

Gianfranco Sinagra

List of Publications by Year in descending order

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Version: 2024-02-01

442
papers

18,932
citations

15466

65
h-index

18075

120
g-index

460
all docs

460
docs citations

460
times ranked

19881
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Truncations of Titin Causing Dilated Cardiomyopathy. <i>New England Journal of Medicine</i> , 2012, 366, 619-628. | 13.9 | 1,147 |
| 2 | Functional screening identifies miRNAs inducing cardiac regeneration. <i>Nature</i> , 2012, 492, 376-381. | 13.7 | 922 |
| 3 | Mutations in Cypher/ZASPin patients with dilated cardiomyopathy and left ventricular non-compaction. <i>Journal of the American College of Cardiology</i> , 2003, 42, 2014-2027. | 1.2 | 479 |
| 4 | Restrictive left ventricular filling pattern in dilated cardiomyopathy assessed by doppler echocardiography: Clinical, echocardiographic and hemodynamic correlations and prognostic implications. <i>Journal of the American College of Cardiology</i> , 1993, 22, 808-815. | 1.2 | 421 |
| 5 | Natural history of dilated cardiomyopathy due to lamin A/C gene mutations. <i>Journal of the American College of Cardiology</i> , 2003, 41, 771-780. | 1.2 | 411 |
| 6 | MicroRNA therapy stimulates uncontrolled cardiac repair after myocardial infarction in pigs. <i>Nature</i> , 2019, 569, 418-422. | 13.7 | 347 |
| 7 | Diagnostic work-up in cardiomyopathies: bridging the gap between clinical phenotypes and final diagnosis. A position statement from the ESC Working Group on Myocardial and Pericardial Diseases. <i>European Heart Journal</i> , 2013, 34, 1448-1458. | 1.0 | 346 |
| 8 | Prevalence and Prognostic Significance of Left Ventricular Reverse Remodeling in Dilated Cardiomyopathy Receiving Tailored Medical Treatment. <i>Journal of the American College of Cardiology</i> , 2011, 57, 1468-1476. | 1.2 | 337 |
| 9 | Lamin A/C Gene Mutation Associated With Dilated Cardiomyopathy With Variable Skeletal Muscle Involvement. <i>Circulation</i> , 2000, 101, 473-476. | 1.6 | 311 |
| 10 | Familial dilated cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 1999, 34, 181-190. | 1.2 | 304 |
| 11 | Recommendations for participation in competitive and leisure time sport in athletes with cardiomyopathies, myocarditis, and pericarditis: position statement of the Sport Cardiology Section of the European Association of Preventive Cardiology (EAPC). <i>European Heart Journal</i> , 2019, 40, 19-33. | 1.0 | 288 |
| 12 | Vascular endothelial growth factor stimulates skeletal muscle regeneration in Vivo. <i>Molecular Therapy</i> , 2004, 10, 844-854. | 3.7 | 284 |
| 13 | Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. <i>Nature Genetics</i> , 2014, 46, 826-836. | 9.4 | 281 |
| 14 | Genetic Variation in Titin in Arrhythmogenic Right Ventricular Cardiomyopathyâ€œOverlap Syndromes. <i>Circulation</i> , 2011, 124, 876-885. | 1.6 | 263 |
| 15 | Asymptomatic Atrial Fibrillation: Clinical Correlates, Management, and Outcomes in the EORP-AF Pilot General Registry. <i>American Journal of Medicine</i> , 2015, 128, 509-518.e2. | 0.6 | 242 |
| 16 | Evolving concepts in dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2018, 20, 228-239. | 2.9 | 233 |
