

# Giuseppe Ambrosio

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

350  
papers

12,247  
citations

56  
h-index

100  
g-index

404  
ext. papers

14,207  
ext. citations

5  
avg, IF

6.01  
L-index

| #   | Paper   | IF   | Citations |
|-----|---|------|-----------|
| 350 | Thrombin-receptor antagonist vorapaxar in acute coronary syndromes. <i>New England Journal of Medicine</i> , <b>2012</b> , 366, 20-33   | 59.2 | 570       |
| 349 | Microcirculation in hypertension: a new target for treatment?. <i>Circulation</i> , <b>2001</b> , 104, 735-40   | 16.7 | 473       |
| 348 | Progressive impairment of regional myocardial perfusion after initial restoration of postischemic blood flow. <i>Circulation</i> , <b>1989</b> , 80, 1846-61  | 16.7 | 398       |
| 347 | Reduction in experimental infarct size by recombinant human superoxide dismutase: insights into the pathophysiology of reperfusion injury. <i>Circulation</i> , <b>1986</b> , 74, 1424-33   | 16.7 | 323       |
| 346 | From endothelial dysfunction to atherosclerosis. <i>Autoimmunity Reviews</i> , <b>2010</b> , 9, 830-4   | 13.6 | 307       |
| 345 | Epidemiology and one-year outcomes in patients with chronic heart failure and preserved, mid-range and reduced ejection fraction: an analysis of the ESC Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 1574-1585 | 12.3 | 301       |
| 344 | Reperfusion injury: experimental evidence and clinical implications. <i>American Heart Journal</i> , <b>1999</b> , 138, S69-75  | 4.9  | 245       |
| 343 | New strategies for heart failure with preserved ejection fraction: the importance of targeted therapies for heart failure phenotypes. <i>European Heart Journal</i> , <b>2014</b> , 35, 2797-815  | 9.5  | 231       |
| 342 | Improvement of postischemic myocardial function and metabolism induced by administration of deferoxamine at the time of reflow: the role of iron in the pathogenesis of reperfusion injury. <i>Circulation</i> , <b>1987</b> , 76, 906-15                         | 16.7 | 219       |
| 341 | Left ventricular hypertrophy as an independent predictor of acute cerebrovascular events in essential hypertension. <i>Circulation</i> , <b>2001</b> , 104, 2039-44   | 16.7 | 215       |
| 340 | Day-night dip and early-morning surge in blood pressure in hypertension: prognostic implications. <i>Hypertension</i> , <b>2012</b> , 60, 34-42   | 8.5  | 208       |
| 339 | Oxygen radicals generated at reflow induce peroxidation of membrane lipids in reperfused hearts. <i>Journal of Clinical Investigation</i> , <b>1991</b> , 87, 2056-66   | 15.9 | 205       |
| 338 | Effects of intensive blood pressure reduction on myocardial infarction and stroke in diabetes: a meta-analysis in 73,913 patients. <i>Journal of Hypertension</i> , <b>2011</b> , 29, 1253-69   | 1.9  | 195       |
| 337 | Oxygen radicals can induce preconditioning in rabbit hearts. <i>Circulation Research</i> , <b>1997</b> , 80, 743-8  | 15.7 | 194       |
| 336 | Neutrophils are primary source of O <sub>2</sub> radicals during reperfusion after prolonged myocardial ischemia. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2001</b> , 280, H2649-57  | 5.2  | 185       |
| 335 | Myocardial consequences of reperfusion. <i>Progress in Cardiovascular Diseases</i> , <b>1987</b> , 30, 23-44  | 8.5  | 181       |
| 334 | Evolving antithrombotic treatment patterns for patients with newly diagnosed atrial fibrillation. <i>Heart</i> , <b>2017</b> , 103, 307-314   | 5.1  | 163       |

