

# Gianluca Campo

## List of Publications by Year in Descending Order

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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.

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	The impact of sex and physical performance on long-term mortality in older patients with myocardial infarction.. <i>BMC Medicine</i> , <b>2022</b> , 20, 15	11.4	0
254	Promotion and maintenance of physically active lifestyle in older outpatients 2 years after acute coronary syndrome.. <i>Aging Clinical and Experimental Research</i> , <b>2022</b> , 1	4.8	1
253	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> , <b>2022</b> , 23, 278-280	1.9	
252	The unbearable lightness of the instantaneous wave-free ratio/fractional flow reserve discordance.. <i>Journal of Cardiovascular Medicine</i> , <b>2022</b> , 23, 116-118	1.9	
251	Complete versus culprit-only strategy in older MI patients with multivessel disease.. <i>Catheterization and Cardiovascular Interventions</i> , <b>2022</b> ,	2.7	2
250	Similarities between fibroblasts and cardiomyocytes in the study of the permeability transition pore.. <i>European Journal of Clinical Investigation</i> , <b>2022</b> , e13764	4.6	0
249	Role of Quantitative Flow Ratio in Predicting Future Cardiac Allograft Vasculopathy in Heart Transplant Recipients.. <i>Circulation: Cardiovascular Interventions</i> , <b>2022</b> , 15, e011656	6	
248	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> , <b>2021</b> ,	4.7	2
247	Duration of Dual Antiplatelet Therapy for Patients at High Bleeding Risk Undergoing PCI. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 78, 2060-2072	15.1	2
246	Phenotypic heterogeneity of COVID-19 pneumonia: clinical and pathophysiological relevance of the vascular phenotype. <i>ESC Heart Failure</i> , <b>2021</b> ,	3.7	2
245	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> , <b>2021</b> , 98, 1057-1065	2.7	5
244	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> , <b>2021</b> , 98, 1038-1046	2.7	1
243	Over time relationship between platelet reactivity, myocardial injury and mortality in patients with SARS-CoV-2-associated respiratory failure. <i>Platelets</i> , <b>2021</b> , 32, 560-567	3.6	14
242	Current evidence on the diagnostic and prognostic role of native T1 mapping in heart diseases. <i>Trends in Cardiovascular Medicine</i> , <b>2021</b> , 31, 448-454	6.9	1
241	Is pleural effusion in COVID-19 interstitial pneumonia related to in-hospital mortality?. <i>Italian Journal of Medicine</i> , <b>2021</b> , 15,	0.5	2
240	Time course of endothelial dysfunction markers and mortality in COVID-19 patients: A pilot study. <i>Clinical and Translational Medicine</i> , <b>2021</b> , 11, e283	5.7	15
239	Quantitative flow ratio as a new tool for angiography-based physiological evaluation of coronary artery disease: a review. <i>Future Cardiology</i> , <b>2021</b> , 17, 1435-1452	1.3	1

238	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> , <b>2021</b> , 77, 1165-1178	15.1	5
237	A naturally occurring mutation in ATP synthase subunit c is associated with increased damage following hypoxia/reoxygenation in STEMI patients. <i>Cell Reports</i> , <b>2021</b> , 35, 108983	10.6	11
236	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> , <b>2021</b> , 1	3.9	2
235	Drug-eluting stents: new presumed effects over in-stent restenosis prevention. <i>Minerva Cardiology and Angiology</i> , <b>2021</b> , 69, 141-143	2.4	
234	Coronary Microvascular Dysfunction: PET, CMR and CT Assessment. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	10
233	Methylation of SERPINA1 gene promoter may predict chronic obstructive pulmonary disease in patients affected by acute coronary syndrome. <i>Clinical Epigenetics</i> , <b>2021</b> , 13, 79	7.7	6
232	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> , <b>2021</b> , 3, 100055		12
231	Physical performance status predicts mortality in aging patients undergoing pacemaker implantation. <i>Journal of Cardiovascular Medicine</i> , <b>2021</b> , 22, 738-743	1.9	3
230	Peak atrial longitudinal strain is predictive of atrial fibrillation in patients with chronic obstructive pulmonary disease and coronary artery disease. <i>Echocardiography</i> , <b>2021</b> , 38, 909-915	1.5	1
229	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> , <b>2021</b> , 10,	5.1	2
228	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> , <b>2021</b> , 332, 227-234	2.2	8
227	A serum proteome signature to predict mortality in severe COVID-19 patients. <i>Life Science Alliance</i> , <b>2021</b> , 4,	5.8	14
226	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> , <b>2021</b> , 97, 411-420	2.7	4
225	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> , <b>2021</b> , 97, 825-832	2.7	0
224	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> , <b>2021</b> , 7, 196-205	6.4	10
223	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> , <b>2021</b> , 14, 110-119	3.3	5
222	Snuffbox approach for balloon aortic valvuloplasty: A case series. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 97, E743-E747	2.7	6
221	Diastolic dysfunction, frailty and prognosis in elderly patients with acute coronary syndromes. <i>International Journal of Cardiology</i> , <b>2021</b> , 327, 31-35	3.2	1