| 17 | Persistence of Restrictive Left Ventricular Filling Pattern in Dilated Cardiomyopathy: An Ominous Prognostic Sign. <i>Journal of the American College of Cardiology</i> , 1997, 29, 604-612. | 1.2 | 225 |
| 18 | Î±-Myosin Heavy Chain. <i>Circulation</i> , 2005, 112, 54-59. | 1.6 | 204 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | SCN5A Mutations Associate With Arrhythmic Dilated Cardiomyopathy and Commonly Localize to the Voltage-Sensing Mechanism. <i>Journal of the American College of Cardiology</i> , 2011, 57, 2160-2168. | 1.2 | 197 |
| 20 | Left ventricular involvement in right ventricular dysplasia. <i>American Heart Journal</i> , 1992, 123, 711-724. | 1.2 | 185 |
| 21 | A New Locus for Arrhythmogenic Right Ventricular Dysplasia on the Long Arm of Chromosome 14. <i>Genomics</i> , 1996, 31, 193-200. | 1.3 | 184 |
| 22 | Metabolic exercise test data combined with cardiac and kidney indexes, the MECKI score: A multiparametric approach to heart failure prognosis. <i>International Journal of Cardiology</i> , 2013, 167, 2710-2718. | 0.8 | 183 |
| 23 | Long-term prognostic impact of therapeutic strategies in patients with idiopathic dilated cardiomyopathy: changing mortality over the last 30 years. <i>European Journal of Heart Failure</i> , 2014, 16, 317-324. | 2.9 | 177 |
| 24 | Prevalence of Desmin Mutations in Dilated Cardiomyopathy. <i>Circulation</i> , 2007, 115, 1244-1251. | 1.6 | 176 |
| 25 | Thymopoietin (lamina-associated polypeptide 2) gene mutation associated with dilated cardiomyopathy. <i>Human Mutation</i> , 2005, 26, 566-574. | 1.1 | 167 |
| 26 | Genetic Risk of Arrhythmic Phenotypes in Patients With Dilated Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1480-1490. | 1.2 | 167 |
| 27 | Pulmonary hypertension and pregnancy outcomes: data from the Registry Of Pregnancy and Cardiac Disease (ROPAC) of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2016, 18, 1119-1128. | 2.9 | 164 |
| 28 | Single-Dose Intracardiac Injection of Pro-Regenerative MicroRNAs Improves Cardiac Function After Myocardial Infarction. <i>Circulation Research</i> , 2017, 120, 1298-1304. | 2.0 | 162 |
| 29 | Cardiomyocyte VEGFR1 activation by VEGFβ induces compensatory hypertrophy and preserves cardiac function after myocardial infarction. <i>FASEB Journal</i> , 2010, 24, 1467-1478. | 0.2 | 159 |
| 30 | Association of Troponin Levels With Mortality in Italian Patients Hospitalized With Coronavirus Disease 2019. <i>JAMA Cardiology</i> , 2020, 5, 1274. | 3.0 | 157 |
| 31 | Heart failure with mid-range or mildly reduced ejection fraction. <i>Nature Reviews Cardiology</i> , 2022, 19, 100-116. | 6.1 | 156 |
| 32 | Long-Term Evolution and Prognostic Stratification of Biopsy-Proven Active Myocarditis. <i>Circulation</i> , 2013, 128, 2384-2394. | 1.6 | 152 |
| 33 | Fulminant Versus Acute Nonfulminant Myocarditis in Patients With Left Ventricular Systolic Dysfunction. <i>Journal of the American College of Cardiology</i> , 2019, 74, 299-311. | 1.2 | 148 |
| 34 | Notch1 signaling stimulates proliferation of immature cardiomyocytes. <i>Journal of Cell Biology</i> , 2008, 183, 117-128. | 2.3 | 147 |
| 35 | Myocarditis in Clinical Practice. <i>Mayo Clinic Proceedings</i> , 2016, 91, 1256-1266. | 1.4 | 140 |
