

Gianluca Campo

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4861271/gianluca-campo-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

255
papers

8,740
citations

42
h-index

87
g-index

279
ext. papers

11,140
ext. citations

5.8
avg. IF

5.73
L-index

#	Paper	IF	Citations
255	Reduced Rate of Hospital Admissions for ACS during Covid-19 Outbreak in Northern Italy. <i>New England Journal of Medicine</i> , 2020 , 383, 88-89	59.2	582
254	Short- versus long-term duration of dual-antiplatelet therapy after coronary stenting: a randomized multicenter trial. <i>Circulation</i> , 2012 , 125, 2015-26	16.7	526
253	Comparison of an everolimus-eluting bioresorbable scaffold with an everolimus-eluting metallic stent for the treatment of coronary artery stenosis (ABSORB II): a 3 year, randomised, controlled, single-blind, multicentre clinical trial. <i>Lancet, The</i> , 2016 , 388, 2479-2491	40	352
252	Five-Year Outcomes with PCI Guided by Fractional Flow Reserve. <i>New England Journal of Medicine</i> , 2018 , 379, 250-259	59.2	346
251	Short Physical Performance Battery and all-cause mortality: systematic review and meta-analysis. <i>BMC Medicine</i> , 2016 , 14, 215	11.4	307
250	Edoxaban-based versus vitamin K antagonist-based antithrombotic regimen after successful coronary stenting in patients with atrial fibrillation (ENTRUST-AF PCI): a randomised, open-label, phase 3b trial. <i>Lancet, The</i> , 2019 , 394, 1335-1343	40	297
249	Prospective evaluation of on-clopidogrel platelet reactivity over time in patients treated with percutaneous coronary intervention relationship with gene polymorphisms and clinical outcome. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 2474-83	15.1	280
248	Complete Revascularization with Multivessel PCI for Myocardial Infarction. <i>New England Journal of Medicine</i> , 2019 , 381, 1411-1421	59.2	273
247	Tirofiban and sirolimus-eluting stent vs abciximab and bare-metal stent for acute myocardial infarction: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 293, 2109-17	27.4	253
246	Comparison of angioplasty with infusion of tirofiban or abciximab and with implantation of sirolimus-eluting or uncoated stents for acute myocardial infarction: the MULTISTRATEGY randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 299, 1788-99	27.4	214
245	Intensifying platelet inhibition with tirofiban in poor responders to aspirin, clopidogrel, or both agents undergoing elective coronary intervention: results from the double-blind, prospective, randomized Tailoring Treatment with Tirofiban in Patients Showing Resistance to Aspirin and/or Resistance to Clopidogrel study. <i>Circulation</i> , 2009 , 119, 3215-22	16.7	191
244	Zotarolimus-eluting versus bare-metal stents in uncertain drug-eluting stent candidates. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 805-815	15.1	178
243	Molecular identity of the mitochondrial permeability transition pore and its role in ischemia-reperfusion injury. <i>Journal of Molecular and Cellular Cardiology</i> , 2015 , 78, 142-53	5.8	154
242	Prasugrel versus tirofiban bolus with or without short post-bolus infusion with or without concomitant prasugrel administration in patients with myocardial infarction undergoing coronary stenting: the FABOLUS PRO (Facilitation through Aggrastat By drOpping or shortening Infusion	5	140
241	Radial versus femoral access and bivalirudin versus unfractionated heparin in invasively managed patients with acute coronary syndrome (MATRIX): final 1-year results of a multicentre, randomised controlled trial. <i>Lancet, The</i> , 2018 , 392, 835-848	40	129
240	Diagnostic Performance of In-Procedure Angiography-Derived Quantitative Flow Reserve Compared to Pressure-Derived Fractional Flow Reserve: The FAVOR II Europe-Japan Study. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	128
239	Value of platelet reactivity in predicting response to treatment and clinical outcome in patients undergoing primary coronary intervention: insights into the STRATEGY Study. <i>Journal of the American College of Cardiology</i> , 2006 , 48, 2178-85	15.1	125

238	Mitochondrial permeability transition involves dissociation of FF ATP synthase dimers and C-ring conformation. <i>EMBO Reports</i> , 2017 , 18, 1077-1089	6.5	122
237	Clinical outcomes in patients with ST-segment elevation myocardial infarction treated with everolimus-eluting stents versus bare-metal stents (EXAMINATION): 5-year results of a randomised trial. <i>Lancet, The</i> , 2016 , 387, 357-366	40	119
236	Prediction of 1-year clinical outcomes using the SYNTAX score in patients with acute ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention: a substudy of the STRATEGY (Single High-Dose Bolus Tirofiban and Sirolimus-Eluting Stent Versus	5	111
235	Abciximah and Bare-Metal Stent in Acute Myocardial Infarction) and MULTISTRATEGY (Multicenter Evaluation of Single High-Dose Bolus Tirofiban Versus Abciximah With Sirolimus-Eluting Stent or Bare-Metal Stent in Acute Myocardial Infarction). <i>JACC: Cardiovascular Interventions</i> , 2011 , 4, 66-75	15.1	100
234	Long-term clinical outcome based on aspirin and clopidogrel responsiveness status after elective percutaneous coronary intervention: a 3T/2R (tailoring treatment with tirofiban in patients showing resistance to aspirin and/or resistance to clopidogrel) trial substudy. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1447-55		
234	Is Bare-Metal Stent Implantation Still Justifiable in High Bleeding Risk Patients Undergoing Percutaneous Coronary Intervention?: A Pre-Specified Analysis From the ZEUS Trial. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 426-36	5	99
233	Transradial coronary catheterization and intervention across the whole spectrum of Allen test results. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1833-41	15.1	99
232	Acute Kidney Injury After Radial or Femoral Access for Invasive Acute Coronary Syndrome Management: AKI-MATRIX. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 2592-2592	15.1	95
231	Two-year outcomes after first- or second-generation drug-eluting or bare-metal stent implantation in all-comer patients undergoing percutaneous coronary intervention: a pre-specified analysis from the PRODIGY study (PROlonging Dual Antiplatelet Treatment After Grading stent-induced Intimal Hyperplasia study). <i>JACC: Cardiovascular Interventions</i> , 2014 , 7, 26-8	5	91
230	Tirofiban as adjunctive therapy for acute coronary syndromes and percutaneous coronary intervention: a meta-analysis of randomized trials. <i>European Heart Journal</i> , 2010 , 31, 35-49	9.5	83
229	Chronic obstructive pulmonary disease and ischemic heart disease comorbidity: overview of mechanisms and clinical management. <i>Cardiovascular Drugs and Therapy</i> , 2015 , 29, 147-57	3.9	72
228	Two-year clinical follow-up after sirolimus-eluting versus bare-metal stent implantation assisted by systematic glycoprotein IIb/IIIa Inhibitor Infusion in patients with myocardial infarction: results from the STRATEGY study. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 138-45	15.1	69
227	Poor responsiveness to clopidogrel: drug-specific or class-effect mechanism? Evidence from a clopidogrel-to-ticlopidine crossover study. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 1132-7	15.1	69
226	Impact of COPD on long-term outcome after ST-segment elevation myocardial infarction receiving primary percutaneous coronary intervention. <i>Chest</i> , 2013 , 144, 750-757	5.3	66
225	A patient-level pooled analysis assessing the impact of the SYNTAX (synergy between percutaneous coronary intervention with taxus and cardiac surgery) score on 1-year clinical outcomes in 6,508 patients enrolled in contemporary coronary stent trials. <i>JACC: Cardiovascular Interventions</i> , 2011 , 4, 645-53	5	63
224	Mechanistic Role of mPTP in Ischemia-Reperfusion Injury. <i>Advances in Experimental Medicine and Biology</i> , 2017 , 982, 169-189	3.6	62
223	Randomized comparison of 6- versus 24-month clopidogrel therapy after balancing anti-intimal hyperplasia stent potency in all-comer patients undergoing percutaneous coronary intervention Design and rationale for the PROlonging Dual-antiplatelet treatment after Grading stent-induced Intimal Hyperplasia study (PRODIGY). <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1447-55	4.9	54
222	Quantitative Flow Ratio Identifies Nonculprit Coronary Lesions Requiring Revascularization in Patients With ST-Segment-Elevation Myocardial Infarction and Multivessel Disease. <i>Circulation: Cardiovascular Interventions</i> , 2018 , 11, e006023	6	51
221	Evolving Routine Standards in Invasive Hemodynamic Assessment of Coronary Stenosis: The Nationwide Italian SICI-GISE Cross-Sectional ERIS Study. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 1482-1491	5	51