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|-----|---|------|-----|
| 333 | Association Between Sitagliptin Use and Heart Failure Hospitalization and Related Outcomes in Type 2 Diabetes Mellitus: Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Cardiology</i> , <b>2016</b> , 1, 126-35   | 16.2 | 161 |
| 332 | Myocardial ischemia results in tetrahydrobiopterin (BH4) oxidation with impaired endothelial function ameliorated by BH4. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2007</b> , 104, 15081-6   | 11.5 | 157 |
| 331 | Effects of tissue factor induced by oxygen free radicals on coronary flow during reperfusion. <i>Nature Medicine</i> , <b>1996</b> , 2, 35-40   | 50.5 | 153 |
| 330 | Prognostic value of residual pulmonary congestion at discharge assessed by lung ultrasound imaging in heart failure. <i>European Journal of Heart Failure</i> , <b>2015</b> , 17, 1172-81   | 12.3 | 144 |
| 329 | Increases in walking distance in patients with peripheral vascular disease treated with L-carnitine: a double-blind, cross-over study. <i>Circulation</i> , <b>1988</b> , 77, 767-73  | 16.7 | 143 |
| 328 | Influence of myocardial fibrosis on left ventricular diastolic function: noninvasive assessment by cardiac magnetic resonance and echo. <i>Circulation: Cardiovascular Imaging</i> , <b>2009</b> , 2, 437-43  | 3.9  | 141 |
| 327 | Prolonged impairment of regional contractile function after resolution of exercise-induced angina. Evidence of myocardial stunning in patients with coronary artery disease. <i>Circulation</i> , <b>1996</b> , 94, 2455-64   | 16.7 | 127 |
| 326 | A monoclonal antibody against rabbit tissue factor inhibits thrombus formation in stenotic injured rabbit carotid arteries. <i>Circulation Research</i> , <b>1994</b> , 74, 56-63   | 15.7 | 123 |
| 325 | The relationship between oxygen radical generation and impairment of myocardial energy metabolism following post-ischemic reperfusion. <i>Journal of Molecular and Cellular Cardiology</i> , <b>1991</b> , 23, 1359-74  | 5.8  | 118 |
| 324 | Risk of cardiovascular disease in relation to achieved office and ambulatory blood pressure control in treated hypertensive subjects. <i>Journal of the American College of Cardiology</i> , <b>2002</b> , 39, 878-85   | 15.1 | 115 |
| 323 | Oxygen radicals inhibit human plasma acetylhydrolase, the enzyme that catabolizes platelet-activating factor. <i>Journal of Clinical Investigation</i> , <b>1994</b> , 93, 2408-16  | 15.9 | 111 |
| 322 | Preserved high energy phosphate metabolic reserve in globally "stunned" hearts despite reduction of basal ATP content and contractility. <i>Journal of Molecular and Cellular Cardiology</i> , <b>1987</b> , 19, 953-64   | 5.8  | 109 |
| 321 | Systematic strategy of prophylactic coronary angiography improves long-term outcome after major vascular surgery in medium- to high-risk patients: a prospective, randomized study. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 54, 989-96   | 15.1 | 106 |
| 320 | Patients with acute coronary syndrome show oligoclonal T-cell recruitment within unstable plaque: evidence for a local, intracoronary immunologic mechanism. <i>Circulation</i> , <b>2006</b> , 113, 640-6  | 16.7 | 103 |
| 319 | Arterial access-site-related outcomes of patients undergoing invasive coronary procedures for acute coronary syndromes (from the ComPaRison of Early Invasive and Conservative Treatment in Patients With Non-ST-Elevation Acute Coronary Syndromes [PRESTO-ACS] Vascular Substudy). <i>American Journal of Cardiology</i> , <b>2009</b> , 103, 796-800 | 3    | 102 |
| 318 | Assessment of flow-mediated dilation reproducibility: a nationwide multicenter study. <i>Journal of Hypertension</i> , <b>2012</b> , 30, 1399-405   | 1.9  | 101 |
| 317 | Patients with hibernating myocardium show altered left ventricular volumes and shape, which revert after revascularization: evidence that dyssynergy might directly induce cardiac remodeling. <i>Journal of the American College of Cardiology</i> , <b>2006</b> , 47, 969-77  | 15.1 | 95  |
| 316 | Cardiac magnetic resonance with edema imaging identifies myocardium at risk and predicts worse outcome in patients with non-ST-segment elevation acute coronary syndrome. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 55, 2480-8   | 15.1 | 91  |