220	Machine learning-based prediction of adverse events following an acute coronary syndrome (PRAISE): a modelling study of pooled datasets. <i>Lancet, The</i> , <b>2021</b> , 397, 199-207	40	32
219	Invasive Coronary Physiology After Stent Implantation: Another Step Toward Precision Medicine. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 237-246	5	2
218	Markers of endothelial and epithelial pulmonary injury in mechanically ventilated COVID-19 ICU patients. <i>Critical Care</i> , <b>2021</b> , 25, 74	10.8	38
217	Safety, efficacy and impact on frailty of mini-invasive radial balloon aortic valvuloplasty. <i>Heart</i> , <b>2021</b> , 107, 874-880	5.1	6
216	The hidden interplay between sex and COVID-19 mortality: the role of cardiovascular calcification. <i>GeroScience</i> , <b>2021</b> , 43, 2215-2229	8.9	4
215	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> , <b>2021</b> , 16, e0255263	3.7	1
214	Impairment of mitophagy and autophagy accompanies calcific aortic valve stenosis favoring cell death and the severity of disease. <i>Cardiovascular Research</i> , <b>2021</b> ,	9.9	8
213	Adding a "Notch" to Cardiovascular Disease Therapeutics: A MicroRNA-Based Approach. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 695114	5.7	7
212	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> , <b>2021</b> ,	4.3	0
211	Increased sHLA-G Is Associated with Improved COVID-19 Outcome and Reduced Neutrophil Adhesion. <i>Viruses</i> , <b>2021</b> , 13,	6.2	3
210	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> , <b>2021</b> ,	2.7	2
209	Reproducibility of Quantitative Flow Ratio: The QREP Study. <i>EuroIntervention</i> , <b>2021</b> ,	3.1	2
208	Lipid plaque burden in NSTEMI-ACS patients with or without COPD: insights from the SCAP Trial. <i>Minerva Cardiology and Angiology</i> , <b>2021</b> , 69, 738-745	2.4	1
207	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 &amp; Clinical Outcomes</i> , <b>2020</b> , 6, 32-40	4.6	10
206	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> , <b>2020</b> , 78, 103	2.6	0
205	Moving forward from statistical to clinical considerations regarding complete revascularization. <i>European Heart Journal</i> , <b>2020</b> , 41, 2225	9.5	2
204	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> , <b>2020</b> , 108, 1067-1077	6.1	12
203	Outcome of Coronary Ostial Stenting to Prevent Coronary Obstruction During Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , <b>2020</b> , 13, e009017	6	3

202	Lamin A/C Missense Mutation R216C Pinpoints Overlapping Features Between Brugada Syndrome and Laminopathies. <i>Circulation Genomic and Precision Medicine</i> , <b>2020</b> , 13, e002751	5.2	1
201	Exercise intervention improves quality of life in older adults after myocardial infarction: randomised clinical trial. <i>Heart</i> , <b>2020</b> , 106, 1658-1664	5.1	17
200	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> , <b>2020</b> , 21,	6.3	9
199	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> , <b>2020</b> , 142, 441-454	16.7	40
198	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> , <b>2020</b> , 58, 1749-1758	5.9	7
197	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> , <b>2020</b> , 22, 561-563	12.3	2
196	Reduced Rate of Hospital Admissions for ACS during Covid-19 Outbreak in Northern Italy. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 88-89	59.2	582
195	Priorities for Cath labs in the COVID-19 tsunami. <i>European Heart Journal</i> , <b>2020</b> , 41, 1784-1785	9.5	7
194	Clinical governance programme in patients with acute coronary syndrome: design and methodology of a quality improvement initiative. <i>Open Heart</i> , <b>2020</b> , 7,	3	4
193	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> , <b>2020</b> , 7,	3	1
192	Functional assessment 3.0: from wire through angio to OCT. <i>EuroIntervention</i> , <b>2020</b> , 16, 534-535	3.1	
191	Gender differences in acute coronary syndromes patterns during the COVID-19 outbreak. <i>American Journal of Cardiovascular Disease</i> , <b>2020</b> , 10, 506-513	0.9	1
190	Bioresorbable scaffolds versus everolimus-eluting metallic stents: five-year clinical outcomes of the randomised ABSORB II trial. <i>EuroIntervention</i> , <b>2020</b> , 16, e938-e941	3.1	0
189	Pharmacogenomic polygenic response score predicts ischaemic events and cardiovascular mortality in clopidogrel-treated patients. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2020</b> , 6, 203-214	6.4	33
188	Mineralocorticoid Receptor Antagonists, Blood Pressure, and Outcomes in Heart Failure With Reduced Ejection Fraction. <i>JACC: Heart Failure</i> , <b>2020</b> , 8, 188-198	7.9	20
187	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> , <b>2020</b> , 41, 4103-4110	9.5	33
186	SERPINA1 Gene Promoter Is Differentially Methylated in Peripheral Blood Mononuclear Cells of Pregnant Women. <i>Frontiers in Cell and Developmental Biology</i> , <b>2020</b> , 8, 550543	5.7	26
185	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> , <b>2020</b> , 229, 100-109	4.9	10