220	Cardiac troponin elevation predicts all-cause mortality in patients with acute exacerbation of chronic obstructive pulmonary disease: Systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2015 , 191, 187-93	3.2	47
219	Poor response to clopidogrel: current and future options for its management. <i>Journal of Thrombosis and Thrombolysis</i> , 2010 , 30, 319-31	5.1	47
218	Tissue factor and coagulation factor VII levels during acute myocardial infarction: association with genotype and adverse events. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006 , 26, 2800-6	9.4	46
217	Meta-Analysis of the Duration of Dual Antiplatelet Therapy in Patients Treated With Second-Generation Drug-Eluting Stents. <i>American Journal of Cardiology</i> , 2016 , 117, 1714-23	3	46
216	Short- versus long-term duration of dual antiplatelet therapy in patients treated for in-stent restenosis: a PRODIGY trial substudy (Prolonging Dual Antiplatelet Treatment After Grading Stent-Induced Intimal Hyperplasia). <i>Journal of the American College of Cardiology</i> , 2014 , 63, 506-12	15.1	45
215	Genetic determinants of on-clopidogrel high platelet reactivity. <i>Platelets</i> , 2011 , 22, 399-407	3.6	44
214	Grip strength predicts cardiac adverse events in patients with cardiac disorders: an individual patient pooled meta-analysis. <i>Heart</i> , 2019 , 105, 834-841	5.1	43
213	Notch Signaling Regulates Immune Responses in Atherosclerosis. <i>Frontiers in Immunology</i> , 2019 , 10, 1138.4	4	40
212	Cangrelor, Tirofiban, and Chewed or Standard Prasugrel Regimens in Patients With ST-Segment-Elevation Myocardial Infarction: Primary Results of the FABOLUS-FASTER Trial. <i>Circulation</i> , 2020 , 142, 441-454	16.7	40
211	Prognostic Value of QFR Measured Immediately After Successful Stent Implantation: The International Multicenter Prospective HAWKEYE Study. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 2079-2088	5	39
210	Biological effects of ticagrelor over clopidogrel in patients with stable coronary artery disease and chronic obstructive pulmonary disease. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 1208-1216	7	39
209	Radial versus femoral access in patients with acute coronary syndromes with or without ST-segment elevation. <i>European Heart Journal</i> , 2017 , 38, 1069-1080	9.5	38
208	Prognostic impact of hospital readmissions after primary percutaneous coronary intervention. <i>Archives of Internal Medicine</i> , 2011 , 171, 1948-9		38
207	Markers of endothelial and epithelial pulmonary injury in mechanically ventilated COVID-19 ICU patients. <i>Critical Care</i> , 2021 , 25, 74	10.8	38
206	Diagnostic performance of quantitative flow ratio in prospectively enrolled patients: An individual patient-data meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2019 , 94, 693-701	2.7	37
205	Impact of proton pump inhibitors on clinical outcomes in patients treated with a 6- or 24-month dual-antiplatelet therapy duration: Insights from the PROlonging Dual-antiplatelet treatment after Grading stent-induced Intimal hyperplasia study trial. <i>American Heart Journal</i> , 2016 , 174, 95-102	4.9	37
204	The 5-year clinical outcomes after a randomized comparison of sirolimus-eluting versus bare-metal stent implantation in patients with ST-segment elevation myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 1900-1	15.1	36
203	Mechanisms of remodelling: a question of life (stem cell production) and death (myocyte apoptosis). <i>Circulation Journal</i> , 2009 , 73, 1973-82	2.9	36