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| 315 | The functional recovery of post-ischemic myocardium requires glycolysis during early reperfusion. <i>Journal of Molecular and Cellular Cardiology</i> , <b>1993</b> , 25, 261-76   | 5.8  | 86 |
| 314 | European Society of Cardiology/Heart Failure Association position paper on the role and safety of new glucose-lowering drugs in patients with heart failure. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 196-213  | 12.3 | 85 |
| 313 | Cellular electrophysiological basis for oxygen radical-induced arrhythmias. A patch-clamp study in guinea pig ventricular myocytes. <i>Circulation</i> , <b>1991</b> , 84, 1773-82   | 16.7 | 84 |
| 312 | Prognostic Value of Right Ventricular Dysfunction in Heart Failure With Reduced Ejection Fraction: Superiority of Longitudinal Strain Over Tricuspid Annular Plane Systolic Excursion. <i>Circulation: Cardiovascular Imaging</i> , <b>2018</b> , 11, e006894  | 3.9  | 81 |
| 311 | Age-related decrease in cardiac tolerance to oxidative stress. <i>Journal of Molecular and Cellular Cardiology</i> , <b>1999</b> , 31, 227-36  | 5.8  | 81 |
| 310 | A review of methods for assessment of coronary microvascular disease in both clinical and experimental settings. <i>Cardiovascular Research</i> , <b>2008</b> , 80, 165-74   | 9.9  | 80 |
| 309 | Oxygen radical-mediated reduction in basal and agonist-evoked NO release in isolated rat heart. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2001</b> , 33, 671-9  | 5.8  | 78 |
| 308 | A biochemical method for the quantitation of myocardial scarring after experimental coronary artery occlusion. <i>Journal of Molecular and Cellular Cardiology</i> , <b>1986</b> , 18, 283-90  | 5.8  | 73 |
| 307 | The role of oxygen free radicals in preconditioning. <i>Journal of Molecular and Cellular Cardiology</i> , <b>1995</b> , 27, 1035-9  | 5.8  | 72 |
| 306 | Improvement in coronary circulatory function in morbidly obese individuals after gastric bypass-induced weight loss: relation to alterations in endocannabinoids and adipocytokines. <i>European Heart Journal</i> , <b>2013</b> , 34, 2063-73   | 9.5  | 71 |
| 305 | Left Atrial Reservoir Function and Outcome in Heart Failure With Reduced Ejection Fraction. <i>Circulation: Cardiovascular Imaging</i> , <b>2018</b> , 11, e007696   | 3.9  | 66 |
| 304 | Does sex affect anticoagulant use for stroke prevention in nonvalvular atrial fibrillation? The prospective global anticoagulant registry in the FIELD-Atrial Fibrillation. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2015</b> , 8, S12-20  | 5.8  | 63 |
| 303 | Chagas cardiomyopathy: Europe is not spared!. <i>European Heart Journal</i> , <b>2008</b> , 29, 2587-91  | 9.5  | 63 |
| 302 | Angiotensin II directly stimulates release of atrial natriuretic factor in isolated rabbit hearts. <i>Circulation</i> , <b>1993</b> , 87, 192-8  | 16.7 | 62 |
| 301 | Endothelium-derived relaxing factor modulates platelet aggregation in an in vivo model of recurrent platelet activation. <i>Circulation Research</i> , <b>1992</b> , 71, 1447-56   | 15.7 | 61 |
| 300 | Management of heart failure patients with COVID-19: a joint position paper of the Chinese Heart Failure Association & National Heart Failure Committee and the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 941-956 | 12.3 | 60 |
| 299 | Characterization of platelet-activating factor acetylhydrolase in human bronchoalveolar lavage. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>1997</b> , 156, 94-100  | 10.2 | 59 |
| 298 | Improved risk stratification of patients with atrial fibrillation: an integrated GARFIELD-AF tool for the prediction of mortality, stroke and bleed in patients with and without anticoagulation. <i>BMJ Open</i> , <b>2017</b> , 7, e017157   | 3    | 58 |

