



# CV Supplement

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### Partecipazione a corsi certificati, workshop e hackathon

- Corso SCMR “Stress CMR: A Hands-On Workshop”, ACC Heart House, Washington D.C., Stati Uniti 4-5 Ottobre 2024
- HFA Clinical Trials in Heart Failure Course, Napoli, Italia 20-22 Settembre 2024
- R in HTA Hackathon, Queen’s University Belfast, Regno Unito 5-6 Agosto 2024
- R for trial and model-based cost-effectiveness analysis workshop, University of Sheffield, Regno Unito 28 Giugno 2024
- Corso Productive R Workflow, online Aprile 2024
- Corso trimestrale di risonanza magnetica cardiaca (3 months, full-time), Royal Brompton Hospital, Londra, Regno Unito Ottobre-Dicembre 2022

### Affiliazioni

- Membro delle seguenti associazioni e società scientifiche:
  - American Heart Association 2023-presente
  - American College of Cardiology (Fellow in Training) 2022-presente
  - Society for Cardiovascular Magnetic Resonance (Early Career working group) 2022-presente
  - European Society of Cardiology (Professional member) 2021-presente
  - European Association of Cardiovascular Imaging 2021-presente
  - Società Italiana di Cardiologia (CMR, Sex differences WG) 2021-presente
- Altre affiliazioni:
  - NHS-R Community 2024-presente
  - IMSOGB - Italian Medical Society of Great Britain 2024-presente

### Pubblicazioni scientifiche

Ho contribuito a 21 pubblicazioni scientifiche effettuando revisioni della letteratura, analisi statistiche, la prima stesura del testo, e la preparazione di illustrazioni e figure. La lista delle mie pubblicazioni è disponibile online su [NCBI](#).

#### STUDI ORIGINALI

**Safety and feasibility of adenosine stress cardiac MRI in heart transplant recipients** (2024). G. Bisaccia, R. Licordari, I. Leo, G. La Vecchia, M. Perotto, M. C. Procopio, N. Miaris, F. Ricci, S. Gallina, J. Wong, P. Kellman and C. Bucciarelli-Ducci. *European Heart Journal - Cardiovascular Imaging*.

**Atrial electro-functional predictors of incident atrial fibrillation in cardiac amyloidosis** (2024). G. Sinigiani, L. De Michieli, A. Porcari, C. Zocchi, A. Sorella, C. Mazzoni, G. Bisaccia, A. De Luca, G. Di Bella, D. Gregori, F. Perfetto, M. Merlo, G. Sinagra, S. Iliceto, M. Perazzolo Marra, D. Corrado, F. Ricci, F. Cappelli and A. Cipriani. *Heart Rhythm*.

**Guillain–Barré syndrome and COVID-19 vaccination: a systematic review and meta-analysis** (2024). S. Censi, G. Bisaccia, S. Gallina, V. Tomassini and A. Uncini. *Journal of Neurology*.

**Cardiovascular Magnetic Resonance in Patients with Cardiac Electronic Devices: Evidence from a Multicenter Study** (2023). A. Barison, F. Ricci, A. G. Pavon, G. Muscogiuri, G. Bisaccia, G. Camastra, M. De Lazzari, C. Lanzillo, M. Raguso, L. Monti, S. Vargiu, P. Pedrotti, M. Piacenti, G. Todiere, G. Pontone, C. Indolfi, S. Dellegrottaglie, M. Lombardi, J. Schwitter, G. D. Aquaro, *Heart*.

**Diagnostic and Prognostic Value of Stress Cardiovascular Magnetic Resonance Imaging in Patients With Known or Suspected Coronary Artery Disease: A Systematic Review and Meta-analysis** (2023). F. Ricci, M. Y. Khanji, G. Bisaccia, A.

Cipriani, A. Di Cesare, L. Ceriello, C. Mantini, M. Zimarino, A. Fedorowski, S. Gallina, S. E. Petersen and C. Bucciarelli-Ducci. *JAMA Cardiology*.

**Prognostic Significance of Late Gadolinium Enhancement in Fabry Disease-A Systematic Review and Meta-Analysis** (2023). F. Ricci, **G. Bisaccia**, D. Mansour, L. V. Molinari, M. Di Mauro, G. Renda, M. Y. Khanji and S. Gallina. *The American Journal of Cardiology*.