202	ACE inhibition modulates endothelial apoptosis and renewal via endothelial progenitor cells in patients with acute coronary syndromes. <i>American Journal of Cardiovascular Drugs</i> , 2011 , 11, 189-98	4	34
201	Pharmacogenomic polygenic response score predicts ischaemic events and cardiovascular mortality in clopidogrel-treated patients. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020 , 6, 203-214	6.4	33
200	Complete revascularization reduces cardiovascular death in patients with ST-segment elevation myocardial infarction and multivessel disease: systematic review and meta-analysis of randomized clinical trials. <i>European Heart Journal</i> , 2020 , 41, 4103-4110	9.5	33
199	Fractional Flow Reserve Evaluation and Chronic Kidney Disease: Analysis From a Multicenter Italian Registry (the FREAK Study). <i>Catheterization and Cardiovascular Interventions</i> , 2016 , 88, 555-562	2.7	32
198	Four-year follow-up of the randomised comparison between an everolimus-eluting bioresorbable scaffold and an everolimus-eluting metallic stent for the treatment of coronary artery stenosis (ABSORB II Trial). <i>EuroIntervention</i> , 2018 , 13, 1561-1564	3.1	32
197	Machine learning-based prediction of adverse events following an acute coronary syndrome (PRAISE): a modelling study of pooled datasets. <i>Lancet, The</i> , 2021 , 397, 199-207	4.0	32
196	Amino terminal pro brain natriuretic peptide predicts all-cause mortality in patients with chronic obstructive pulmonary disease: Systematic review and meta-analysis. <i>Chronic Respiratory Disease</i> , 2017 , 14, 117-126	3	31
195	Reperfusion Damage - A Story of Success, Failure, and Hope. <i>Circulation Journal</i> , 2017 , 81, 131-141	2.9	31
194	Discovery of Novel 1,3,8-Triazaspiro[4.5]decane Derivatives That Target the c Subunit of F/F-Adenosine Triphosphate (ATP) Synthase for the Treatment of Reperfusion Damage in Myocardial Infarction. <i>Journal of Medicinal Chemistry</i> , 2018 , 61, 7131-7143	8.3	31
193	The Assessment of Scales of Frailty and Physical Performance Improves Prediction of Major Adverse Cardiac Events in Older Adults with Acute Coronary Syndrome. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1113-1119	6.4	31
192	Antiplatelet Treatment Reduces All-Cause Mortality in COPD Patients: A Systematic Review and Meta-Analysis. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2016 , 13, 509-14	2	30
191	Coronary artery surgery versus percutaneous coronary intervention in octogenarians: long-term results. <i>Annals of Thoracic Surgery</i> , 2015 , 99, 567-74	2.7	30
190	Drug-eluting stents in acute myocardial infarction: updated meta-analysis of randomized trials. <i>Clinical Research in Cardiology</i> , 2010 , 99, 345-57	6.1	29
189	Bivalirudin or Heparin in Patients Undergoing Invasive Management of Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1231-1242	15.1	27
188	Bioresorbable Scaffold vs. Second Generation Drug Eluting Stent in Long Coronary Lesions requiring Overlap: A Propensity-Matched Comparison (the UNDERDOGS study). <i>International Journal of Cardiology</i> , 2016 , 208, 40-5	3.2	27
187	Occurrence, causes, and outcome after switching from ticagrelor to clopidogrel in a real-life scenario: data from a prospective registry. <i>Platelets</i> , 2016 , 27, 484-7	3.6	26
186	Risk of Adverse Cardiac and Bleeding Events Following Cardiac and Noncardiac Surgery in Patients With Coronary Stent: How Important Is the Interplay Between Stent Type and Time From Stenting to Surgery?. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016 , 9, 39-47	5.8	26
185	Antithrombotic management and 1-year outcome of patients on oral anticoagulation undergoing coronary stent implantation (from the Registro Regionale Angioplastiche Emilia-Romagna Registry). <i>American Journal of Cardiology</i> , 2012 , 109, 1411-7	3	26

184	SERPINA1 Gene Promoter Is Differentially Methylated in Peripheral Blood Mononuclear Cells of Pregnant Women. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 550543	5.7	26
183	Vascular risk levels affect the predictive value of platelet reactivity for the occurrence of MACE in patients on clopidogrel. Systematic review and meta-analysis of individual patient data. <i>Thrombosis and Haemostasis</i> , 2016 , 115, 844-55	7	26
182	Factor XIII A-V34L and factor XIII B-H95R gene variants: effects on survival in myocardial infarction patients. <i>Molecular Medicine</i> , 2007 , 13, 112-20	6.2	25
181	In vitro characterization of circulating endothelial progenitor cells isolated from patients with acute coronary syndrome. <i>PLoS ONE</i> , 2013 , 8, e56377	3.7	25
180	Three-year follow-up of the MULTICentre evaluation of Single high-dose Bolus Tirofiban versus Abciximab with Sirolimus-eluting STent or Bare-Metal Stent in Acute Myocardial Infarction Study (MULTISTRATEGY). <i>International Journal of Cardiology</i> , 2013 , 165, 134-41	3.2	24
179	Platelet aggregation values in patients with cardiovascular risk factors are reduced by verbasco-side treatment. A randomized study. <i>Pharmacological Research</i> , 2015 , 97, 1-6	10.2	23
178	On-treatment platelet reactivity in patients with chronic obstructive pulmonary disease undergoing percutaneous coronary intervention. <i>Thorax</i> , 2014 , 69, 80-1	7.3	23
177	Persistent coronary no flow after wire insertion is an early and readily available mortality risk factor despite successful mechanical intervention in acute myocardial infarction: a pooled analysis from the STRATEGY (Single High-Dose Bolus Tirofiban and Sirolimus-Eluting Stent Versus Abciximab and Sirolimus-Eluting Stent) study. <i>Journal of the American Heart Association</i> , 2017 , 8, e008257	5	22
176	Does the site of bleeding matter? A stratified analysis on location of TIMI-graded bleedings and their impact on 12-month outcome in patients with ST-segment elevation myocardial infarction. <i>EuroIntervention</i> , 2012 , 8, 71-8	3.1	22
175	Context-dependent function of ROS in the vascular endothelium: The role of the Notch pathway and shear stress. <i>BioFactors</i> , 2017 , 43, 475-485	6.1	21
174	Overview of the pharmacological challenges facing physicians in the management of patients with concomitant cardiovascular disease and chronic obstructive pulmonary disease. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2015 , 1, 205-11	6.4	21
173	Extracorporeal Circulatory Support in Acute Coronary Syndromes: A Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2017 , 45, e1173-e1183	1.4	20
172	Impact of postdilatation on performance of bioresorbable vascular scaffolds in patients with acute coronary syndrome compared with everolimus-eluting stents: A propensity score-matched analysis from a multicenter "real-world" registry. <i>Cardiology Journal</i> , 2016 , 23, 374-83	1.4	20
171	Mineralocorticoid Receptor Antagonists, Blood Pressure, and Outcomes in Heart Failure With Reduced Ejection Fraction. <i>JACC: Heart Failure</i> , 2020 , 8, 188-198	7.9	20
170	Relationship between Troponin Elevation, Cardiovascular History and Adverse Events in Patients with acute exacerbation of COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2015 , 12, 560-7	2	19
169	Genome-wide and candidate gene approaches of clopidogrel efficacy using pharmacodynamic and clinical end points-Rationale and design of the International Clopidogrel Pharmacogenomics Consortium (ICPC). <i>American Heart Journal</i> , 2018 , 198, 152-159	4.9	19
168	Physical activity intervention for elderly patients with reduced physical performance after acute coronary syndrome (HULK study): rationale and design of a randomized clinical trial. <i>BMC Cardiovascular Disorders</i> , 2018 , 18, 98	2.3	19
167	A Prospective Evaluation of a Pre-Specified Absorb BVS Implantation Strategy in ST-Segment Elevation Myocardial Infarction: The BVS STEMI STRATEGY-IT Study. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 1855-1864	5	19