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| 297 | Chronic nitrate therapy is associated with different presentation and evolution of acute coronary syndromes: insights from 52,693 patients in the Global Registry of Acute Coronary Events. <i>European Heart Journal</i> , <b>2010</b> , 31, 430-8    | 9.5  | 58 |
| 296 | Conflict of interest policies and disclosure requirements among European Society of Cardiology National Cardiovascular Journals. <i>European Heart Journal</i> , <b>2012</b> , 33, 587-94  | 9.5  | 58 |
| 295 | Decreased low-density lipoprotein oxidation after repeated selective apheresis in homozygous familial hypercholesterolemia. <i>American Heart Journal</i> , <b>1997</b> , 133, 585-95  | 4.9  | 58 |
| 294 | Sodium-glucose co-transporter 2 inhibitors in heart failure: beyond glycaemic control. A position paper of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 1495-1503 | 12.3 | 56 |
| 293 | Reduced aerobic metabolic efficiency in globally "stunned" myocardium. <i>Journal of Molecular and Cellular Cardiology</i> , <b>1989</b> , 21, 419-26  | 5.8  | 54 |
| 292 | The effect of open-cell metal foams strut shape on convection heat transfer and pressure drop. <i>Applied Thermal Engineering</i> , <b>2016</b> , 103, 333-343   | 5.8  | 54 |
| 291 | Risk factors for death, stroke, and bleeding in 28,628 patients from the GARFIELD-AF registry: Rationale for comprehensive management of atrial fibrillation. <i>PLoS ONE</i> , <b>2018</b> , 13, e0191592   | 3.7  | 53 |
| 290 | Oxidative structural modifications of low density lipoprotein in homozygous familial hypercholesterolemia. <i>Atherosclerosis</i> , <b>1995</b> , 118, 259-73  | 3.1  | 53 |
| 289 | Relationship between oxidative stress, lipid peroxidation, and ultrastructural damage in patients with coronary artery disease undergoing cardioplegic arrest/reperfusion. <i>Cardiovascular Research</i> , <b>2007</b> , 73, 710-9                    | 9.9  | 52 |
| 288 | Improved cardiovascular risk stratification by a simple ECG index in hypertension. <i>American Journal of Hypertension</i> , <b>2003</b> , 16, 646-52  | 2.3  | 50 |
| 287 | Adenovirus-mediated acidic fibroblast growth factor gene transfer induces angiogenesis in the nonischemic rabbit heart. <i>Microvascular Research</i> , <b>1999</b> , 58, 238-49   | 3.7  | 50 |
| 286 | Myocardial reperfusion injury: mechanisms and management--a review. <i>American Journal of Medicine</i> , <b>1991</b> , 91, 86S-88S  | 2.4  | 50 |
| 285 | The 'Echo Heart Failure Score': an echocardiographic risk prediction score of mortality in systolic heart failure. <i>European Journal of Heart Failure</i> , <b>2013</b> , 15, 868-76   | 12.3 | 48 |
| 284 | Are kinking and coiling of carotid artery congenital or acquired?. <i>Angiology</i> , <b>2010</b> , 61, 107-12   | 2.1  | 48 |
| 283 | Coronary vasomotor control in obesity and morbid obesity: contrasting flow responses with endocannabinoids, leptin, and inflammation. <i>JACC: Cardiovascular Imaging</i> , <b>2012</b> , 5, 805-15  | 8.4  | 46 |
| 282 | Effects of the superoxide radical scavenger superoxide dismutase, and of the hydroxyl radical scavenger mannitol, on reperfusion injury in isolated rabbit hearts. <i>Cardiovascular Drugs and Therapy</i> , <b>1992</b> , 6, 623-32                   | 3.9  | 46 |
| 281 | Methods to investigate coronary microvascular function in clinical practice. <i>Journal of Cardiovascular Medicine</i> , <b>2013</b> , 14, 1-18  | 1.9  | 45 |
| 280 | Nutraceuticals in cardiovascular prevention: lessons from studies on endothelial function. <i>Cardiovascular Therapeutics</i> , <b>2010</b> , 28, 187-201  | 3.3  | 45 |