| 36 | Paracrine effect of regulatory T cells promotes cardiomyocyte proliferation during pregnancy and after myocardial infarction. <i>Nature Communications</i> , 2018, 9, 2432. | 5.8 | 130 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Filamin C Truncation Mutations Are Associated With Arrhythmogenic Dilated Cardiomyopathy and Changes in the Cell-Cell Adhesion Structures. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 504-514. | 1.3 | 125 |
| 38 | Induction of functional neovascularization by combined VEGF and angiopoietin-1 gene transfer using AAV vectors. <i>Molecular Therapy</i> , 2003, 7, 450-459. | 3.7 | 124 |
| 39 | Long-term effects of carvedilol in idiopathic dilated cardiomyopathy with persistent left ventricular dysfunction despite chronic metoprolol. <i>Journal of the American College of Cardiology</i> , 1999, 33, 1926-1934. | 1.2 | 122 |
| 40 | Prognostic predictors in arrhythmogenic right ventricular cardiomyopathy: results from a 10-year registry. <i>European Heart Journal</i> , 2011, 32, 1105-1113. | 1.0 | 121 |
| 41 | Sex-Based Differences in Heart Failure Across the Ejection Fraction Spectrum. <i>JACC: Heart Failure</i> , 2019, 7, 505-515. | 1.9 | 114 |
| 42 | 52 Genetic Loci Influencing Myocardial Mass. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1435-1448. | 1.2 | 113 |
| 43 | Inflammasome formation in the lungs of patients with fatal COVID-19. <i>Inflammation Research</i> , 2021, 70, 7-10. | 1.6 | 104 |
| 44 | Arrhythmogenic Phenotype in Dilated Cardiomyopathy: Natural History and Predictors of Life-Threatening Arrhythmias. <i>Journal of the American Heart Association</i> , 2015, 4, e002149. | 1.6 | 102 |
| 45 | Increased expression and secretion of resistin in epicardial adipose tissue of patients with acute coronary syndrome. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2010, 298, H746-H753. | 1.5 | 95 |
| 46 | The Cardiomyopathy Registry of the EURObservational Research Programme of the European Society of Cardiology: baseline data and contemporary management of adult patients with cardiomyopathies. <i>European Heart Journal</i> , 2018, 39, 1784-1793. | 1.0 | 94 |
| 47 | The Prognostic Impact of the Evolution of RV Function in Idiopathic DCM. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 1034-1042. | 2.3 | 92 |
| 48 | A Review of the Giant Protein Titin in Clinical Molecular Diagnostics of Cardiomyopathies. <i>Frontiers in Cardiovascular Medicine</i> , 2016, 3, 21. | 1.1 | 90 |
| 49 | Clinical Spectrum of <i>PRKAG2</i> Syndrome. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, e003121. | 2.1 | 90 |
| 50 | FLNC Gene Splice Mutations Cause Dilated Cardiomyopathy. <i>JACC Basic To Translational Science</i> , 2016, 1, 344-359. | 1.9 | 87 |
| 51 | Electrocardiographic Criteria of True Left Bundle Branch Block: A Simple Sign to Predict a Better Clinical and Instrumental Response to CRT. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012, 35, 927-934. | 0.5 | 84 |
| 52 | Multiparametric prognostic scores in chronic heart failure with reduced ejection fraction: a long-term comparison. <i>European Journal of Heart Failure</i> , 2018, 20, 700-710. | 2.9 | 84 |
| 53 | Cardiac Tumors: Diagnosis, Prognosis, and Treatment. <i>Current Cardiology Reports</i> , 2020, 22, 169. | 1.3 | 84 |
| 54 | Prognostic Value of Magnetic Resonance Phenotype in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2753-2765. | 1.2 | 82 |