166	Fo ATP synthase C subunit serum levels in patients with ST-segment Elevation Myocardial Infarction: Preliminary findings. <i>International Journal of Cardiology</i> , 2016 , 221, 993-7	3.2	19
165	Coagulation factors and recurrence of ischemic and bleeding adverse events in patients with acute coronary syndromes. <i>Thrombosis Research</i> , 2013 , 132, 151-7	8.2	18
164	Long-term outcome after drug eluting stenting in patients with ST-segment elevation myocardial infarction: data from the REAL registry. <i>International Journal of Cardiology</i> , 2010 , 140, 154-60	3.2	18
163	Exercise intervention improves quality of life in older adults after myocardial infarction: randomised clinical trial. <i>Heart</i> , 2020 , 106, 1658-1664	5.1	17
162	Ticagrelor Improves Endothelial Function by Decreasing Circulating Epidermal Growth Factor (EGF). <i>Frontiers in Physiology</i> , 2018 , 9, 337	4.6	17
161	The Use of Nutraceuticals to Counteract Atherosclerosis: The Role of the Notch Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2019 , 2019, 5470470	6.7	17
160	Impact of Body Mass Index on 5-Year Clinical Outcomes in Patients With ST-Segment Elevation Myocardial Infarction After Everolimus-Eluting or Bare-Metal Stent Implantation. <i>American Journal of Cardiology</i> , 2017 , 120, 1460-1466	3	17
159	The in vitro effects of verbascoside on human platelet aggregation. <i>Journal of Thrombosis and Thrombolysis</i> , 2012 , 34, 318-25	5.1	17
158	Thrombin generation assay: a new tool to predict and optimize clinical outcome in cardiovascular patients?. <i>Blood Coagulation and Fibrinolysis</i> , 2012 , 23, 680-7	1	17
157	Tailoring treatment with tirofiban in patients showing resistance to aspirin and/or resistance to clopidogrel (3T/2R). Rationale for the study and protocol design. <i>Cardiovascular Drugs and Therapy</i> , 2008 , 22, 313-20	3.9	17
156	Clinical benefit of drugs targeting mitochondrial function as an adjunct to reperfusion in ST-segment elevation myocardial infarction: A meta-analysis of randomized clinical trials. <i>International Journal of Cardiology</i> , 2017 , 244, 59-66	3.2	16
155	Role of the tricuspid regurgitation after mitraclip and transcatheter aortic valve implantation: a systematic review and meta-analysis. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 654-659	4.1	16
154	Predischarge screening for chronic obstructive pulmonary disease in patients with acute coronary syndrome and smoking history. <i>International Journal of Cardiology</i> , 2016 , 222, 806-812	3.2	16
153	The frailty in elderly patients receiving cardiac interventional procedures (FRASER) program: rationale and design of a multicenter prospective study. <i>Ageing Clinical and Experimental Research</i> , 2017 , 29, 895-903	4.8	16
152	Pro-inflammatory genetic profile and familiarity of acute myocardial infarction. <i>Immunity and Ageing</i> , 2012 , 9, 14	9.7	16
151	Randomized comparison of Zotarolimus-Eluting Endeavor Sprint versus bare-metal stent implantation in uncertain drug-eluting stent candidates: rationale, design, and characterization of the patient population for the Zotarolimus-eluting Endeavor Sprint stent in uncertain DES candidates study. <i>American Heart Journal</i> , 2013 , 166, 831-8	4.9	16
150	Safety and Feasibility of Transradial Mini-Invasive Balloon Aortic Valvuloplasty: A Pilot Study. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 1375-1377	5	15
149	Time course of endothelial dysfunction markers and mortality in COVID-19 patients: A pilot study. <i>Clinical and Translational Medicine</i> , 2021 , 11, e283	5.7	15

148	Nutritional status and all-cause mortality in older adults with acute coronary syndrome. <i>Clinical Nutrition</i> , 2020 , 39, 1572-1579	5.9	15
147	Functional assessment of coronary stenosis: an overview of available techniques. Is quantitative flow ratio a step to the future?. <i>Expert Review of Cardiovascular Therapy</i> , 2018 , 16, 951-962	2.5	15
146	Seven french radial artery access for PCI: a prospective single-center experience. <i>International Journal of Cardiology</i> , 2014 , 176, 1074-5	3.2	14
145	Evaluation of platelet inhibition by tirofiban in patients stratified according to aspirin and clopidogrel responsiveness: the 3T/2R (Tailoring treatment with tirofiban in patients showing resistance to aspirin and/or resistance to clopidogrel). <i>Journal of the American College of Cardiology</i>	15.1	14
144	Two-by-two factorial comparison of high-bolus-dose tirofiban followed by standard infusion versus abciximab and sirolimus-eluting versus bare-metal stent implantation in patients with acute myocardial infarction: design and rationale for the MULTI-STRATEGY trial. <i>American Heart Journal</i> , 2007 , 154, 39-45	4.9	14
143	Frailty in patients admitted to hospital for acute coronary syndrome: when, how and why?. <i>Journal of Geriatric Cardiology</i> , 2019 , 16, 129-137	1.7	14
142	Over time relationship between platelet reactivity, myocardial injury and mortality in patients with SARS-CoV-2-associated respiratory failure. <i>Platelets</i> , 2021 , 32, 560-567	3.6	14
141	A serum proteome signature to predict mortality in severe COVID-19 patients. <i>Life Science Alliance</i> , 2021 , 4,	5.8	14
140	Exercise Intervention to Improve Functional Capacity in Older Adults After Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2948-2950	15.1	14
139	Full Sternotomy, Hemisternotomy, and Minithoracotomy for Aortic Valve Surgery: Is There a Difference?. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 1782-1788	2.7	14
138	Bioresorbable vascular scaffold overlap evaluation with optical coherence tomography after implantation with or without enhanced stent visualization system (WOLFIE study): a two-centre prospective comparison. <i>International Journal of Cardiovascular Imaging</i> , 2016 , 32, 211-223	2.5	13
137	Safety of FFR-guided revascularisation deferral in Anatomically prognostic disease (FACE: CARDIOGROUP V STUDY): A prospective multicentre study. <i>International Journal of Cardiology</i> , 2018 , 270, 107-112	3.2	13
136	Safety and long-term efficacy of sirolimus eluting stent in ST-elevation acute myocardial infarction: the REAL (Registro REgionale AngiopLastiche Emilia-Romagna) registry. <i>Cardiovascular Drugs and Therapy</i> , 2006 , 20, 63-8	3.9	13
135	Genomewide Association Study of Platelet Reactivity and Cardiovascular Response in Patients Treated With Clopidogrel: A Study by the International Clopidogrel Pharmacogenomics Consortium. <i>Clinical Pharmacology and Therapeutics</i> , 2020 , 108, 1067-1077	6.1	12
134	Incidence and outcome of high on-treatment platelet reactivity in patients with non-ST elevation acute coronary syndromes undergoing percutaneous coronary intervention (from the VIP [VerifyNow and Inhibition of Platelet Reactivity] study). <i>American Journal of Cardiology</i> , 2013 , 112, 792-8	3	12
133	Optical coherence tomography evaluation of overlapping everolimus-eluting bioresorbable vascular scaffold implantation guided by enhanced stent visualization system. <i>International Journal of Cardiology</i> , 2015 , 182, 1-3	3.2	12
132	Sex-specific benefits of sirolimus-eluting stent on long-term outcomes in patients with ST-elevation myocardial infarction undergoing primary percutaneous coronary intervention: insights from the Multicenter Evaluation of Single High-Dose Bolus Tirofiban Versus Abciximab With Sirolimus-Eluting Stent or Bare-Metal Stent in Acute Myocardial Infarction Study trial. <i>American</i>	4.9	12
131	Different clinical models of CD34+ cells mobilization in patients with cardiovascular disease. <i>Journal of Thrombosis and Thrombolysis</i> , 2011 , 32, 1-8	5.1	12

