PROFESSIONAL CV

ANTONIO ZAZA
**Vital:**
Born: Milano, January 13, 1956
Citizenship: Italian

**Education:**
1981: Graduation cum laude in Medicine (Università degli Studi di Milano)
1983: Board in Cardiology (Università degli Studi di Milano)
1982/86: Research Fellow (Centro di Fisiologia Clinica e Ipertensione, Università degli Studi di Milano)

Foreign languages: English, Spanish

**Academic:**
1990-2000: Assistant Professor of Physiology (Università degli Studi di Milano and Milano-Bicocca)
2000-: Professor of Physiology (Università degli Studi Milano-Bicocca)
2004-2006: Vice-Chairman of the Dept. of Biotechnology and Bioscience (Università degli Studi Milano-Bicocca)
2004-: Faculty member of the PhD School in Translational Medicine (DIMET)
2006-2009: Chairman of the Graduation Course in Biology (Università degli Studi Milano-Bicocca).
2016-: “Hein J. Wellens” Visiting Professor at CARIM, Maastricht University (NL)

International member of PhD thesis-committees by foreign universities (Amsterdam, Edinburgh, Maastricht, Madrid, Utrecht, etc.).

**Participation to international organizations:**
2002-: EWGCCE Nucleus member
2002-2004: Vice-chair of the Working Group on Cardiac Cellular Electrophysiology of the European Society of Cardiology
2004-2006: Chair of the Working Group on Cardiac Cellular Electrophysiology of the European Society of Cardiology
2005-2009: Member of the educational committee of the European Heart Rhythm Association (EHRA).
2007-2009: Member of the European Relation Committee for Research of the European Society of Cardiology
2017-: Member of the ESC Guideline Task Force for Supraventricular Arrhythmias

**Editorial Activity**
2012 –: Deputy Editor of Europace (Official Journal of the European Heart Rhythm Association)
2018 -: Associate Editor of Frontiers Arrhythmias
Member of the Editorial Board of: Journal of Cardiovascular Pharmacolgy,

Referee for the Ministry of University and Research (MIUR) and foreign (Israel, Spain, Holland) funding agencies.

Articles: 110 (Scopus indexed)
Reviews and book chapters: 32
Books (as Editor): 2

Funding:
The laboratory directed by Dr. Zaza works on both public and private (industry):
2004- European FP6 Strategic Project “SC&CR”: “Application and process optimization of human cells for cardiac repair”
2005-: MIUR Interlink Collaborative Project with INSERM U-637, Montpellier FR
2007-: Contract with the Ministry of University and Research (MIUR) for an investigation on the myocardial effects of chronic hypoxia
2009- Grants from Gilead (Palo Alto, USA) for investigation on the Late Na current
2014- Grants for CVie (Taiwan) for investigation on pharmacological modulation of SERCA activity

Field of expertise: Cardiac cell pathophysiology and pharmacology, with a focus on: mechanisms of cardiac pacemaking, mechanisms of cardiac repolarization, intracellular calcium dynamics and excitation-contraction coupling.

Selected publications:


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