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|----|--|-----|-----------|
| 55 | Gene Therapy for the Heart Lessons Learned and Future Perspectives. <i>Circulation Research</i> , 2020, 126, 1394-1414. | 2.0 | 81 |
| 56 | The K219T-Lamin mutation induces conduction defects through epigenetic inhibition of SCN5A in human cardiac laminopathy. <i>Nature Communications</i> , 2019, 10, 2267. | 5.8 | 79 |
| 57 | Genetic causes of dilated cardiomyopathy. <i>Progress in Pediatric Cardiology</i> , 2014, 37, 13-18. | 0.2 | 78 |
| 58 | Clinical Phenotypes and Prognosis of Dilated Cardiomyopathy Caused by Truncating Variants in the <i>TTN</i> Gene. <i>Circulation: Heart Failure</i> , 2020, 13, e006832. | 1.6 | 75 |
| 59 | Bone marrow cells recruited through the neuropilin-1 receptor promote arterial formation at the sites of adult neoangiogenesis in mice. <i>Journal of Clinical Investigation</i> , 2008, 118, 2062-75. | 3.9 | 74 |
| 60 | Permanent atrial fibrillation affects exercise capacity in chronic heart failure patients. <i>European Heart Journal</i> , 2008, 29, 2367-2372. | 1.0 | 73 |
| 61 | Utility of Cardiac Magnetic Resonance Imaging to Differentiate Cardiac Sarcoidosis from Arrhythmogenic Right Ventricular Cardiomyopathy. <i>American Journal of Cardiology</i> , 2012, 110, 575-579. | 0.7 | 73 |
| 62 | Persistent Recovery of Normal Left Ventricular Function and Dimension in Idiopathic Dilated Cardiomyopathy During Long-Term Follow-up: Does Real Healing Exist?. <i>Journal of the American Heart Association</i> , 2015, 4, e001504. | 1.6 | 73 |
| 63 | Improved exercise hemodynamic status in dilated cardiomyopathy after beta-adrenergic blockade treatment. <i>Journal of the American College of Cardiology</i> , 1994, 23, 1397-1404. | 1.2 | 72 |
| 64 | Cardiopulmonary Responses and Prognosis in Hypertrophic Cardiomyopathy. <i>JACC: Heart Failure</i> , 2015, 3, 408-418. | 1.9 | 72 |
| 65 | Towards standardization of echocardiography for the evaluation of left ventricular function in adult rodents: a position paper of the ESC Working Group on Myocardial Function. <i>Cardiovascular Research</i> , 2021, 117, 43-59. | 1.8 | 72 |
| 66 | Right Ventricular Strain and Dyssynchrony Assessment in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, e003647; discussion e003647. | 1.3 | 71 |
| 67 | PR interval genome-wide association meta-analysis identifies 50 loci associated with atrial and atrioventricular electrical activity. <i>Nature Communications</i> , 2018, 9, 2904. | 5.8 | 71 |
| 68 | Formation of the inflammasome in acute myocarditis. <i>International Journal of Cardiology</i> , 2014, 171, e119-e121. | 0.8 | 67 |
| 69 | How Can Optimization of Medical Treatment Avoid Unnecessary Implantable Cardioverter-Defibrillator Implantations in Patients With Idiopathic Dilated Cardiomyopathy Presenting With SCD-HeFT Criteria? <i>American Journal of Cardiology</i> , 2012, 109, 729-735. | 0.7 | 66 |
| 70 | Infarct-related artery occlusion, tissue markers of ischaemia, and increased apoptosis in the peri-infarct viable myocardium. <i>European Heart Journal</i> , 2005, 26, 2039-2045. | 1.0 | 65 |
| 71 | The electrocardiogram in the diagnosis and management of patients with hypertrophic cardiomyopathy. <i>Heart Rhythm</i> , 2020, 17, 142-151. | 0.3 | 65 |
| 72 | Role of Titin Missense Variants in Dilated Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2015, 4, . | 1.6 | 64 |