130	High-dose bolus tirofiban and sirolimus eluting stent versus abiciximab and bare metal stent in acute myocardial infarction (STRATEGY) study—protocol design and demography of the first 100 patients. <i>Cardiovascular Drugs and Therapy</i> , 2004 , 18, 225-30	3.9	12
129	In- and out-of-hospital mortality for myocardial infarction during the first wave of the COVID-19 pandemic in Emilia-Romagna, Italy: A population-based observational study. <i>Lancet Regional Health - Europe, The</i> , 2021 , 3, 100055		12
128	Post-Procedural Bivalirudin Infusion at Full or Low Regimen in Patients With Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 758-774	15.1	11
127	Angio-Based Index of Microcirculatory Resistance for the Assessment of the Coronary Resistance: A Proof of Concept Study. <i>Journal of Interventional Cardiology</i> , 2020 , 2020, 8887369	1.8	11
126	A naturally occurring mutation in ATP synthase subunit c is associated with increased damage following hypoxia/reoxygenation in STEMI patients. <i>Cell Reports</i> , 2021 , 35, 108983	10.6	11
125	Predicting return to work after acute myocardial infarction: Socio-occupational factors overcome clinical conditions. <i>PLoS ONE</i> , 2018 , 13, e0208842	3.7	11
124	Bleeding Risk Scores and Scales of Frailty for the Prediction of Haemorrhagic Events in Older Adults with Acute Coronary Syndrome: Insights from the FRASER study. <i>Cardiovascular Drugs and Therapy</i> , 2019 , 33, 523-532	3.9	10
123	Cost-effectiveness of the coronary sinus Reducer and its impact on the healthcare burden of refractory angina patients. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2020 , 6, 32-40	4.6	10
122	Impact of a recent hospitalization on treatment and prognosis of ST-segment elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2013 , 167, 296-7	3.2	10
121	Data on administration of cyclosporine, nicorandil, metoprolol on reperfusion related outcomes in ST-segment Elevation Myocardial Infarction treated with percutaneous coronary intervention. <i>Data in Brief</i> , 2017 , 14, 197-205	1.2	10
120	Dual Antiplatelet Therapy in Patients with Glucose-6-Phosphate Dehydrogenase Deficiency undergoing PCI with Drug-Eluting Stents. <i>Journal of Atherosclerosis and Thrombosis</i> , 2015 , 22, 535-41	4	10
119	Physiology-guided revascularization versus optimal medical therapy of nonculprit lesions in elderly patients with myocardial infarction: Rationale and design of the FIRE trial. <i>American Heart Journal</i> , 2020 , 229, 100-109	4.9	10
118	Coronary Microvascular Dysfunction: PET, CMR and CT Assessment. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	10
117	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. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021 , 7, 196-205	6.4	10
116	Efficacy and safety of alternative oral administrations of P2Y12-receptor inhibitors: Systematic review and meta-analysis. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 944-950	15.4	9
115	Ticagrelor Increases and mRNA Levels in Peripheral Blood Cells from Patients with Stable Coronary Artery Disease and Chronic Obstructive Pulmonary Disease. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	9
114	Patient selection to enhance the long-term benefit of first generation drug-eluting stents for coronary revascularisation procedures. Insights from a large multicentre registry. <i>EuroIntervention</i> , 2009 , 5, 57-66	3.1	9
113	Translating Evidence from Clonal Hematopoiesis to Cardiovascular Disease: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	9

112	Fractional flow reserve implementation in daily clinical practice: A European survey. <i>International Journal of Cardiology</i> , 2016 , 207, 206-7	3.2	9
111	Limb salvage in diabetic patients with no-option critical limb ischemia: outcomes of a specialized center experience. <i>Diabetic Foot & Ankle</i> , 2019 , 10, 1696012	6.5	9
110	Relationship between physical activity and long-term outcomes in patients with stable coronary artery disease. <i>European Journal of Preventive Cardiology</i> , 2020 , 27, 426-436	3.9	9
109	Right anterior mini-thoracotomy conventional sternotomy for aortic valve replacement: a propensity-matched comparison. <i>Journal of Thoracic Disease</i> , 2018 , 10, 1588-1595	2.6	9
108	Sirolimus-Eluting Magnesium Resorbable Scaffold Implantation in Patients with Acute Myocardial Infarction. <i>Cardiology</i> , 2019 , 142, 93-96	1.6	8
107	Impact of COVID-19 pandemic and infection on in hospital survival for patients presenting with acute coronary syndromes: A multicenter registry. <i>International Journal of Cardiology</i> , 2021 , 332, 227-234	2.2	8
106	CHA2DS2-VASc score predicts atrial fibrillation recurrence after cardioversion: Systematic review and individual patient pooled meta-analysis. <i>Clinical Cardiology</i> , 2019 , 42, 358-364	3.3	8
105	Impairment of mitophagy and autophagy accompanies calcific aortic valve stenosis favoring cell death and the severity of disease. <i>Cardiovascular Research</i> , 2021 ,	9.9	8
104	Development, optimization and validation of an absolute specific assay for active myeloperoxidase (MPO) and its application in a clinical context: role of MPO specific activity in coronary artery disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 1749-1758	5.9	7
103	Priorities for Cath labs in the COVID-19 tsunami. <i>European Heart Journal</i> , 2020 , 41, 1784-1785	9.5	7
102	CHADS-VASc risk factors as predictors of stroke after acute coronary syndrome: A systematic review and meta-analysis. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2018 , 7, 264-274	4.3	7
101	Same-day transfer for the invasive strategy of patients with non-ST-segment elevation acute coronary syndrome admitted to spoke hospitals: Data from the Emilia-Romagna Regional Network. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2016 , 5, 428-434	4.3	7
100	Two-year outcomes after first- or second-generation drug-eluting stent implantation in patients with in-stent restenosis. A PRODIGY trial substudy. <i>International Journal of Cardiology</i> , 2014 , 173, 343-5	3.2	7
99	A prospective evaluation of a standardized strategy for the use of a polymeric everolimus-eluting bioresorbable scaffold in ST-segment elevation myocardial infarction: Rationale and design of the BVS STEMI STRATEGY-IT study. <i>Catheterization and Cardiovascular Interventions</i> , 2017 , 89, 1129-1138	2.7	7
98	Relevance of gender in patients with acute myocardial infarction undergoing coronary interventions. <i>Journal of Cardiovascular Medicine</i> , 2013 , 14, 421-9	1.9	7
97	Specific and selective If inhibition: expected clinical benefits from pure heart rate reduction in coronary patients. <i>Country Review Ukraine</i> , 2005 , 7, H16-H21		7
96	Long-term clinical outcomes and cost-effectiveness analysis in multivessel percutaneous coronary interventions: comparison of drug-eluting stents, bare-metal stents and a mixed approach in patients at high and low risk of repeat revascularisation. <i>EuroIntervention</i> , 2010 , 5, 953-961	3.1	7
95	Adding a "Notch" to Cardiovascular Disease Therapeutics: A MicroRNA-Based Approach. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 695114	5.7	7

