Dr. Guillermo Torre Amione
Cardiologist and Researcher at the Molecular and Experimental Medicine Unit
National System of Researchers Level III

Contact:
https://www.linkedin.com/in/guillermo-torre-amione/

https://tec.mx/en/research/institute-obesity-research

Degrees:

- Fellowship in Interventional Cardiology - Baylor College of Medicine (1996)
- Cardiology Fellowship - Baylor College of Medicine (1995)
- Internal Medicine Residency - Baylor College of Medicine (1992)
- Internship in Internal Medicine - Baylor College of Medicine (1990)
- Doctorate in Immunology - University of Chicago (1990)
- Medical Doctor - ITESM (1985)

Research areas:

- Cardiology
- Cardiac Function
- Heart failure
- Heart transplantation
- Echocardiography
- Regenerative Therapies
- Vascular medicine

Selected Publications:

1. "Temporal Frame of Immune Cell Infiltration during Heart Failure Establishment: Lessons from Animal Models" - Int J Mol Sci, 2018.
2. "B-type natriuretic peptide reference interval of newborns from healthy and pre-eclamptic women: a prospective, multicentre, cross-sectional study" - BMJ Open, 2018.
3. "The use of cardiac CT as a roadmap for resolving coronary stent dislodgement" - Arch Cardiol Mex, 2018.
4. "Systolic blood pressure reduction during the first 24 h in acute heart failure admission: friend or foe?" - European Journal of Heart Failure, 2018.
5. "Risk Stratification of Patients With Current Generation Continuous-Flow Left Ventricular Assist Devices Being Bridged to Heart Transplantation" - ASAIO Journal, 2018.

Awards and recognitions:

- 2013: Scopus Award
- 2003-2005: Who's Who in America
- 1996: Astra Merck Young Researchers Award
- 1995: Cardiology Research Award, Baylor College of Medicine, Baylor College of Medicine

Current projects:

- Provost TEC Salud
- Member of the Institute of Cardiology and Vascular Medicine at Tec Salud
- Chairman of the Research and Ethics Committee of San José and Zambrano Hellion Hospitals