

Pubblicazioni ultimi 3 anni

1. [Increased beat-to-beat variability of cerebral microcirculatory perfusion during atrial fibrillation: a near-infrared spectroscopy study.](#)
Saglietto A, Scarsoglio S, Canova D, Roatta S, Gianotto N, Piccotti A, Franzin S, Gaita F, De Ferrari GM, Ridolfi L, Anselmino M.
Europace. 2021 Apr 13:euab070. doi: 10.1093/europace/euab070. Online ahead of print.
PMID: 33846732
2. [Minimal fluoroscopy approach for right-sided supraventricular tachycardia ablation with a novel ablation technology: Insights from the multicenter CHARISMA clinical registry.](#)
Cauti FM, Rossi P, La Greca C, Piro A, Di Belardino N, Battaglia A, Ferraris F, Pecora D, Lavallo C, Scalone A, Rossi L, Di Cori A, Solimene F, Mantovan R, Pedretti S, Iaia L, Bianchi S, Anselmino M.
J Cardiovasc Electrophysiol. 2021 Mar 30. doi: 10.1111/jce.15023. Online ahead of print.
PMID: 33783875
3. [Interventional therapy: efficacy on cardiac arrhythmias.](#)
Matta M, Anselmino M.
Minerva Cardiol Angiol. 2021 Feb;69(1):61-63. doi: 10.23736/S2724-5683.20.05524-3.
PMID: 33691386 No abstract available.
4. [Ante-mortem characterization of sudden deaths as first-manifestation in Italy.](#)
Frontera A, Anselmino M, Matta M, Baccelli A, Vlachos K, Bonsignore A, Camaioni C, Notarstefano P, Mahida S, Nesti M, Sacher F, Tunzi R, Landoni G, Aschieri D, Castelli V, Hocini M, Jaïs P, Gaita F, Derval N, Haïssaguerre M.
J Interv Card Electrophysiol. 2021 Feb 27. doi: 10.1007/s10840-021-00949-5. Online ahead of print.
PMID: 33638776
5. [Interatrial electrical dissociation with concealed atypical atrial flutter during catheter ablation.](#)
Franchin L, Bocchino PP, Barbero U, Ventriglia G, De Ferrari GM, Ferraris F.
Europace. 2021 Jan 4:euaa381. doi: 10.1093/europace/euaa381. Online ahead of print.
PMID: 33615343 No abstract available.
6. [Transcatheter ablation for atrial fibrillation in patients with hypertrophic cardiomyopathy: Long-term results and clinical outcomes.](#)
Castagno D, Di Donna P, Olivetto I, Frontera A, Calò L, Scaglione M, Arretini A, Anselmino M, Giustetto C, De Ferrari GM, Cecchi F, Haïssaguerre M, Gaita F.

J Cardiovasc Electrophysiol. 2021 Mar;32(3):657-666. doi: 10.1111/jce.14880. Epub 2021 Jan 24.
PMID: 33428271

7. [Prevalence and Clinical Significance of Latent Brugada Syndrome in Atrial Fibrillation Patients Below 45 Years of Age.](#)
Ghaleb R, Anselmino M, Gaido L, Quaranta S, Giustetto C, Salama MK, Salh A, Scaglione M, Fathy E, Gaita F.
Front Cardiovasc Med. 2020 Nov 19;7:602536. doi: 10.3389/fcvm.2020.602536. eCollection 2020.
PMID: 33330665 **Free PMC article.**
8. [Anatomical and functional healing after resorbable magnesium scaffold implantation in human coronary vessels: A combined optical coherence tomography and quantitative flow ratio analysis.](#)
Cerrato E, Belliggiano D, Quadri G, Erriquez A, Anselmino M, Quirós A, Franzè A, Ferrari F, Rolfo C, Mejia-Renteria H, Escaned J, Gonzalo N, Campo G, Varbella F.
Catheter Cardiovasc Interv. 2020 Nov 27. doi: 10.1002/ccd.29397. Online ahead of print.
PMID: 33244891
9. [Safety, efficacy, and reproducibility of cavotricuspid isthmus ablation guided by the ablation index: acute results of the FLAI study.](#)
Viola G, Stabile G, Bandino S, Rossi L, Marrazzo N, Pecora D, Bottoni N, Solimene F, Schillaci V, Scaglione M, Ocello S, Baiocchi C, Santoro A, Donzelli S, De Ruvo E, Lavallo C, Sanchez-Gomez JM, Pastor JFA, Grandio PC, Ferraris F, Castro A, Rebellato L, Marchese P, Adao L, Primo J, Barra S, Casu G.
Europace. 2021 Feb 5;23(2):264-270. doi: 10.1093/europace/euaa215.
PMID: 33212484
10. [Ablation of Accessory Pathways with Uncommon Electrophysiologic Properties.](#)
Matta M, Marazzato J, De Ponti R, Gaita F, Anselmino M.
Card Electrophysiol Clin. 2020 Dec;12(4):567-581. doi: 10.1016/j.ccep.2020.08.005. Epub 2020 Oct 12.
PMID: 33162004 Review.
11. [Future Perspectives and New "Frontiers" in Cardiac Rhythmology.](#)
Anselmino M, De Ferrari GM.
Front Cardiovasc Med. 2020 Aug 26;7:126. doi: 10.3389/fcvm.2020.00126. eCollection 2020.
PMID: 33005631 **Free PMC article.**
12. [Excess all-cause mortality during COVID-19 outbreak: potential role of untreated cardiovascular disease.](#)
Saglietto A, D'ascenzo F, Cavarretta E, Frati G, Anselmino M, Versaci F, Biondi-Zoccai G, De Ferrari GM.
Minerva Cardioangiol. 2020 Sep 30. doi: 10.23736/S0026-4725.20.05349-9. Online ahead of print.
PMID: 32996311

