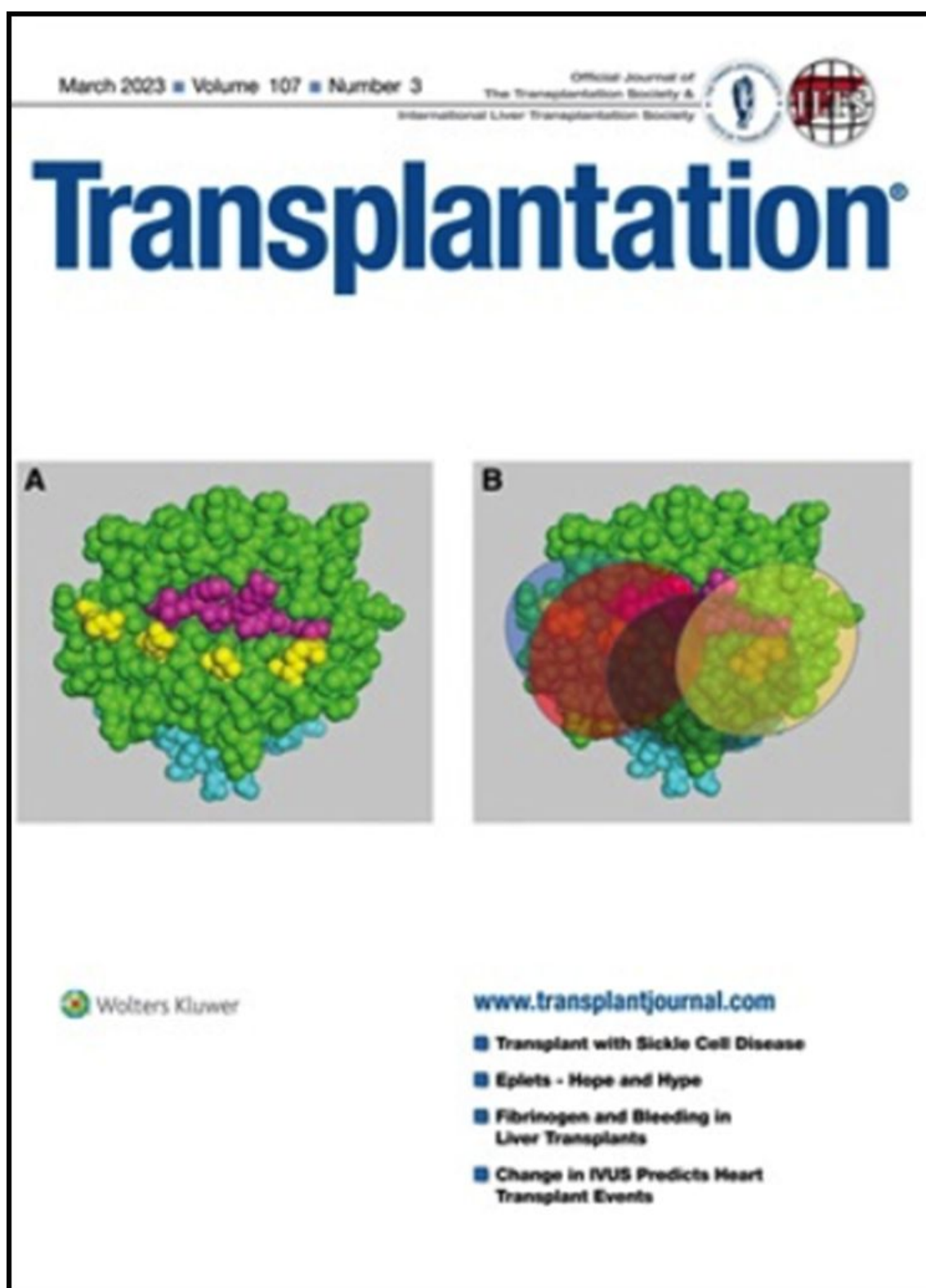
Report from Baskent University following the devastating earthquake that hit Turkey and Syria

WE HAVE SET UP A DONATION PAGE FOR VICTIMS OF THE EARTHQUAKE - [CLICK FOR DETAILS](#)

Following the devastating earthquake that hit Turkey and Syria on Monday, February 6, 2023, more than 34000 people have lost their lives and tens of thousands have been injured. Relief efforts are ongoing one week after the quake struck and aid campaigns are being organized from all over Turkey and the world.