184	Concealed SARS-CoV-2 interstitial pneumonia unmasked by infarct-like acute myocarditis. <i>European Heart Journal - Case Reports</i> , <b>2020</b> , 4, 1-2	0.9	1
183	COX-2 Is Downregulated in Human Stenotic Aortic Valves and Its Inhibition Promotes Dystrophic Calcification. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	5
182	Angio-Based Index of Microcirculatory Resistance for the Assessment of the Coronary Resistance: A Proof of Concept Study. <i>Journal of Interventional Cardiology</i> , <b>2020</b> , 2020, 8887369	1.8	11
181	Translating Evidence from Clonal Hematopoiesis to Cardiovascular Disease: A Systematic Review. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	9
180	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> , <b>2020</b> , 75, 1113-1119	6.4	31
179	Impaired platelet reactivity in patients with septic shock: a proof-of-concept study. <i>Platelets</i> , <b>2020</b> , 31, 652-660	3.6	5
178	Relationship between physical activity and long-term outcomes in patients with stable coronary artery disease. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 27, 426-436	3.9	9
177	Nutritional status and all-cause mortality in older adults with acute coronary syndrome. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 1572-1579	5.9	15
176	Adenosine-Free Indexes vs. Fractional Flow Reserve for Functional Assessment of Coronary Stenoses: Systematic Review and Meta-Analysis. <i>International Journal of Cardiology</i> , <b>2020</b> , 299, 93-99	3.2	5
175	Does Large Vessel Size Justify Use of Bare-Metal Stents in Primary Percutaneous Coronary Intervention?. <i>Circulation: Cardiovascular Interventions</i> , <b>2019</b> , 12, e007705	6	3
174	Complete Revascularization with Multivessel PCI for Myocardial Infarction. <i>New England Journal of Medicine</i> , <b>2019</b> , 381, 1411-1421	59.2	273
173	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> , <b>2019</b> , 394, 1335-1343	40	297
172	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> , <b>2019</b> , 33, 523-532	3.9	10
171	Prognostic Value of QFR Measured Immediately After Successful Stent Implantation: The International Multicenter Prospective HAWKEYE Study. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 2079-2088	5	39
170	Notch Signaling Regulates Immune Responses in Atherosclerosis. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 1138	4	40
169	Sirolimus-Eluting Magnesium Resorbable Scaffold Implantation in Patients with Acute Myocardial Infarction. <i>Cardiology</i> , <b>2019</b> , 142, 93-96	1.6	8
168	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> , <b>2019</b> , 94, 917-925	2.7	3
167	Efficacy and safety of alternative oral administrations of P2Y12-receptor inhibitors: Systematic review and meta-analysis. <i>Journal of Thrombosis and Haemostasis</i> , <b>2019</b> , 17, 944-950	15.4	9

166	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> , <b>2019</b> , 10, 217	4.6	5
165	Diagnostic performance of quantitative flow ratio in prospectively enrolled patients: An individual patient-data meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 94, 693-701	2.7	37
164	Post-Procedural Bivalirudin Infusion at Full or Low Regimen in Patients With Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 758-774	15.1	11
163	The Use of Nutraceuticals to Counteract Atherosclerosis: The Role of the Notch Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2019</b> , 2019, 5470470	6.7	17
162	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> , <b>2019</b> , 16, 284-291	2	2
161	Frailty in patients admitted to hospital for acute coronary syndrome: when, how and why?. <i>Journal of Geriatric Cardiology</i> , <b>2019</b> , 16, 129-137	1.7	14
160	Management of aspirin intolerance in patients undergoing percutaneous coronary intervention. The role of mono-antiplatelet therapy: a retrospective, multicenter, study. <i>Minerva Cardioangiologica</i> , <b>2019</b> , 67, 94-101	1.1	4
159	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> , <b>2019</b> , 15, 108-115	3.1	4
158	Reply-Letter to the Editor-Nutritional status and all cause mortality in older adults with acute coronary syndrome. <i>Clinical Nutrition</i> , <b>2019</b> , 38, 2956-2957	5.9	3
157	Exercise Intervention to Improve Functional Capacity in Older Adults After Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 74, 2948-2950	15.1	14
156	Limb salvage in diabetic patients with no-option critical limb ischemia: outcomes of a specialized center experience. <i>Diabetic Foot &amp; Ankle</i> , <b>2019</b> , 10, 1696012	6.5	9
155	CHA2DS2-VASc score predicts atrial fibrillation recurrence after cardioversion: Systematic review and individual patient pooled meta-analysis. <i>Clinical Cardiology</i> , <b>2019</b> , 42, 358-364	3.3	8
154	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> , <b>2019</b> , 22, 39-45	2.4	5
153	Grip strength predicts cardiac adverse events in patients with cardiac disorders: an individual patient pooled meta-analysis. <i>Heart</i> , <b>2019</b> , 105, 834-841	5.1	43
152	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> , <b>2019</b> , 20, 700-704	1.6	6
151	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> , <b>2019</b> , 277, 60-65	3.2	1
150	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> , <b>2018</b> , 11, e006023	6	51
149	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> , <b>2019</b> , 121, 1039-1045	3	4