13. [Atrial fibrillation ablation long-term ESC-EHRA EORP AFA LT registry: in-hospital and 1-year follow-up findings in Italy.](#)
Anselmino M, Ballatore A, Saglietto A, Stabile G, De Ponti R, Grimaldi M, Agricola PMG, Della Bella P, Tritto M, Pappone C, Calò L, Bongiorno MG, Blomström-Lundqvist C, Gaita F, De Ferrari GM; AFA LT registry Italian investigators group.
J Cardiovasc Med (Hagerstown). 2020 Oct;21(10):740-748. doi: 10.2459/JCM.0000000000000999.
PMID: 32898381
14. [Subclinical Left Ventricular Dysfunction in Severe Obesity and Reverse Cardiac Remodeling after Bariatric Surgery.](#)
Frea S, Andreis A, Scarlatta V, Rovera C, Vairo A, Pistone E, Anselmino M, Golzio PG, Toppino M, Giustetto C, Gaita F.
J Cardiovasc Echogr. 2020 Jan-Mar;30(1):22-28. doi: 10.4103/jcecho.jcecho_50_19. Epub 2020 Apr 13.
PMID: 32766102 **Free PMC article.**
15. [Higher Testing Coverage Associated With a Lower COVID-19 Mortality Rate: Insights From Italian Regions.](#)
Saglietto A, Moirano G, Anselmino M, De Ferrari GM.
Disaster Med Public Health Prep. 2020 Jul 14:1-3. doi: 10.1017/dmp.2020.236. Online ahead of print.
PMID: 32660686 **Free PMC article.**
16. [Left atrial appendage morphology at transesophageal echocardiography: how to improve reproducibility?](#)
Anselmino M, Frea S, Gili S, Rovera C, Morello M, Jorfida M, Teodori J, Perversi J, Salvetti I, Grosso Marra W, Faletti R, Righi D, Gaita F, De Ferrari GM.
Minerva Cardioangiol. 2020 Jul 10. doi: 10.23736/S0026-4725.20.05215-9. Online ahead of print.
PMID: 32657552
17. [Late atrial arrhythmias after lung transplantation: a meta-analysis.](#)
Saglietto A, Matta M, Gaita F, De Ferrari GM, Anselmino M.
J Cardiovasc Med (Hagerstown). 2020 Aug;21(8):577-582. doi: 10.2459/JCM.0000000000001012.
PMID: 32618761
18. [P2Y12 inhibitors monotherapy after short course of dual antiplatelet therapy in patients undergoing percutaneous coronary intervention: a meta-analysis of randomized clinical trials including 29 089 patients.](#)
Bianco M, Careggio A, Destefanis P, Luciano A, Perrelli MG, Quadri G, Rossini R, Campo G, Vizzari G, D'Ascenzo F, Anselmino M, Biondi-Zoccai G, Ibáñez B, Montagna L, Varbella F, Cerrato E.
Eur Heart J Cardiovasc Pharmacother. 2020 Jun 16:pvaa038. doi: 10.1093/ehjcvp/pvaa038. Online ahead of print.
PMID: 32544220
19. [Short-term anticoagulation after acute cardioversion of early-onset atrial fibrillation.](#)

Saglietto A, De Ferrari GM, Gaita F, Anselmino M.
Eur J Clin Invest. 2020 Nov;50(11):e13316. doi: 10.1111/eci.13316. Epub 2020 Jul 5.