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| 279 | The effects of calcium channel antagonist treatment and oxygen radical scavenging on infarct size and the no-reflow phenomenon in reperfused hearts. <i>American Heart Journal</i> , <b>1993</b> , 125, 11-23                                | 4.9  | 45 |
| 278 | Role of endothelial dysfunction in heart failure. <i>Heart Failure Reviews</i> , <b>2020</b> , 25, 21-30   | 5    | 45 |
| 277 | Atrial fibrillation and mortality in patients with acute myocardial infarction: a systematic overview and meta-analysis. <i>Current Cardiology Reports</i> , <b>2012</b> , 14, 601-10  | 4.2  | 44 |
| 276 | Reactive oxygen metabolites and arterial thrombosis. <i>Cardiovascular Research</i> , <b>1997</b> , 34, 445-52   | 9.9  | 44 |
| 275 | Heart Failure Association of the European Society of Cardiology update on sodium-glucose co-transporter 2 inhibitors in heart failure. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 1984-1986                                | 12.3 | 44 |
| 274 | Advantages of deformation indices over systolic velocities in assessment of longitudinal systolic function in patients with heart failure and normal ejection fraction. <i>European Journal of Heart Failure</i> , <b>2011</b> , 13, 292-302 | 12.3 | 42 |
| 273 | Reduction in infarct size by the prostacyclin analogue iloprost (ZK 36374) after experimental coronary artery occlusion-reperfusion. <i>American Heart Journal</i> , <b>1988</b> , 115, 499-504  | 4.9  | 41 |
| 272 | Quantitative assessment of myocardial blood flow--clinical and research applications. <i>Seminars in Nuclear Medicine</i> , <b>2014</b> , 44, 274-93   | 5.4  | 40 |
| 271 | Heparin/PF4 antibodies formation after heparin treatment: temporal aspects and long-term follow-up. <i>American Heart Journal</i> , <b>2009</b> , 157, 589-95  | 4.9  | 40 |
| 270 | European Society of Cardiology national cardiovascular journals: the 'editors' network'. <i>European Heart Journal</i> , <b>2010</b> , 31, 26-8  | 9.5  | 39 |
| 269 | Precision medicine in distinct heart failure phenotypes: Focus on clinical epigenetics. <i>American Heart Journal</i> , <b>2020</b> , 224, 113-128   | 4.9  | 37 |
| 268 | Assessment of coronary atherosclerosis progression and regression at bifurcations using combined IVUS and OCT. <i>JACC: Cardiovascular Imaging</i> , <b>2011</b> , 4, 774-80   | 8.4  | 37 |
| 267 | Myocardial revascularization by left ventricular assisted beating heart is associated with reduced systemic inflammatory response. <i>Annals of Thoracic Surgery</i> , <b>2009</b> , 87, 46-52   | 2.7  | 37 |
| 266 | Role of oxidants in the signaling pathway of preconditioning. <i>Antioxidants and Redox Signaling</i> , <b>2001</b> , 3, 3-10  | 8.4  | 37 |
| 265 | Experimental Carotid Stenosis and Endothelial Injury in the Rabbit: An In Vivo Model to Study Intravascular Platelet Aggregation. <i>Thrombosis and Haemostasis</i> , <b>1992</b> , 67, 302-305  | 7    | 37 |
| 264 | Effect of glycaemic control and age on low-density lipoprotein susceptibility to oxidation in diabetes mellitus type 1. <i>European Heart Journal</i> , <b>2001</b> , 22, 2075-84  | 9.5  | 36 |
| 263 | A short burst of oxygen radicals at reflow induces sustained release of oxidized glutathione from postischemic hearts. <i>Free Radical Biology and Medicine</i> , <b>1998</b> , 24, 290-7  | 7.8  | 35 |
| 262 | Inhibition of IgE-mediated histamine release from human basophils and mast cells by fenoterol. <i>International Archives of Allergy and Immunology</i> , <b>1984</b> , 74, 356-61  | 3.7  | 35 |