148	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> , <b>2018</b> , 198, 152-159	4.9	19
147	The Mitochondrial Permeability Transition Pore <b>2018</b> , 47-73		3
146	Bivalirudin or Heparin in Patients Undergoing Invasive Management of Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 1231-1242	15.1	27
145	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> , <b>2018</b> , 7, 264-274	4.3	7
144	Role of the tricuspid regurgitation after mitralclip and transcatheter aortic valve implantation: a systematic review and meta-analysis. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2018</b> , 19, 654-659	4.1	16
143	Inhaled corticosteroid/long-acting bronchodilator treatment mitigates STEMI clinical presentation in COPD patients. <i>European Journal of Internal Medicine</i> , <b>2018</b> , 47, 82-86	3.9	6
142	Discovery of Novel 1,3,8-Triazaspiro[4.5]decane Derivatives That Target the c Subunit of F <sub>1</sub> F <sub>0</sub> -Adenosine Triphosphate (ATP) Synthase for the Treatment of Reperfusion Damage in Myocardial Infarction. <i>Journal of Medicinal Chemistry</i> , <b>2018</b> , 61, 7131-7143	8.3	31
141	Ticagrelor Improves Endothelial Function by Decreasing Circulating Epidermal Growth Factor (EGF). <i>Frontiers in Physiology</i> , <b>2018</b> , 9, 337	4.6	17
140	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> , <b>2018</b> , 18, 98	2.3	19
139	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> , <b>2018</b> , 7,	6	128
138	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> , <b>2018</b> , 13, e0201985	3.7	2
137	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> , <b>2018</b> , 392, 835-848	4.0	129
136	Safety of FFR-guided revascularisation deferral in Anatomically prognostic disease (FACE: CARDIOGROUP V STUDY): A prospective multicentre study. <i>International Journal of Cardiology</i> , <b>2018</b> , 270, 107-112	3.2	13
135	Comparison of Verapamil versus Heparin as Adjunctive Treatment for Transradial Coronary Procedures: The VERMUT Study. <i>Cardiology</i> , <b>2018</b> , 140, 74-82	1.6	2
134	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> , <b>2018</b> , 13, 1939-1945	3.1	5
133	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> , <b>2018</b> , 13, 1561-1564	3.1	32
132	How the functional assessment of culprit and non-culprit lesions may improve stratification and treatment of STEMI patients. <i>Minerva Cardiology and Angiology</i> , <b>2018</b> , 66, 442-451	2.4	
131	Right anterior mini-thoracotomy conventional sternotomy for aortic valve replacement: a propensity-matched comparison. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 1588-1595	2.6	9



130	The authors reply. <i>Critical Care Medicine</i> , <b>2018</b> , 46, e823	1.4	
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10	Factor XIII A-V34L and factor XIII B-H95R gene variants: effects on survival in myocardial infarction patients. <i>Molecular Medicine</i> , <b>2007</b> , 13, 112-20	6.2	25
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8	Tirofiban: a critical reappraisal of the clinical use, recent developments and future perspectives. <i>Future Cardiology</i> , <b>2006</b> , 2, 17-27	1.3	2
7	Tissue factor and coagulation factor VII levels during acute myocardial infarction: association with genotype and adverse events. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2006</b> , 26, 2800-6	9.4	46
6	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> , <b>2006</b> , 48, 2178-85	15.1	125
5	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> , <b>2006</b> , 20, 63-8	3.9	13

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3	Specific and selective If inhibition: expected clinical benefits from pure heart rate reduction in coronary patients. <i>Country Review Ukraine</i> , <b>2005</b> , 7, H16-H21			7
2	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> , <b>2005</b> , 293, 2109-17	27.4	253	
1	High-dose bolus tirofiban and sirolimus eluting stent versus abciximab 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> , <b>2004</b> , 18, 225-30	3.9	12	