PMID: 32535904

20. [Is HDL cholesterol protective in patients with type 2 diabetes? A retrospective population-based cohort study.](#)

Fanni G, Rosato R, Gentile L, Anselmino M, Frea S, Ponzo V, Pellegrini M, Broglio F, Pivari F, De Ferrari GM, Ghigo E, Bo S.

J Transl Med. 2020 May 6;18(1):189. doi: 10.1186/s12967-020-02357-1.

PMID: 32375888 **Free PMC article.**

21. [Reproducibility of pulmonary vein isolation guided by the ablation index: 1-year outcome of the AIR registry.](#)

Stabile G, Lepillier A, De Ruvo E, Scaglione M, Anselmino M, Sebag F, Pecora D, Gallagher M, Rillo M, Viola G, Rossi L, De Santis V, Landolina M, Castro A, Grimaldi M, Badenco N, Del Greco M, De Simone A, Pisanò E, Abbey S, Lamberti F, Pani A, Zucchelli G, Sgarito G, Dugo D, Bertaglia E, Strisciuglio T, Solimene F.

J Cardiovasc Electrophysiol. 2020 Jul;31(7):1694-1701. doi:

10.1111/jce.14531. Epub 2020 May 11.

PMID: 32369225

22. [Long-term atrial arrhythmias incidence after heart transplantation.](#)

Anselmino M, Matta M, Saglietto A, Gallo C, Gaita F, Marchetto G, Rinaldi M, De Ferrari GM, Boffini M.

Int J Cardiol. 2020 Jul 15;311:58-63. doi: 10.1016/j.ijcard.2020.04.019.

Epub 2020 Apr 11.

PMID: 32331908

23. [Sex-specific efficacy and safety of cryoballoon versus radiofrequency ablation for atrial fibrillation: An individual patient data meta-analysis.](#)

du Fay de Lavallaz J, Badertscher P, Kobori A, Kuck KH, Brugada J, Boveda S, Providência R, Khoueiry Z, Luik A, Squara F, Kosmidou I, Davtyan KV, Elvan A, Perez-Castellano N, Hunter RJ, Schilling R, Knecht S, Kojodjojo P, Wasserlauf J, Oral H, Matta M, Jain S, Anselmino M, Kühne M.

Heart Rhythm. 2020 Aug;17(8):1232-1240. doi:

10.1016/j.hrthm.2020.04.020. Epub 2020 Apr 20.

PMID: 32325197

24. [Radiation awareness in an Italian multispecialist sample assessed with a web-based survey.](#)

Giaccardi M, Anselmino M, Del Greco M, Mascia G, Paoletti Perini A, Mascia P, De Ferrari GM, Picano E.

Acta Cardiol. 2020 Mar 31:1-5. doi: 10.1080/00015385.2020.1733303.

Online ahead of print.

PMID: 32228163

25. [Cerebral spatially resolved near-infrared spectroscopy \(SRS-NIRS\): paving the way for non-invasive assessment of cerebral hemodynamics during atrial fibrillation.](#)

Saglietto A, Scarsoglio S, Ridolfi L, Canova D, Anselmino M.

Minerva Cardioangiol. 2020 Mar 11. doi: 10.23736/S0026-4725.20.05242-1.
Online ahead of print.
PMID: 32163246 No abstract available.