**CMR Reclassifies the Majority of Patients with Suspected MINOCA and non MINOCA** (2023). K. Liang, **G. Bisaccia**, I. Leo, M. G. L. Williams, A. Dastidar, J. W. Strange, E. Sammut, T. W. Johnson and C. Bucciarelli-Ducci. *European Heart Journal - Cardiovascular Imaging*.

**Guillain-Barre syndrome and SARS-CoV-2 infection: a systematic review and meta-analysis on a debated issue and evidence for the 'Italian factor'** (2023). S. Censi, **G. Bisaccia**, S. Gallina, V. Tomassini and A. Uncini. *European Journal of Neurology*.

**Cardiovascular Morbidity and Mortality Related to Non-alcoholic Fatty Liver Disease: A Systematic Review and Meta-analysis** (2023). **G. Bisaccia**, F. Ricci, M. Y. Khanji, A. Sorella, E. Melchiorre, G. Iannetti, K. Galanti, C. Mantini, A. D. Pizzi, C. Tana, G. Renda, A. Fedorowski, R. De Caterina and S. Gallina. *Current Problems in Cardiology*.

**Cardiovascular magnetic resonance reference values of mitral and tricuspid annular dimensions: the UK Biobank cohort** (2021). F. Ricci, N. Aung, S. Gallina, F. Zemrak, K. Fung, **G. Bisaccia**, J. M. Paiva, M. Y. Khanji, C. Mantini and S. Palermi. *Journal of Cardiovascular Magnetic Resonance*.

#### REVISIONI DELLA LETTERATURA

**Cardiac Magnetic Resonance Imaging: A Utility in Heart Failure** (2024). **G. Bisaccia** and C. Bucciarelli-Ducci. *Heart Failure Journal of India*.

**Prevention of cardiotoxicity in childhood cancer survivors: in physical exercise, we trust** (2024). V. Bucciarelli, F. Bianco, **G. Bisaccia**, K. Galanti, A. Arata, M. Ricci, B. Bucciarelli, M. Marinelli, G. Renda, A. Farinetti, A. V. Mattioli and S. Gallina. *Current Problems in Cardiology*.

**Moderate aortic stenosis: Navigating the uncharted** (2024). M. V. Caprio, F. De Donno, **G. Bisaccia**, C. Mantini, A. Di Baldassarre, S. Gallina, M. Y. Khanji and F. Ricci. *Echocardiography*.

**Underlying mechanisms and cardioprotective effects of SGLT2i and GLP-1Ra: insights from cardiovascular magnetic resonance** (2024). A. Cersosimo, N. Salerno, J. Sabatino, A. Scatteia, **G. Bisaccia**, S. De Rosa, S. Dellegrottaglie, C. Bucciarelli-Ducci, D. Torella and I. Leo. *Cardiovascular Diabetology*.

**The Role of Multimodality Imaging in Pediatric Cardiomyopathies** (2023). S. Moscatelli, I. Leo, F. Bianco, N. Borrelli, M. Beltrami, M. Garofalo, E. G. Milano, **G. Bisaccia**, F. Iellamo, P. P. Bassareo, A. Pradhan, A. Cimini and M. A. Perrone. *Journal of Clinical Medicine*.

**The Role of Advanced Cardiovascular Imaging Modalities in Cardio-Oncology: From Early Detection to Unravelling Mechanisms of Cardiotoxicity** (2023). I. Leo, M. Vidula, **G. Bisaccia**, M. C. Procopio, R. Licordari, M. Perotto, G. La Vecchia, N. Miaris, P. E. Bravo and C. Bucciarelli-Ducci. *Journal of Clinical Medicine*.

**Imaging patients with myocardial infarction with non-obstructive coronary arteries (MINOCA)** (2023). I. Leo, **G. Bisaccia**, N. Miaris, M. C. Procopio, R. Licordari and C. Bucciarelli-Ducci. *Heart*.

**Prognostic Value of High-Sensitivity Cardiac Troponin in Women** (2022). **G. Bisaccia**, F. Ricci, M. Y. Khanji, G. Gaggi, A. Di Credico, S. Gallina, A. Di Baldassarre and B. Ghinassi. *Biomolecules*.