94	Enhanced stent visualization systems during PCI: A case series and review of literature. <i>Journal of Cardiology Cases</i> , 2015 , 12, 1-5	0.6	6
93	Are acute coronary syndromes an ideal scenario for bioresorbable vascular scaffold implantation?. <i>Journal of Thoracic Disease</i> , 2017 , 9, S969-S978	2.6	6
92	Inhaled corticosteroid/long-acting bronchodilator treatment mitigates STEMI clinical presentation in COPD patients. <i>European Journal of Internal Medicine</i> , 2018 , 47, 82-86	3.9	6
91	Abciximab: a reappraisal of its use in coronary care. <i>Biologics: Targets and Therapy</i> , 2008 , 2, 29-39	4.4	6
90	A counseling program on nuisance bleeding improves quality of life in patients on dual antiplatelet therapy: A randomized controlled trial. <i>PLoS ONE</i> , 2017 , 12, e0182124	3.7	6
89	Methylation of SERPINA1 gene promoter may predict chronic obstructive pulmonary disease in patients affected by acute coronary syndrome. <i>Clinical Epigenetics</i> , 2021 , 13, 79	7.7	6
88	One-Year Results Following a Pre-Specified ABSORB Implantation Strategy in ST-Elevation Myocardial Infarction (BVS STEMI STRATEGY-IT Study). <i>Cardiovascular Revascularization Medicine</i> , 2019 , 20, 700-704	1.6	6
87	Snuffbox approach for balloon aortic valvuloplasty: A case series. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, E743-E747	2.7	6
86	Safety, efficacy and impact on frailty of mini-invasive radial balloon aortic valvuloplasty. <i>Heart</i> , 2021 , 107, 874-880	5.1	6
85	Endothelial dysfunction and increased platelet reactivity in patients with acute coronary syndrome and undiagnosed COPD: insights into the SCAP trial. <i>European Respiratory Journal</i> , 2017 , 50,	13.6	5
84	Effectiveness of a Novel Nutraceutical Compound Containing Red Yeast Rice, Polymethoxyflavones and Antioxidants in the Modulation of Cholesterol Levels in Subjects With Hypercholesterolemia and Low-Moderate Cardiovascular Risk: The NIRVANA Study. <i>Frontiers in Physiology</i> , 2019 , 10, 217	4.6	5
83	Effectiveness and safety of the ABSORB bioresorbable vascular scaffold for the treatment of coronary artery disease: systematic review and meta-analysis of randomized clinical trials. <i>Journal of Thoracic Disease</i> , 2017 , 9, S887-S897	2.6	5
82	Medical and interventional management of patients with severe thrombocytopenia undergoing percutaneous coronary intervention. <i>Journal of Thrombosis and Haemostasis</i> , 2012 , 10, 153-6	15.4	5
81	Latest Clinical Data on Testing for High On-Treatment Platelet Reactivity. <i>Reviews in Cardiovascular Medicine</i> , 2011 , 12, 14-22	3.9	5
80	Prospective Identification of Stent Fracture by Enhanced Stent Visualization System During Percutaneous Coronary Intervention. <i>Circulation Journal</i> , 2016 , 81, 82-89	2.9	5
79	Correlates of non-target vessel-related adverse events in patients with ST-segment elevation myocardial infarction: insights from five-year follow-up of the EXAMINATION trial. <i>EuroIntervention</i> , 2018 , 13, 1939-1945	3.1	5
78	Comparison of quantitative flow ratio, Pd/Pa and diastolic hyperemia-free ratio versus fractional flow reserve in non-culprit lesion of patients with non ST-segment elevation myocardial infarction. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, 1057-1065	2.7	5
77	COX-2 Is Downregulated in Human Stenotic Aortic Valves and Its Inhibition Promotes Dystrophic Calcification. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	5