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|----|---|-----|-----------|
| 73 | Exercise tolerance can explain the obesity paradox in patients with systolic heart failure: data from the <sc>MECKI</sc> Score Research Group. <i>European Journal of Heart Failure</i> , 2016, 18, 545-553. | 2.9 | 64 |
| 74 | Association between mutation status and left ventricular reverse remodelling in dilated cardiomyopathy. <i>Heart</i> , 2017, 103, 1704-1710. | 1.2 | 64 |
| 75 | Phenotypic clustering of dilated cardiomyopathy patients highlights important pathophysiological differences. <i>European Heart Journal</i> , 2021, 42, 162-174. | 1.0 | 62 |
| 76 | Prognostic Value of Indeterminable Anaerobic Threshold in Heart Failure. <i>Circulation: Heart Failure</i> , 2013, 6, 977-987. | 1.6 | 60 |
| 77 | Heart failure prognosis over time: how the prognostic role of oxygen consumption and ventilatory efficiency during exercise has changed in the last 20 years. <i>European Journal of Heart Failure</i> , 2019, 21, 208-217. | 2.9 | 60 |
| 78 | Multi-ancestry GWAS of the electrocardiographic PR interval identifies 202 loci underlying cardiac conduction. <i>Nature Communications</i> , 2020, 11, 2542. | 5.8 | 59 |
| 79 | A meta-analysis of genome-wide association studies of the electrocardiographic early repolarization pattern. <i>Heart Rhythm</i> , 2012, 9, 1627-1634. | 0.3 | 58 |
| 80 | Impact of ambulatory cardiac rehabilitation on cardiovascular outcomes: a long-term follow-up study. <i>European Heart Journal</i> , 2019, 40, 678-685. | 1.0 | 58 |
| 81 | The Italian registry for hypertrophic cardiomyopathy: A nationwide survey. <i>American Heart Journal</i> , 2005, 150, 947-954. | 1.2 | 56 |
| 82 | Contemporary survival trends and aetiological characterization in non-ischaemic dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2020, 22, 1111-1121. | 2.9 | 54 |
| 83 | Long-term evolution of right ventricular dysplasia-cardiomyopathy. <i>American Heart Journal</i> , 1995, 129, 412-415. | 1.2 | 53 |
| 84 | Poor Prognosis of Rare Sarcomeric Gene Variants in Patients with Dilated Cardiomyopathy. <i>Clinical and Translational Science</i> , 2013, 6, 424-428. | 1.5 | 52 |
| 85 | Early Improvement of Functional Mitral Regurgitation in Patients With Idiopathic Dilated Cardiomyopathy. <i>American Journal of Cardiology</i> , 2015, 115, 1137-1143. | 0.7 | 52 |
| 86 | Overview and Comparison of Infectious Endocarditis and Non-infectious Endocarditis: A Review of 814 Autopsic Cases. <i>In Vivo</i> , 2019, 33, 1565-1572. | 0.6 | 52 |
| 87 | The electrocardiogram in the diagnosis and management of patients with dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2020, 22, 1097-1107. | 2.9 | 52 |
| 88 | Prognostic impact of familial screening in dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2010, 12, 922-927. | 2.9 | 51 |
| 89 | A predictive scoring system for deep sternal wound infection after bilateral internal thoracic artery grafting. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 910-917. | 0.6 | 50 |
| 90 | Inflammation impairs eNOS activation by HDL in patients with acute coronary syndrome. <i>Cardiovascular Research</i> , 2013, 100, 36-43. | 1.8 | 49 |