**Post-Acute Sequelae of COVID-19 and Cardiovascular Autonomic Dysfunction: What Do We Know?** (2021). **G. Bisaccia**, F. Ricci, V. Recce, A. Serio, G. Iannetti, A. A. Chahal, M. Stahlberg, M. Y. Khanji, A. Fedorowski and S. Gallina. *Journal of Cardiovascular Development and Disease*.

**Mitochondrial Dysfunction and Heart Disease: Critical Appraisal of an Overlooked Association** (2021). **G. Bisaccia**, F. Ricci, S. Gallina, A. Di Baldassarre and B. Ghinassi. *International Journal of Molecular Sciences*.

**Nonalcoholic fatty liver disease and cardiovascular disease phenotypes** (2020). **G. Bisaccia**, F. Ricci, C. Mantini, C. Tana, G. L. Romani, C. Schiavone and S. Gallina. *SAGE Open Medicine*.

## Presentazioni a congressi internazionali

### EUROPEAN SOCIETY OF CARDIOLOGY

*Non-invasive imaging to guide percutaneous coronary revascularization in chronic total occlusion: a systematic review and meta-analysis.* **G. Bisaccia**, J. Greenwood, C. Berry, GP. Mccann, J. Wong, F. Ricci, S. Gallina, L. Liu, Y. Wang, J. Hill, N. Curzen, C. Bucciarelli-Ducci. Presentato a ESC Congress, Londra, Regno Unito (Agosto 2024)

*Prognostic yield of stress CMR to evaluate chronic coronary syndromes: a systematic review and meta-analysis.* **G. Bisaccia**, M. Khanji, S. Gallina, S. Petersen, C. Bucciarelli-Ducci and F. Ricci. Presentato a ESC Congress, Barcellona, Spagna (Agosto 2022)

*Diagnostic accuracy of stress CMR to evaluate chronic coronary syndromes: an updated meta-analysis.* **G. Bisaccia**, M. Khanji, S. Gallina, S. Petersen, C. Bucciarelli-Ducci and F. Ricci. Presentato a ESC Congress, Barcellona, Spagna (Agosto 2022)

*Cardiovascular morbidity and mortality related to non-alcoholic fatty liver disease: a systematic review and meta-analysis of prospective studies.* **G. Bisaccia**, F. Ricci, E. Melchiorre, C. Tana, G. Renda, M. Khanji, A. Fedorowski, R. De Caterina and S. Gallina. Presentato a ESC Congress (The Digital Experience) (Agosto 2021)

### AMERICAN HEART ASSOCIATION

*Comparative and Incremental Diagnostic and Prognostic Yield of Exercise ECG, CMR and SPECT in Patients With Suspected Ischaemic Heart Disease: A CE-MARC Sub-Study.* **G. Bisaccia**, P. P. Swoboda, C. Bucciarelli-Ducci, S. Plein and J. Greenwood. Presentato a AHA Scientific Sessions, Philadelphia, USA (Novembre 2023)

### SOCIETY FOR CARDIOVASCULAR MAGNETIC RESONANCE

*Prognostic Value of Myocardial Blood Flow Index Among Heart Transplant Recipients.* **G. Bisaccia**, R. Licordari, I. Leo, G. La Vecchia, M. Perotto, M. C. Procopio, F. Ricci, S. Gallina, J. Wong and C. Bucciarelli-Ducci. Presentato a CMR 2024 (Gennaio 2024).

*Safety and Feasibility of Adenosine Stress CMR for CAV Detection in Orthotopic Heart Transplant Recipients.* **G. Bisaccia**, R. Licordari, I. Leo, G. La Vecchia, M. Perotto, M. C. Procopio, F. Ricci, S. Gallina, J. Wong and C. Bucciarelli-Ducci. Presentato a CMR 2024 (Gennaio 2024).

### EUROPEAN ASSOCIATION OF CARDIOVASCULAR IMAGING

*CMR reclassifies patients with suspected myocardial infarction with non-obstructive coronary arteries (MINOCA).* **G. Bisaccia**, K. Liang, M. G. L. Williams, I. Leo, A. Dastidar, E. Sammut, T. Johnson and C. Bucciarelli-Ducci. Presentato a EACVI, Barcellona, Spagna (Maggio 2023)

## Peer Reviews

Attività di revisione paritaria per le seguenti riviste indicizzate:

- European Heart Journal
- Open Heart
- Journal of Clinical Medicine
- Frontiers in Public Health
- Children