76	10-Year Follow-Up of Patients With Everolimus-Eluting Versus Bare-Metal Stents After ST-Segment Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 1165-1178	15.1	5
75	Short term outcome following acute phase switch among P2Y inhibitors in patients presenting with acute coronary syndrome treated with PCI: A systematic review and meta-analysis including 22,500 patients from 14 studies. <i>IJC Heart and Vasculature</i> , 2019 , 22, 39-45	2.4	5
74	Impaired platelet reactivity in patients with septic shock: a proof-of-concept study. <i>Platelets</i> , 2020 , 31, 652-660	3.6	5
73	Adenosine-Free Indexes vs. Fractional Flow Reserve for Functional Assessment of Coronary Stenoses: Systematic Review and Meta-Analysis. <i>International Journal of Cardiology</i> , 2020 , 299, 93-99	3.2	5
72	Facilitation Through Aggrastat or Cangrelor Bolus and Infusion Over Prasugrel: a Multicenter Randomized Open-label Trial in Patients with ST-elevation Myocardial Infarction Referred for Primary Percutaneous Intervention (FABOLUS FASTER) Trial: Design and Rationale : The FABOLUS FASTER Trial. <i>Journal of Cardiovascular Translational Research</i> , 2021 , 14, 110-119	3.3	5
71	Role of ST-Segment Resolution in Patients With ST-Segment Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention (from the 5-Year Outcomes of the EXAMINATION [Evaluation of the Xience-V Stent in Acute Myocardial Infarction] Trial). <i>American Journal of Cardiology</i> , 2019 , 124, 1039-1045	3	4
70	Clinical governance programme in patients with acute coronary syndrome: design and methodology of a quality improvement initiative. <i>Open Heart</i> , 2020 , 7,	3	4
69	Management of aspirin intolerance in patients undergoing percutaneous coronary intervention. The role of mono-antiplatelet therapy: a retrospective, multicenter, study. <i>Minerva Cardioangiologica</i> , 2019 , 67, 94-101	1.1	4
68	Impact of stent overlapping on long-term clinical outcomes in patients with ST-segment elevation myocardial infarction: insights from the five-year follow-up of the EXAMINATION trial. <i>EuroIntervention</i> , 2017 , 13, e557-e563	3.1	4
67	Impact of Absorb bioresorbable scaffold implantation technique on post-procedural quantitative coronary angiographic endpoints in ST-elevation myocardial infarction: a sub-analysis of the BVS STEMI STRATEGY-IT study. <i>EuroIntervention</i> , 2019 , 15, 108-115	3.1	4
66	Impact of Culprit Plaque and Atherothrombotic Components on Incomplete Stent Apposition in Patients With ST-Elevation Myocardial Infarction Treated With Everolimus-Eluting Stents - An OCTAVIA Substudy. <i>Circulation Journal</i> , 2016 , 80, 895-905	2.9	4
65	Italian Multicenter Registry of Bare Metal Stent Use in Modern Percutaneous Coronary Intervention Era (AMARCORD): A multicenter observational study. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, 411-420	2.7	4
64	The hidden interplay between sex and COVID-19 mortality: the role of cardiovascular calcification. <i>GeroScience</i> , 2021 , 43, 2215-2229	8.9	4
63	Does Large Vessel Size Justify Use of Bare-Metal Stents in Primary Percutaneous Coronary Intervention?. <i>Circulation: Cardiovascular Interventions</i> , 2019 , 12, e007705	6	3
62	Long-term impact of diabetes in patients with ST-segment elevation myocardial infarction: Insights from the EXAMINATION randomized trial. <i>Catheterization and Cardiovascular Interventions</i> , 2019 , 94, 917-925	2.7	3
61	Outcome of Coronary Ostial Stenting to Prevent Coronary Obstruction During Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e009017	6	3
60	The Mitochondrial Permeability Transition Pore 2018 , 47-73		3
59	Kounis-Zavras syndrome presenting with ventricular arrhythmias and cardiogenic shock. <i>Journal of Cardiology Cases</i> , 2013 , 7, e74-e77	0.6	3

58	Factor XI rs2036914 gene polymorphism and occurrence of adverse events after percutaneous coronary intervention. A prospective evaluation. <i>International Journal of Cardiology</i> , 2014 , 177, 711-3	3.2	3
57	Long-term outcomes with cobalt-chromium bare-metal vs. drug-eluting stents: the REGistro regionale AngiopLastiche dell'Emilia-Romagna registry. <i>Journal of Cardiovascular Medicine</i> , 2011 , 12, 102-9	1.9	3
56	Temporal and genotype-driven variation of factor VII levels in patients with acute myocardial infarction. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2009 , 15, 119-22	3.3	3
55	Physical performance status predicts mortality in aging patients undergoing pacemaker implantation. <i>Journal of Cardiovascular Medicine</i> , 2021 , 22, 738-743	1.9	3
54	Reply-Letter to the Editor-Nutritional status and all cause mortality in older adults with acute coronary syndrome. <i>Clinical Nutrition</i> , 2019 , 38, 2956-2957	5.9	3
53	Increased sHLA-G Is Associated with Improved COVID-19 Outcome and Reduced Neutrophil Adhesion. <i>Viruses</i> , 2021 , 13,	6.2	3
52	Moving forward from statistical to clinical considerations regarding complete revascularization. <i>European Heart Journal</i> , 2020 , 41, 2225	9.5	2
51	Index of microcirculatory resistance assessment in patients with new diagnosis of left ventricular dilatation without significant coronary artery lesions: IMPAIRED pilot trial. <i>European Journal of Heart Failure</i> , 2020 , 22, 561-563	12.3	2
50	BRS implantation in long lesions requiring device overlapping: myth or reality?. <i>Journal of Thoracic Disease</i> , 2017 , 9, S914-S922	2.6	2
49	Cost-effectiveness of everolimus-eluting versus bare-metal stents in ST-segment elevation myocardial infarction: An analysis from the EXAMINATION randomized controlled trial. <i>PLoS ONE</i> , 2018 , 13, e0201985	3.7	2
48	Comparison of Verapamil versus Heparin as Adjunctive Treatment for Transradial Coronary Procedures: The VERMUT Study. <i>Cardiology</i> , 2018 , 140, 74-82	1.6	2
47	Right Ventricle Function in Patients with Acute Coronary Syndrome and Concomitant Undiagnosed Chronic Obstructive Pulmonary Disease. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2019 , 16, 284-291	2	2
46	Boosting platelet inhibition in poor responder to aspirin and clopidogrel undergoing percutaneous coronary intervention: role of tirofiban. <i>Journal of Blood Medicine</i> , 2010 , 1, 61-9	2.3	2
45	Tailored medical and interventional therapy against recurrent stent thrombosis after drug-eluting stenting. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2010 , 16, 591-3	3.3	2
44	Tirofiban: a critical reappraisal of the clinical use, recent developments and future perspectives. <i>Future Cardiology</i> , 2006 , 2, 17-27	1.3	2
43	Coronary calcium score as a predictor of outcomes in the hypertensive Covid-19 population: results from the Italian (S) Core-Covid-19 Registry. <i>Hypertension Research</i> , 2021 ,	4.7	2
42	Duration of Dual Antiplatelet Therapy for Patients at High Bleeding Risk Undergoing PCI. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 2060-2072	15.1	2
41	Phenotypic heterogeneity of COVID-19 pneumonia: clinical and pathophysiological relevance of the vascular phenotype. <i>ESC Heart Failure</i> , 2021 ,	3.7	2