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|-----|---|------|----|
| 261 | Depletion of NADP(H) due to CD38 activation triggers endothelial dysfunction in the postischemic heart. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 11648-53  | 11.5 | 34 |
| 260 | Effect of adenosine-regulating agent acadesine on morbidity and mortality associated with coronary artery bypass grafting: the RED-CABG randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2012</b> , 308, 157-64  | 27.4 | 34 |
| 259 | A diagnostic accuracy study validating cardiovascular ICD-9-CM codes in healthcare administrative databases. The Umbria Data-Value Project. <i>PLoS ONE</i> , <b>2019</b> , 14, e0218919  | 3.7  | 32 |
| 258 | Apoptosis is prevented by administration of superoxide dismutase in dogs with reperfused myocardial infarction. <i>Basic Research in Cardiology</i> , <b>1998</b> , 93, 94-6  | 11.8 | 32 |
| 257 | Short-term and long-term role of platelet activating factor as a mediator of in vivo platelet aggregation. <i>Circulation</i> , <b>1993</b> , 88, 1205-14   | 16.7 | 32 |
| 256 | Safety of intracoronary provocative testing for the diagnosis of coronary artery spasm. <i>International Journal of Cardiology</i> , <b>2017</b> , 244, 77-83   | 3.2  | 32 |
| 255 | Prognostic value of pulmonary congestion assessed by lung ultrasound imaging during heart failure hospitalisation: A two-centre cohort study. <i>Scientific Reports</i> , <b>2016</b> , 6, 39426  | 4.9  | 32 |
| 254 | Sex-related differences in chronic heart failure. <i>International Journal of Cardiology</i> , <b>2018</b> , 255, 145-151   | 3.2  | 31 |
| 253 | New-onset angina preceding acute myocardial infarction is associated with improved contractile recovery after thrombolysis. <i>European Heart Journal</i> , <b>1998</b> , 19, 411-9   | 9.5  | 30 |
| 252 | Calcium-channel blockers inhibit human low-density lipoprotein oxidation by oxygen radicals. <i>Cardiovascular Drugs and Therapy</i> , <b>1996</b> , 10, 417-24   | 3.9  | 30 |
| 251 | Causes of death in patients $\geq$ 5 years of age with non-ST-segment elevation acute coronary syndrome. <i>American Journal of Cardiology</i> , <b>2013</b> , 112, 1-7   | 3    | 29 |
| 250 | The anti-anginal drug trimetazidine reduces neutrophil-mediated cardiac reperfusion injury. <i>Journal of Cardiovascular Pharmacology</i> , <b>2005</b> , 46, 89-98   | 3.1  | 29 |
| 249 | Predictors of NOAC versus VKA use for stroke prevention in patients with newly diagnosed atrial fibrillation: Results from GARFIELD-AF. <i>American Heart Journal</i> , <b>2019</b> , 213, 35-46  | 4.9  | 28 |
| 248 | Comparison between zofenopril and ramipril in combination with acetylsalicylic acid in patients with left ventricular systolic dysfunction after acute myocardial infarction: results of a randomized, double-blind, parallel-group, multicenter, European study (SMILE-4). <i>Clinical Cardiology</i> , <b>2012</b> , 35, 416-23 | 3.3  | 28 |
| 247 | Left radial versus right radial approach for coronary artery catheterization: a prospective comparison. <i>Journal of Interventional Cardiology</i> , <b>2012</b> , 25, 203-9   | 1.8  | 28 |
| 246 | Inhibition of Leucocyte and Platelet Adhesion Reduces Neointimal Hyperplasia after Arterial Injury. <i>Thrombosis and Haemostasis</i> , <b>1997</b> , 77, 783-788   | 7    | 28 |
| 245 | Effect of revascularizing viable myocardium on left ventricular diastolic function in patients with ischaemic cardiomyopathy. <i>European Heart Journal</i> , <b>2009</b> , 30, 1501-9  | 9.5  | 27 |
| 244 | Detection of hydroxyl radicals by D-phenylalanine hydroxylation: a specific assay for hydroxyl radical generation in biological systems. <i>Analytical Biochemistry</i> , <b>2001</b> , 290, 138-45   | 3.1  | 27 |