26. [Impact of atrial fibrillation catheter ablation on mortality, stroke, and heart failure hospitalizations: A meta-analysis.](#)
Saglietto A, De Ponti R, Di Biase L, Matta M, Gaita F, Romero J, De Ferrari GM, Anselmino M.
J Cardiovasc Electrophysiol. 2020 May;31(5):1040-1047. doi: 10.1111/jce.14429. Epub 2020 Mar 9.
PMID: 32115777
27. [Zero-fluoroscopy atrial fibrillation ablation in the presence of a patent foramen ovale: a multicentre experience.](#)
Scaglione M, Ebrille E, Caponi D, Battaglia A, Di Donna P, Anselmino M, Peyracchia M, Mazzucchi P, Cerrato N, Ferraris F, Castagno D, Lamberti F, Gaita F.
J Cardiovasc Med (Hagerstown). 2020 Apr;21(4):292-298. doi: 10.2459/JCM.0000000000000943.
PMID: 32068573
28. [Is the mid-diastolic isthmus always the best ablation target for re-entrant atrial tachycardias?](#)
De Simone A, Anselmino M, Scaglione M, Stabile G, Solimene F, De Bellis A, Pepe M, Panella A, Ferraris F, Malacrida M, Maddaluno F, Gaita F, García-Bolao I.
J Cardiovasc Med (Hagerstown). 2020 Feb;21(2):113-122. doi: 10.2459/JCM.0000000000000923.
PMID: 31895131
29. [Left Atrial Function after Atrial Fibrillation Cryoablation Concomitant to Minimally Invasive Mitral Valve Repair: A Pilot Study on Long-Term Results and Clinical Implications.](#)
Anselmino M, Rovera C, Marchetto G, Castagno D, Morello M, Frea S, Gaita F, Rinaldi M, De Ferrari GM.
Medicina (Kaunas). 2019 Oct 21;55(10):709. doi: 10.3390/medicina55100709.
PMID: 31640260 **Free PMC article.**
30. [Thermodynamic properties of atrial fibrillation cryoablation: a model-based approach to improve knowledge on energy delivery.](#)
Giaretto V, Ballatore A, Passerone C, Desalvo P, Matta M, Saglietto A, De Salve M, Gaita F, Panella B, Anselmino M.
J R Soc Interface. 2019 Sep 27;16(158):20190318. doi: 10.1098/rsif.2019.0318. Epub 2019 Sep 18.
PMID: 31530136 **Free PMC article.**
31. [Role of Invasive and Non-invasive Imaging Tools in the Diagnosis and Optimal Treatment of Patients with Spontaneous Coronary Artery Dissection.](#)
Cerrato E, Giacobbe F, Rolfo C, Quadri G, Tomassini F, Ferrari F, Mariani F, Anselmino M, Bianco M, Belliggiano D, Savio LL, Franzé A, Barbero U,

- Porto I, Mejía-Rentería H, Macaya F, Salinas P, Gonzalo N, Escaned J, Montagna L, Varbella F.
Curr Cardiol Rep. 2019 Sep 3;21(10):122. doi: 10.1007/s11886-019-1202-0.
PMID: 31482436 Review.
32. [Subclinical and Asymptomatic Atrial Fibrillation: Current Evidence and Unsolved Questions in Clinical Practice.](#)
Ballatore A, Matta M, Saglietto A, Desalvo P, Bocchino PP, Gaita F, De Ferrari GM, Anselmino M.
Medicina (Kaunas). 2019 Aug 18;55(8):497. doi: 10.3390/medicina55080497.
PMID: 31426580 **Free PMC article.** Review.
33. [Influence of risk factors in the ESC-EHRA EORP atrial fibrillation ablation long-term registry.](#)
Trines SA, Stabile G, Arbelo E, Dagues N, Brugada J, Kautzner J, Pokushalov E, Maggioni AP, Laroche C, Anselmino M, Beinart R, Traykov V, Blomström-Lundqvist C; ESC-EHRA Atrial Fibrillation Ablation Long-Term Registry investigators.
Pacing Clin Electrophysiol. 2019 Oct;42(10):1365-1373. doi: 10.1111/pace.13763. Epub 2019 Aug 30.
PMID: 31355938
34. [Stroke-independent contribution of atrial fibrillation to dementia: a meta-analysis.](#)
Saglietto A, Matta M, Gaita F, Jacobs V, Bunch TJ, Anselmino M.
Open Heart. 2019 May 2;6(1):e000984. doi: 10.1136/openhrt-2018-000984.
eCollection 2019.
PMID: 31217998 **Free PMC article.**
35. [Reproducibility of acute pulmonary vein isolation guided by the ablation index.](#)
Solimene F, Lepillier A, De Ruvo E, Scaglione M, Anselmino M, Sebag FA, Pecora D, Gallagher MM, Rillo M, Viola G, Rossi L, De Santis V, Landolina M, Castro A, Grimaldi M, Badenco N, Del Greco M, De Simone A, Bertaglia E, Stabile G.
Pacing Clin Electrophysiol. 2019 Jul;42(7):874-881. doi: 10.1111/pace.13710. Epub 2019 May 21.
PMID: 31045257
36. [Atrial fibrillation ablation in a patient with a peculiar common postero-inferior pulmonary vein trunk.](#)
Magnano M, Ferraris F, Bissolino A, Anselmino M.
Eur Heart J Case Rep. 2019 Jan 9;3(1):yty157. doi: 10.1093/ehjcr/yty157.
eCollection 2019 Mar.
PMID: 31020233 **Free PMC article.** No abstract available.
37. [Higher ventricular rate during atrial fibrillation relates to increased cerebral hypoperfusions and hypertensive events.](#)
Saglietto A, Scarsoglio S, Ridolfi L, Gaita F, Anselmino M.
Sci Rep. 2019 Mar 7;9(1):3779. doi: 10.1038/s41598-019-40445-5.
PMID: 30846776 **Free PMC article.**