40	Is pleural effusion in COVID-19 interstitial pneumonia related to in-hospital mortality?. <i>Italian Journal of Medicine</i> , 2021 , 15,	0.5	2
39	Angio-Based Fractional Flow Reserve, Functional Pattern of Coronary Artery Disease, and Prediction of Percutaneous Coronary Intervention Result: a Proof-of-Concept Study. <i>Cardiovascular Drugs and Therapy</i> , 2021 , 1	3.9	2
38	Contrast Associated Acute Kidney Injury and Mortality in Older Adults with Acute Coronary Syndrome: A Pooled Analysis of the FRASER and HULK Studies. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
37	Invasive Coronary Physiology After Stent Implantation: Another Step Toward Precision Medicine. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 237-246	5	2
36	Optical coherence tomography, intravascular ultrasound or angiography guidance for distal left main coronary stenting. The ROCK cohort II study. <i>Catheterization and Cardiovascular Interventions</i> , 2021 ,	2.7	2
35	Complete versus culprit-only strategy in older MI patients with multivessel disease.. <i>Catheterization and Cardiovascular Interventions</i> , 2022 ,	2.7	2
34	Reproducibility of Quantitative Flow Ratio: The QREP Study. <i>EuroIntervention</i> , 2021 ,	3.1	2
33	Lamin A/C Missense Mutation R216C Pinpoints Overlapping Features Between Brugada Syndrome and Laminopathies. <i>Circulation Genomic and Precision Medicine</i> , 2020 , 13, e002751	5.2	1
32	Bioresorbable Everolimus-Eluting Vascular Scaffold for Long Coronary Lesions: A Subanalysis of the International, Multicenter GHOST-EU (Gauging coronary Healing with bioresorbable Scaffolding platforms in Europe) Registry. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 1274-1275	5	1
31	A strategy to offset the extra cost of sirolimus-eluting stent in patients undergoing intervention for acute myocardial infarction. <i>International Journal of Cardiology</i> , 2008 , 128, 53-61	3.2	1
30	New and old strategies to afford the liberal use of drug-eluting stents in real-life scenarios. <i>Country Review Ukraine</i> , 2005 , 7, K31-K35		1
29	Promotion and maintenance of physically active lifestyle in older outpatients 2 years after acute coronary syndrome.. <i>Aging Clinical and Experimental Research</i> , 2022 , 1	4.8	1
28	Angiographic control versus ischaemia-driven management of patients undergoing percutaneous revascularisation of the unprotected left main coronary artery with second-generation drug-eluting stents: rationale and design of the PULSE trial. <i>Open Heart</i> , 2020 , 7,	3	1
27	Gender differences in acute coronary syndromes patterns during the COVID-19 outbreak. <i>American Journal of Cardiovascular Disease</i> , 2020 , 10, 506-513	0.9	1
26	Concealed SARS-CoV-2 interstitial pneumonia unmasked by infarct-like acute myocarditis. <i>European Heart Journal - Case Reports</i> , 2020 , 4, 1-2	0.9	1
25	Anatomical and functional healing after resorbable magnesium scaffold implantation in human coronary vessels: A combined optical coherence tomography and quantitative flow ratio analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, 1038-1046	2.7	1
24	Current evidence on the diagnostic and prognostic role of native T1 mapping in heart diseases. <i>Trends in Cardiovascular Medicine</i> , 2021 , 31, 448-454	6.9	1
23	Quantitative flow ratio as a new tool for angiography-based physiological evaluation of coronary artery disease: a review. <i>Future Cardiology</i> , 2021 , 17, 1435-1452	1.3	1

22	Peak atrial longitudinal strain is predictive of atrial fibrillation in patients with chronic obstructive pulmonary disease and coronary artery disease. <i>Echocardiography</i> , 2021 , 38, 909-915	1.5	1
21	Impact of angiographic coronary artery disease complexity on ischemic and bleeding risks and on the comparative effectiveness of zotarolimus-eluting vs. bare-metal stents in uncertain drug-eluting stent candidates. <i>International Journal of Cardiology</i> , 2019 , 277, 60-65	3.2	1
20	Diastolic dysfunction, frailty and prognosis in elderly patients with acute coronary syndromes. <i>International Journal of Cardiology</i> , 2021 , 327, 31-35	3.2	1
19	Long-term effects of coronavirus disease 2019 on the cardiovascular system, CV COVID registry: A structured summary of a study protocol. <i>PLoS ONE</i> , 2021 , 16, e0255263	3.7	1
18	Lipid plaque burden in NSTEMI-ACS patients with or without COPD: insights from the SCAP Trial. <i>Minerva Cardiology and Angiology</i> , 2021 , 69, 738-745	2.4	1
17	Influenza coverage rates in subjects with chronic heart diseases: results obtained in four consecutive immunisation seasons in the Local Health Unit of Ferrara (North Italy)". <i>Archives of Public Health</i> , 2020 , 78, 103	2.6	0
16	The impact of sex and physical performance on long-term mortality in older patients with myocardial infarction.. <i>BMC Medicine</i> , 2022 , 20, 15	11.4	0
15	Bioresorbable scaffolds versus everolimus-eluting metallic stents: five-year clinical outcomes of the randomised ABSORB II trial. <i>EuroIntervention</i> , 2020 , 16, e938-e941	3.1	0
14	Resting distal to aortic pressure ratio and fractional flow reserve discordance affects the diagnostic performance of quantitative flow ratio: Results from an individual patient data meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, 825-832	2.7	0
13	Acute kidney injury in patients with acute coronary syndrome undergoing invasive management treated with bivalirudin vs. unfractionated heparin: insights from the MATRIX trial. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021 ,	4.3	0
12	Similarities between fibroblasts and cardiomyocytes in the study of the permeability transition pore.. <i>European Journal of Clinical Investigation</i> , 2022 , e13764	4.6	0
11	Bioresorbable coronary scaffolds in 2017. <i>Journal of Thoracic Disease</i> , 2017 , 9, S886	2.6	
10	Meta-Analyses on DAPT Length: Chasing the Calm After the (Perfect) Storm. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1303-1304	15.1	
9	Functional assessment 3.0: from wire through angio to OCT. <i>EuroIntervention</i> , 2020 , 16, 534-535	3.1	
8	Three-year results of ST-segment elevation myocardial infarction patients treated with a prespecified bioresorbable vascular scaffold implantation strategy: bVS STEMI STRATEGY-IT long-term.. <i>Journal of Cardiovascular Medicine</i> , 2022 , 23, 278-280	1.9	
7	The unbearable lightness of the instantaneous wave-free ratio/fractional flow reserve discordance.. <i>Journal of Cardiovascular Medicine</i> , 2022 , 23, 116-118	1.9	
6	How the functional assessment of culprit and non-culprit lesions may improve stratification and treatment of STEMI patients. <i>Minerva Cardiology and Angiology</i> , 2018 , 66, 442-451	2.4	
5	The impact of the 3-year ABSORB II trial results on my clinical practice: an Italian survey. <i>Journal of Thoracic Disease</i> , 2017 , 9, S898-S902	2.6	

- 4 Drug-eluting stents: new presumed effects over in-stent restenosis prevention. *Minerva Cardiology and Angiology*, **2021**, 69, 141-143 2.4
- 3 The authors reply. *Critical Care Medicine*, **2018**, 46, e823 1.4
- 2 Functional Assessment and Acute Coronary Syndrome. *JACC: Cardiovascular Interventions*, **2018**, 11, 2433-2434
- 1 Role of Quantitative Flow Ratio in Predicting Future Cardiac Allograft Vasculopathy in Heart Transplant Recipients.. *Circulation: Cardiovascular Interventions*, **2022**, 15, e011656 6