→ [CONTINUE READING](#)

— Just Released - *Transplantation* - March 2023 Issue —



There are some great overviews in this month addressing Eplet matching, Klotho, transplantation in patients with Sickle Cell disease and a thoughtful review of the relationships between infection and rejection. There is attention to increasing the use of marginal donors including livers from donors with abdominal trauma and with Hepatitis C. The science of organ perfusion continues to advance across organs from lungs to kidneys. New knowledge on managing cardiac, islet and uterine transplants ensure that there is something for everyone in this issue.

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Transplantation - Highlighted Tweets

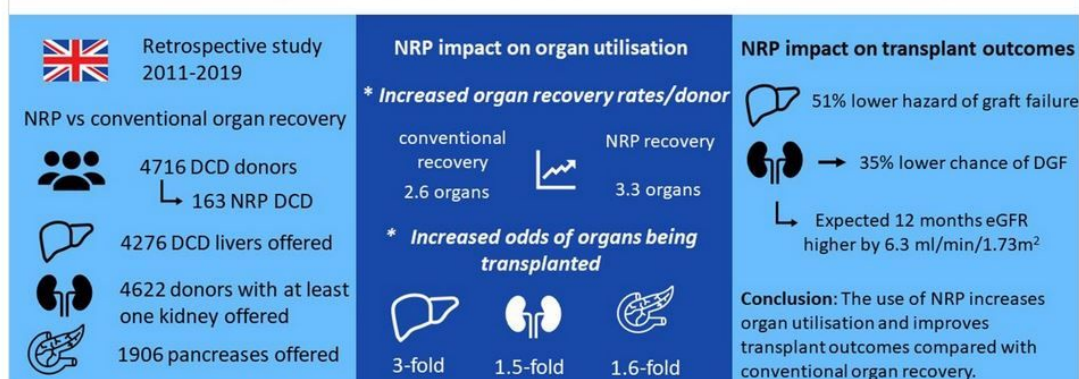


Transplantation
@TransplantJrnl

...

The use of NRP during DCD organ recovery leads to increased organ utilization and improved transplant outcomes compared with conventional organ recovery, with the greatest effect being seen on liver transplants. [#VisualAbstract](#) [#TransplantTwitter](#) bit.ly/3YljHnJ

Improved organ utilisation and better transplant outcomes with *in situ* Normothermic Regional Perfusion in controlled donation after circulatory death



Oniscu GC et al. *Transplantation*. 2022

ALT
@transplantJrnl

Transplantation

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We evaluated whether the use of normothermic regional perfusion (NRP) was associated with increased organ recovery and improved transplant outcomes from controlled donation after circulatory death (cDCD). This is a retrospective analysis of

UK adult cDCD donors, where at least 1 abdominal organ was accepted for transplantation between January 1, 2011, and December 31, 2019.

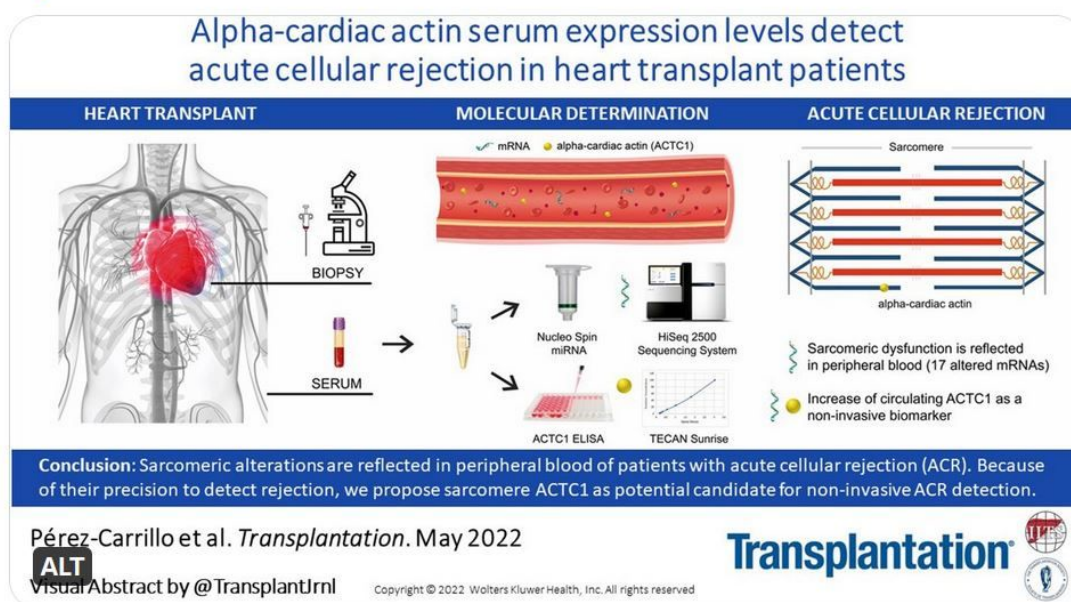
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Transplantation
@TransplantJrnl

...