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|-----|---|-----|-----------|
| 91 | Usefulness of High-Dose Intravenous Human Immunoglobulins Treatment for Refractory Recurrent Pericarditis. <i>American Journal of Cardiology</i> , 2013, 112, 1493-1498. | 0.7 | 48 |
| 92 | New-onset left bundle branch block independently predicts long-term mortality in patients with idiopathic dilated cardiomyopathy: data from the Trieste Heart Muscle Disease Registry. <i>Europace</i> , 2014, 16, 1450-1459. | 0.7 | 48 |
| 93 | Prevalence and Clinical Correlates of Right Ventricular Dysfunction in Patients With Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2014, 113, 361-367. | 0.7 | 48 |
| 94 | Malfunction of cardiac devices after radiotherapy without direct exposure to ionizing radiation: mechanisms and experimental data. <i>Europace</i> , 2016, 18, 288-293. | 0.7 | 48 |
| 95 | Sex Differences in the Long-term Prognosis of Dilated Cardiomyopathy. <i>Canadian Journal of Cardiology</i> , 2020, 36, 37-44. | 0.8 | 48 |
| 96 | Effects of SARS-CoV-2 on Cardiovascular System: The Dual Role of Angiotensin-Converting Enzyme 2 (ACE2) as the Virus Receptor and Homeostasis Regulator-Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4526. | 1.8 | 48 |
| 97 | Exome-chip meta-analysis identifies novel loci associated with cardiac conduction, including ADAMTS6. <i>Genome Biology</i> , 2018, 19, 87. | 3.8 | 47 |
| 98 | Are Nonsustained Ventricular Tachycardias Predictive of Major Arrhythmias in Patients with Dilated Cardiomyopathy on Optimal Medical Treatment?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008, 31, 290-299. | 0.5 | 46 |
| 99 | Long-term outcome of 'super-responder' patients to cardiac resynchronization therapy. <i>Europace</i> , 2014, 16, 363-371. | 0.7 | 46 |
| 100 | Cardiovascular mortality and chronotropic incompetence in systolic heart failure: the importance of a reappraisal of current cutoff criteria. <i>European Journal of Heart Failure</i> , 2014, 16, 201-209. | 2.9 | 44 |
| 101 | Cardiac Biomarkers in the Emergency Department: The Role of Soluble ST2 (sST2) in Acute Heart Failure and Acute Coronary Syndrome—There is Meat on the Bone. <i>Journal of Clinical Medicine</i> , 2019, 8, 270. | 1.0 | 44 |
| 102 | Dobutamine echocardiography in idiopathic dilated cardiomyopathy: clinical and prognostic implications. <i>European Journal of Heart Failure</i> , 2002, 4, 49-61. | 2.9 | 43 |
| 103 | <i>FLNC</i> truncations cause arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Medical Genetics</i> , 2020, 57, 254-257. | 1.5 | 43 |
| 104 | Phenotypic Expression, Natural History, and Risk Stratification of Cardiomyopathy Caused by Filamin C Truncating Variants. <i>Circulation</i> , 2021, 144, 1600-1611. | 1.6 | 43 |
| 105 | Unmasking the prevalence of amyloid cardiomyopathy in the real world: results from Phase 2 of the <i>ACTIVE</i> study, an Italian nationwide survey. <i>European Journal of Heart Failure</i> , 2022, 24, 1377-1386. | 2.9 | 43 |
| 106 | Natural history of dilated cardiomyopathy: from asymptomatic left ventricular dysfunction to heart failure—a subgroup analysis from the Trieste Cardiomyopathy Registry. <i>Journal of Cardiovascular Medicine</i> , 2009, 10, 699-705. | 0.6 | 41 |
| 107 | Titin and desmosomal genes in the natural history of arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Medical Genetics</i> , 2014, 51, 669-676. | 1.5 | 41 |