38. [QT prolongation and variability: new ECG signs of atrial potentials dispersion before atrial fibrillation onset.](#)
Magnano M, Gallo C, Bocchino PP, Briguglio M, Rivetti A, Gaita F, Anselmino M.
J Cardiovasc Med (Hagerstown). 2019 Apr;20(4):180-185. doi: 10.2459/JCM.0000000000000773.
PMID: 30720638
39. [Atrial fibrillation history impact on catheter ablation outcome. Findings from the ESC-EHRA Atrial Fibrillation Ablation Long-Term Registry.](#)
Stabile G, Trines SA, Arbelo E, Dagues N, Brugada J, Kautzner J, Pokushalov E, Maggioni AP, Laroche C, Anselmino M, Beinart R, Traykov V, Blomström Lundqvist C; ESC-EHRA Atrial Fibrillation Ablation Long-Term Registry investigators.
Pacing Clin Electrophysiol. 2019 Mar;42(3):313-320. doi: 10.1111/pace.13600. Epub 2019 Jan 22.
PMID: 30632196
40. [Silent Cerebral Events During Catheter Ablation for Atrial Fibrillation: Not Yet to Be Forgotten.](#)
Gaita F, Anselmino M.
JACC Clin Electrophysiol. 2018 Dec;4(12):1610-1612. doi: 10.1016/j.jacep.2018.08.023.
PMID: 30573126 No abstract available.
41. [Concentrated pineapple juice for visualisation of the oesophagus during magnetic resonance angiography before atrial fibrillation radiofrequency catheter ablation.](#)
Faletti R, Gatti M, Di Chio A, Fronda M, Anselmino M, Ferraris F, Gaita F, Fonio P.
Eur Radiol Exp. 2018 Nov 21;2(1):39. doi: 10.1186/s41747-018-0067-0.
PMID: 30460417 **Free PMC article.**
42. [Update on the 'index technique' in worn dentition: a no-prep restorative approach with a digital workflow.](#)
Ammannato R, Rondoni D, Ferraris F.
Int J Esthet Dent. 2018;13(4):516-537.
PMID: 30302440
43. [Atrial fibrillation in \$\beta\$ -thalassemia Major Patients: Diagnosis, Management and Therapeutic Options.](#)
Barbero U, Fornari F, Guarguagli S, Gaglioti CM, Longo F, Doronzo B, Anselmino M, Piga A.
Hemoglobin. 2018 May;42(3):189-193. doi: 10.1080/03630269.2018.1488724. Epub 2018 Oct 1.
PMID: 30270686 Review.
44. [Transseptal or retrograde approach for transcatheter ablation of left sided accessory pathways: a systematic review and meta-analysis.](#)
Anselmino M, Matta M, Saglietto A, Calò L, Giustetto C, Scaglione M, Gaita F.

Int J Cardiol. 2018 Dec 1;272:202-207. doi: 10.1016/j.ijcard.2018.06.038.
Epub 2018 Jun 12.
PMID: 29954668

45. [Cryoballoon vs. radiofrequency contact force ablation for paroxysmal atrial fibrillation: a propensity score analysis.](#)

Matta M, Anselmino M, Ferraris F, Scaglione M, Gaita F.
J Cardiovasc Med (Hagerstown). 2018 Apr;19(4):141-147. doi:
10.2459/JCM.0000000000000633.
PMID: 29432399

46. [Hypnosis as an effective and inexpensive option to control pain in transcatheter ablation of cardiac arrhythmias.](#)

Barbero U, Ferraris F, Muro M, Budano C, Anselmino M, Gaita F.
J Cardiovasc Med (Hagerstown). 2018 Jan;19(1):18-21. doi:
10.2459/JCM.0000000000000605.
PMID: 29215547

47. [Hyperthyroidism in patients with ischaemic heart disease after iodine load induced by coronary angiography: Long-term follow-up and influence of baseline thyroid functional status.](#)

Bonelli N, Rossetto R, Castagno D, Anselmino M, Vignolo F, Parasiliti
Caprino M, Gaita F, Ghigo E, Garberoglio R, Grimaldi R, Maccario M.
Clin Endocrinol (Oxf). 2018 Feb;88(2):272-278. doi: 10.1111/cen.13494.
Epub 2017 Nov 20.
PMID: 29023926