Serum expression levels of genes encoding sarcomeric proteins are altered in cardiac transplant acute cellular rejection and the gene encoding ACTC1 is specific for clinically relevant rejection.
[@DMTCIISLAFE](#) [#OpenAccess](#) [#VisualAbstract](#) [#TransplantTwitter](#) bit.ly/3jho83O



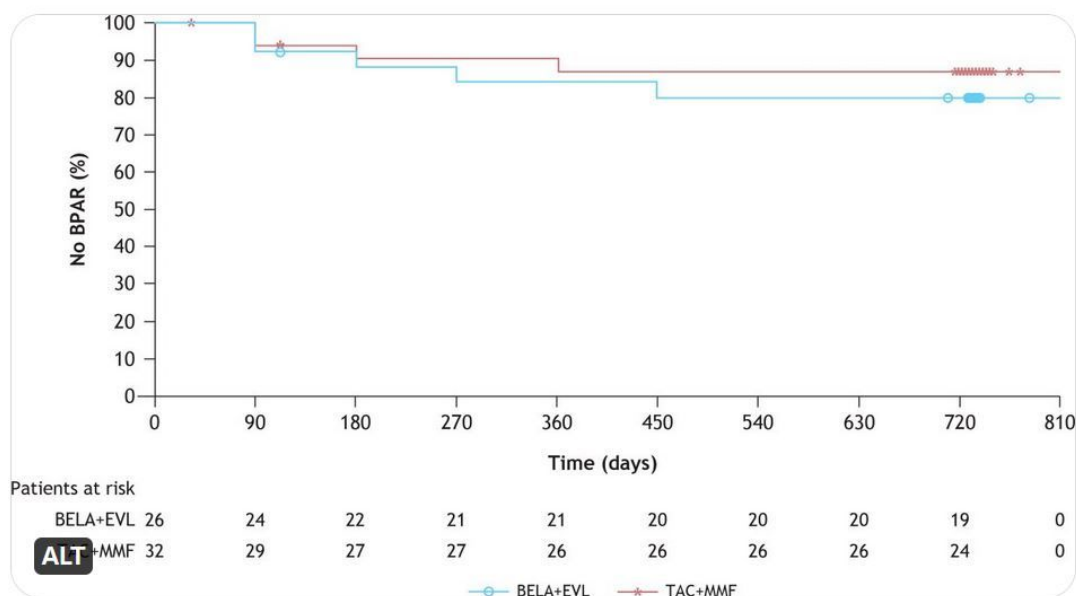
Given the central role of sarcomeric dysfunction in cardiomyocyte biology and sarcomere alterations described in endomyocardial biopsies of transplant patients with rejection, we hypothesized that the serum expression levels of genes encoding sarcomeric proteins were altered in acute cellular rejection (ACR). The aim of this study is to identify altered sarcomere-related molecules in serum and to evaluate their diagnostic accuracy for detecting rejection episodes.

READ MORE

Transplantation Direct - Highlighted Tweet



The phase 2 study by Ram et al. demonstrated that in [#kidney](#) transplantation a steroid-free maintenance regimen of BELATACEPT+EVEROLIMUS may be associated with biopsy-proven acute rejection rates comparable to TACROLIMUS+MMF. [#OpenAccess](#) [#TransplantTwitter](#) bit.ly/3YCy9HO



Compared with calcineurin inhibitor-based immunosuppression, belatacept (BELA)-based treatment has been associated with better renal function but higher acute rejection rates. This phase 2 study (NCT02137239) compared the antirejection efficacy of BELA plus everolimus (EVL) with tacrolimus (TAC) plus mycophenolate mofetil (MMF), each following lymphocyte-depleting induction and rapid corticosteroid withdrawal.

READ MORE

Women in Transplantation @ ITS 2023 Congress



Women in Transplantation



an Initiative of
The Transplantation
Society



**ITS
2023**

**International
Transplantation
Science Meeting**

April 29-May 3, 2023
Niagara-on-the-Lake
Ontario, Canada





Women in Transplantation Events

www.its2023.org

Tuesday, May 2 17:00-18:00 Overcoming Barriers to Career Advancement as a Woman in the Field of Transplantation  Dr. Jayne Danska The Hospital for Sick Children, Toronto, Canada  Professor Lorna Marson University of Edinburgh, United Kingdom	Wednesday, May 3 08:00-09:20 Women in Transplantation Session: Influence of Sex and Gender in Transplantation Interactions between Sex and Microbiome Responses Jayne Danska, Canada Fetomaternal Tolerance through Glycan-mediated B Cell Suppression Gabrielle Rizzuto, United States Sex and Gender: Modifiers of Health, Disease, and Medicine Franck Mauvais-Jarvis, United States Pregnancy Induced Humoral Sensitization and T Cell Tolerance Anita S Chong, United States
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Join us in Niagara-on-the-Lake from April 30 to May 3, 2023 for the 3rd International Transplantation Science Meeting!