| 108 | Importance of genotype for risk stratification in arrhythmogenic right ventricular cardiomyopathy using the 2019 ARVC risk calculator. <i>European Heart Journal</i> , 2022, 43, 3053-3067. | 1.0 | 41 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 109 | A ZASP Missense Mutation, S196L, Leads to Cytoskeletal and Electrical Abnormalities in a Mouse Model of Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2010, 3, 646-656. | 2.1 | 40 |
| 110 | Percutaneous mitral valve repair: The last chance for symptoms improvement in advanced refractory chronic heart failure?. <i>International Journal of Cardiology</i> , 2017, 228, 191-197. | 0.8 | 40 |
| 111 | Quantitative angiography and optical coherence tomography for the functional assessment of nonobstructive coronary stenoses: Comparison with fractional flow reserve. <i>American Heart Journal</i> , 2013, 166, 1010-1018.e1. | 1.2 | 39 |
| 112 | Natural History of Dilated Cardiomyopathy in Children. <i>Journal of the American Heart Association</i> , 2016, 5, . | 1.6 | 39 |
| 113 | Prognostic Role of Late Gadolinium Enhancement in Patients With Hypertrophic Cardiomyopathy and Low-to-Intermediate Sudden Cardiac Death Risk Score. <i>American Journal of Cardiology</i> , 2019, 124, 1286-1292. | 0.7 | 38 |
| 114 | Use of evidence-based therapy in heart failure with reduced ejection fraction across age strata. <i>European Journal of Heart Failure</i> , 2022, 24, 1047-1062. | 2.9 | 37 |
| 115 | The metabolic exercise test data combined with Cardiac And Kidney Indexes (MECKI) score and prognosis in heart failure. A validation study. <i>International Journal of Cardiology</i> , 2016, 203, 1067-1072. | 0.8 | 36 |
| 116 | Reference Values for Peak Exercise Cardiac Output in Healthy Individuals. <i>Chest</i> , 2017, 151, 1329-1337. | 0.4 | 36 |
| 117 | Electrocardiographic differentiation between "benign T-wave inversion"™ and arrhythmogenic right ventricular cardiomyopathy. <i>Europace</i> , 2019, 21, 332-338. | 0.7 | 36 |
| 118 | Vitamin D Deficiency in Patients with Acute Myocardial Infarction: An Italian Single-Center Study. <i>International Journal for Vitamin and Nutrition Research</i> , 2015, 85, 23-30. | 0.6 | 36 |
| 119 | Arrhythmogenic right ventricular cardiomyopathy: From genetics to diagnostic and therapeutic challenges. <i>World Journal of Cardiology</i> , 2014, 6, 1234. | 0.5 | 36 |
| 120 | Diagnosis and Management of Rare Cardiomyopathies in Adult and Paediatric Patients. A Position Paper of the Italian Society of Cardiology (SIC) and Italian Society of Paediatric Cardiology (SICP). <i>International Journal of Cardiology</i> , 2022, 357, 55-71. | 0.8 | 36 |
| 121 | Gender-related differences in heart failure: beyond the "one-size-fits-all" paradigm. <i>Heart Failure Reviews</i> , 2020, 25, 245-255. | 1.7 | 35 |
| 122 | Contrast-Induced Nephropathy in Patients Undergoing Primary Percutaneous Coronary Intervention Without Acute Left Ventricular Ejection Fraction Impairment. <i>American Journal of Cardiology</i> , 2013, 111, 684-688. | 0.7 | 34 |
| 123 | Italian Cardiological Guidelines (COCIS) for Competitive Sport Eligibility in athletes with heart disease: update 2020. <i>Journal of Cardiovascular Medicine</i> , 2021, 22, 874-891. | 0.6 | 34 |
| 124 | Omega-3 polyunsaturated fatty acids and atrial fibrillation in patients with chronic heart failure: the GISSI-HF trial. <i>European Journal of Heart Failure</i> , 2013, 15, 1289-1295. | 2.9 | 33 |
| 125 | Heart failure and anemia: Effects on prognostic variables. <i>European Journal of Internal Medicine</i> , 2017, 37, 56-63. | 1.0 | 33 |
| 126 | Cardiac and Neuromuscular Features of Patients With LMNA-Related Cardiomyopathy. <i>Annals of Internal Medicine</i> , 2019, 171, 458. | 2.0 | 33 |