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| 243 | Improvement of myocardial performance (Tei) index closely reflects intrinsic improvement of cardiac function: assessment in revascularized hibernating myocardium. <i>Echocardiography</i> , <b>2012</b> , 29, 298-306   | 1.5  | 26 |
| 242 | HMGA1 is a novel candidate gene for myocardial infarction susceptibility. <i>International Journal of Cardiology</i> , <b>2017</b> , 227, 331-334  | 3.2  | 26 |
| 241 | Factors influencing clinical trial site selection in Europe: the Survey of Attitudes towards Trial sites in Europe (the SAT-EU Study). <i>BMJ Open</i> , <b>2013</b> , 3, e002957  | 3    | 26 |
| 240 | Presence of extensive LV remodeling limits the benefits of CRT in patients with intraventricular dyssynchrony. <i>JACC: Cardiovascular Imaging</i> , <b>2011</b> , 4, 1067-76  | 8.4  | 26 |
| 239 | A nonincinerative rate-sensing method for the determination of iodine in iodoproteins. <i>Analytical Biochemistry</i> , <b>1982</b> , 123, 183-9   | 3.1  | 26 |
| 238 | Characteristics of patients with atrial fibrillation prescribed antiplatelet monotherapy compared with those on anticoagulants: insights from the GARFIELD-AF registry. <i>European Heart Journal</i> , <b>2018</b> , 39, 464-473  | 9.5  | 25 |
| 237 | Medical treatment of stable angina: A tailored therapeutic approach. <i>International Journal of Cardiology</i> , <b>2016</b> , 220, 445-53  | 3.2  | 25 |
| 236 | Differences in clinical characteristics, management and short-term outcome between acute heart failure patients chronic obstructive pulmonary disease and those without this co-morbidity. <i>Clinical Research in Cardiology</i> , <b>2014</b> , 103, 733-41                    | 6.1  | 25 |
| 235 | HPLC analysis of tetrahydrobiopterin and its pteridine derivatives using sequential electrochemical and fluorimetric detection: application to tetrahydrobiopterin autoxidation and chemical oxidation. <i>Archives of Biochemistry and Biophysics</i> , <b>2012</b> , 520, 7-16 | 4.1  | 25 |
| 234 | Eblockade with nebivolol for prevention of acute ischaemic events in elderly patients with heart failure. <i>Heart</i> , <b>2011</b> , 97, 209-14  | 5.1  | 25 |
| 233 | Assessment of myocardial blood flow by real-time infrared imaging. <i>Journal of Surgical Research</i> , <b>1987</b> , 43, 94-102  | 2.5  | 25 |
| 232 | Management and 1-Year Outcomes of Patients With Newly Diagnosed Atrial Fibrillation and Chronic Kidney Disease: Results From the Prospective GARFIELD - AF Registry. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e010510                                 | 6    | 24 |
| 231 | Endogenous prostaglandin endoperoxides may alter infarct size in the presence of thromboxane synthase inhibition: studies in a rabbit model of coronary artery occlusion-reperfusion. <i>Journal of the American College of Cardiology</i> , <b>1993</b> , 21, 493-501           | 15.1 | 23 |
| 230 | Immunosenescence exacerbates the COVID-19. <i>Archives of Gerontology and Geriatrics</i> , <b>2020</b> , 90, 104174  | 4    | 23 |
| 229 | Cardiovascular involvement during COVID-19 and clinical implications in elderly patients. A review. <i>Annals of Medicine and Surgery</i> , <b>2020</b> , 57, 236-243  | 2    | 23 |
| 228 | Impact of gender on event rates at 1 year in patients with newly diagnosed non-valvular atrial fibrillation: contemporary perspective from the GARFIELD-AF registry. <i>BMJ Open</i> , <b>2017</b> , 7, e014579  | 3    | 22 |
| 227 | Predictors of poor clinical outcomes in patients with acute myocardial infarction and non-obstructed coronary arteries (MINOCA). <i>International Journal of Cardiology</i> , <b>2018</b> , 267, 41-45   | 3.2  | 22 |
| 226 | Angina pectoris in women: focus on microvascular disease. <i>International Journal of Cardiology</i> , <b>2013</b> , 163, 132-40   | 3.2  | 22 |

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|-----|--|------|----|
| 225 | Association of beta-blocker treatment with mortality following myocardial infarction in patients with chronic obstructive pulmonary disease and heart failure or left ventricular dysfunction: a propensity matched-cohort analysis from the High-Risk Myocardial Infarction Database Initiative. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 271-279 | 12.3 | 22 |
| 224 | Clinical manifestations of myocardial stunning. <i>Coronary Artery Disease</i> , <b>2001</b> , 12, 357-61  | 1.4  | 22 |
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