Early-bird registration deadline: March 10, 2023

 [CLICK HERE TO REGISTER](#)

On **Tuesday May 2nd at 17:00-18:00** local time (Eastern Time), all are invited to a special networking event where Dr. Jayne Danska (The Hospital for Sick Children, Toronto, Canada) and Professor Lorna Marson (University of Edinburgh, United Kingdom) will talk about overcoming barriers to career advancement as a woman in the field of transplantation. A discussion will follow. There is no separate registration fee for this event for all who are registered for the ITS meeting, and all are welcome.

On the following morning, Dr. Danska will represent WIT during a session on Influence of Sex and Gender in Transplantation with a talk on "Interactions between Sex and Microbiome Responses", on **Wednesday May 3rd at 08:00-09:20** local time.

IPITA-IXA-CTRMS Joint Congress

Abstract and Scientific Congress Award Submissions are now open!



Leading experts and opinion leaders from all over the world will present the latest data, address critical issues and showcase cutting-edge techniques in clinical and experimental transplant therapy.

Abstract Submission Deadline: April 13, 2023

Award Application Deadline: May 5, 2023

[CLICK HERE TO SUBMIT YOUR ABSTRACT](#)

[CLICK HERE TO VISIT THE AWARDS PAGE](#)

IPTA 2023 - Register Today!

Detailed Program is Now Available!



12th Congress of the International Pediatric Transplant Association

Hyatt Regency Austin
March 25-28, 2023
www.ipta2023.org

**IPTA President &
Congress Chair**
Carlos O. Esquivel, USA

IPTA President-Elect
Lars Pape, Germany

2023 Program Chairs
Chair: Srinath Chinnakotla, USA
Co-Chair: Klara Posfay-Barbe, Switzerland
Co-Chair: Katherine Twombly, USA

Together we will embark on a 4-day journey of scientific exchange at the Hyatt Regency Austin Hotel from March 25 to 28, 2023. State-of-the-art lectures, plenaries, workshops, oral presentations and poster receptions will stimulate deep discussions on the latest scientific research in all fields of pediatric transplantation including organ donation and ethics.

It is not too late to register
and book your hotel!

VISIT THE CONGRESS WEBSITE

Highlighted Meeting - MESOT 2023



18th Congress of the

Middle East Society for Organ Transplantation



2023 ANKARA

May 24-26 www.mesot2023

View the Scientific Program!

The 18th Congress of the MESOT will be an ideal opportunity to share and learn from peers and in the field. State-of-the-art lectures, plenaries, oral presentations and poster receptions will stimulate deep discussions on the latest scientific research in all fields of organ transplantation in the Middle East, Mid Asia and the world.

MESOT 2023 will be held on May 24-26, 2023 in Ankara, Turkey, and is endorsed by The Transplantation Society (TTS), The Turkish Transplantation Society (TOND) and The Turkic World Transplantation Society (TDTD).

[CLICK HERE TO VIEW AND DOWNLOAD THE PROGRAM](#)

[CLICK HERE TO VISIT THE WEBSITE](#)

Latest Recordings

COVID-19 Lessons Learned and Impact on Solid Organ Transplantation

Learning Objectives

- Dr. Werbel will present on the impact of the changing variant landscape on approaches to treatment and prophylaxis against COVID-19 in kidney transplant recipients.
- Dr. Segev will present on how COVID-19 impacted solid organ transplantation, transplant in donor or recipient COVID positive patients and lessons we learned.


MODERATOR
 Enver Akalin, USA

SPEAKER
 William A. Werbel, USA

SPEAKER
 Dorry Segev, USA

www.tts.org/tts-isn-covid19-feb13

[CLICK HERE TO VIEW RECORDING](#)

 Intestinal Rehabilitation & Transplant
 ASSOCIATION

IRTA WEBINAR

Allied Health Professionals Committee Presentation

TUESDAY
February 14, 2023

12:00 Montreal | 17:00 London | 02:00 (Feb. 15) Seoul

Physical Activity – Role in Intestinal Failure and Transplantation and Role for Guidelines

Children with intestinal failure and transplant have complicated past medical histories and complex care needs that can put barriers and limitations in the frequency and volume of physical activity they can participate in. The role for physical activity in intestinal failure and transplantation is critical and reviewing and defining the impact of decreased physical activity and opportunities as a community to elevate its importance will be discussed during this webinar.