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|-----|--|-----|-----------|
| 127 | Potential risk of β -blockade withdrawal in congestive heart failure due to abrupt autonomic changes. <i>International Journal of Cardiology</i> , 1999, 68, 171-177. | 0.8 | 32 |
| 128 | Echocardiographic evaluation of systolic and mean pulmonary artery pressure in the follow-up of patients with pulmonary hypertension. <i>European Journal of Echocardiography</i> , 2011, 12, 696-701. | 2.3 | 32 |
| 129 | Deceptive meaning of oxygen uptake measured at the anaerobic threshold in patients with systolic heart failure and atrial fibrillation. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 1046-1055. | 0.8 | 32 |
| 130 | Insights into mildly dilated cardiomyopathy: temporal evolution and long-term prognosis. <i>European Journal of Heart Failure</i> , 2017, 19, 531-539. | 2.9 | 32 |
| 131 | Autophagy and Inflammasome Activation in Dilated Cardiomyopathy. <i>Journal of Clinical Medicine</i> , 2019, 8, 1519. | 1.0 | 32 |
| 132 | Transthyretin amyloid cardiomyopathy: An uncharted territory awaiting discovery. <i>European Journal of Internal Medicine</i> , 2020, 82, 7-15. | 1.0 | 32 |
| 133 | Predicting atrial fibrillation recurrence with circulating inflammatory markers in patients in sinus rhythm at high risk for atrial fibrillation: data from the GISSI atrial fibrillation trial. <i>Heart</i> , 2010, 96, 1909-1914. | 1.2 | 31 |
| 134 | Right Ventricular Cardiomyocyte Apoptosis in Patients With Acute Myocardial Infarction of the Left Ventricular Wall. <i>American Journal of Cardiology</i> , 2008, 102, 658-662. | 0.7 | 30 |
| 135 | Apoptosis in Patients With Acute Myocarditis. <i>American Journal of Cardiology</i> , 2009, 104, 995-1000. | 0.7 | 30 |
| 136 | ACEF and clinical SYNTAX score in the risk stratification of patients with heavily calcified coronary stenosis undergoing rotational atherectomy with stent implantation. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 1067-1073. | 0.7 | 30 |
| 137 | Prognostic value of cardiopulmonary exercise testing in Idiopathic Dilated Cardiomyopathy. <i>International Journal of Cardiology</i> , 2016, 223, 596-603. | 0.8 | 30 |
| 138 | Sacubitril/Valsartan Induces Global Cardiac Reverse Remodeling in Long-Lasting Heart Failure with Reduced Ejection Fraction: Standard and Advanced Echocardiographic Evidences. <i>Journal of Clinical Medicine</i> , 2020, 9, 906. | 1.0 | 30 |
| 139 | Predictors for Restoration of Normal Left Ventricular Function in Response to Cardiac Resynchronization Therapy Measured at Time of Implantation. <i>American Journal of Cardiology</i> , 2011, 108, 75-80. | 0.7 | 29 |
| 140 | Whole Exome Sequencing Identifies a Troponin T Mutation Hot Spot in Familial Dilated Cardiomyopathy. <i>PLoS ONE</i> , 2013, 8, e78104. | 1.1 | 29 |
| 141 | Renal Function and Peak Exercise Oxygen Consumption in Chronic Heart Failure With Reduced Left Ventricular Ejection Fraction. <i>Circulation Journal</i> , 2015, 79, 583-591. | 0.7 | 29 |
| 142 | A risk factor analysis for in-hospital mortality after surgery for infective endocarditis and a proposal of a new predictive scoring system. <i>Infection</i> , 2017, 45, 413-423. | 2.3 | 29 |
| 143 | Genome-wide association meta-analysis of 30,000 samples identifies seven novel loci for quantitative ECG traits. <i>European Journal of Human Genetics</i> , 2019, 27, 952-962. | 1.4 | 29 |
| 144 | Routine use of bilateral internal thoracic artery grafts for left-sided myocardial revascularization in insulin-dependent diabetic patients: early and long-term outcomes. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 48, 115-120. | 0.6 | 28 |

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