Learning Objectives

- Define and review sarcopenia in the adult transplant population
- Discuss the importance of physical activity in intestinal failure/transplantation
- Review and discuss physical activity guidelines in pediatric intestinal failure and transplantation
- Discuss the challenges in clinical care to implementation of physical activity and rehabilitation interventions for children with intestinal failure and transplantation


MODERATOR
 Stephanie So
 Canada

SPEAKER
 Catherine Patterson
 Canada

SPEAKER
 Gemma Mears
 United Kingdom

SPEAKER
 Sunita Mathur
 Canada

www.tts.org/irta-ahp-14feb2023


IRTA is a section of


**The Transplantation
 Society**
[CLICK HERE TO VIEW RECORDING](#)

In the News_

How blood cancer research might help organ transplant patients

Feb. 16 - Scientists at Seattle's Fred Hutchinson Cancer Center are researching how antibody responses in blood cancer might offer hope to patients who test as "highly sensitized" to proteins on most donated kidneys or other solid organs, making it much harder for them to find a compatible donor.

New method revolutionizes heart transplants

Feb. 15 - A new device expands the number of hearts available for transplant by increasing the distance the donor hearts can travel. Previously, hearts needed to be transplanted within approximately four hours. Doctors have successfully transplanted a heart that's been in the machine for more than nine hours.

Analyzing Immunity, Ferroptosis, Hypoxia and EMT in Kidney Transplantation Patients With Allograft Rejection

Feb. 16 - The purpose of this research was to find predictive biomarkers, pathways, and novel medications associated with immunity, hypoxia, ferroptosis, and epithelial mesenchymal transition (EMT) in allograft rejection in kidney transplant patients.

The promising outlook around transplant oncology for metastatic colon cancer patients

Feb. 17 - The use of liver transplantation to treat non-resectable colorectal liver metastases in selective patients has led to increased interest worldwide, thereby fueling the adoption and emergence of transplant oncology.

A Model to Predict Risk of Incident CKD

Feb. 15 - Prediction tools incorporating self-reported health information may be useful in increasing awareness of chronic kidney disease (CKD), helping to identify modifiable lifestyle risk factors, and slowing disease progression.

Upcoming Meetings and Announcements



BTS (British) 2023

MARCH 1-3, 2023

EDINBURGH, UK

British Transplantation Society 2023 Congress



BTS (Belgian) 2023

MARCH 17, 2023

BRUSSELS, BELGIUM

Belgian Transplantation Society 2023 Congress



IPTA 2023

MARCH 25-28, 2023

AUSTIN, TEXAS, USA

12th Congress of the International Pediatric Transplant Association



IPITA/HSCI/JDRF Beta Cells Summit

APRIL 24-25, 2023

CAMBRIDGE, MA, USA

4th Stem Cell Derived Beta Cells Summit



ITS 2023

APRIL 30-MAY 3 2023

NIAGARA-ON-THE-LAKE, CANADA

3rd International Transplantation Science Meeting



MESOT 2023

MAY 24-26, 2023

ANKARA, TURKEY

18th Congress of the Middle East Society for Organ Donation



CIRTA 2023

JUNE 30 - JULY 3, 2023

CHICAGO, USA

18th Congress of the Intestinal Rehabilitation and Transplant Association (CIRTA XVIII)



CAST 2023

AUGUST 25-28, 2023

HONG KONG

Congress of the Asian Society of Transplantation



ISUTx 2023

SEPTEMBER 11-12, 2023

BIRMINGHAM, USA

4th International Congress of International Society of Uterus Transplantation



SPLIT 2023

OCTOBER 16-17, 2023
MONTREAL, CANADA

27th Annual Meeting of the Society of Pediatric Liver Transplantation



ISODP 2023

OCTOBER 18-21, 2023
LAS VEGAS, USA

16th Congress of the International Society for Organ Donation and Procurement



IPITA-IXA-CTRMS Joint Congress

OCTOBER 26-29, 2023
SAN DIEGO, USA

Joint Congress of the
International Pancreas and Islet Association (IPITA)
International Xenotransplantation Association (IXA)
Cell Transplant and Regenerative Medicine Society (CTRMS)



TTS 2024

SEPTEMBER 22-25, 2024
ISTANBUL, TURKEY

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