

Filippo Crea

List of Publications by Year in descending order

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Version: 2024-02-01

351
papers

35,472
citations

36203

51
h-index

3638

180
g-index

356
all docs

356
docs citations

356
times ranked

29554
citing authors

#	ARTICLE	IF	CITATIONS
1	2017 ESC Guidelines for the management of acute myocardial infarction in patients presenting with ST-segment elevation. <i>European Heart Journal</i> , 2018, 39, 119-177.	1.0	7,100
2	2019 ESC Guidelines for the diagnosis and management of chronic coronary syndromes. <i>European Heart Journal</i> , 2020, 41, 407-477.	1.0	4,210
3	2020 ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. <i>European Heart Journal</i> , 2021, 42, 1289-1367.	1.0	3,048
4	Fourth universal definition of myocardial infarction (2018). <i>European Heart Journal</i> , 2019, 40, 237-269.	1.0	2,687
5	Clinical Features and Outcomes of Takotsubo (Stress) Cardiomyopathy. <i>New England Journal of Medicine</i> , 2015, 373, 929-938.	13.9	1,827
6	Coronary Microvascular Dysfunction. <i>New England Journal of Medicine</i> , 2007, 356, 830-840.	13.9	1,429
7	COVID-19 and the cardiovascular system: implications for risk assessment, diagnosis, and treatment options. <i>Cardiovascular Research</i> , 2020, 116, 1666-1687.	1.8	1,074
8	International Expert Consensus Document on Takotsubo Syndrome (Part I): Clinical Characteristics, Diagnostic Criteria, and Pathophysiology. <i>European Heart Journal</i> , 2018, 39, 2032-2046.	1.0	972
9	Widespread Coronary Inflammation in Unstable Angina. <i>New England Journal of Medicine</i> , 2002, 347, 5-12.	13.9	845
10	Reduction of hospitalizations for myocardial infarction in Italy in the COVID-19 era. <i>European Heart Journal</i> , 2020, 41, 2083-2088.	1.0	716
11	Coronary microvascular dysfunction: an update. <i>European Heart Journal</i> , 2014, 35, 1101-1111.	1.0	605
12	International Expert Consensus Document on Takotsubo Syndrome (Part II): Diagnostic Workup, Outcome, and Management. <i>European Heart Journal</i> , 2018, 39, 2047-2062.	1.0	521
13	International standardization of diagnostic criteria for microvascular angina. <i>International Journal of Cardiology</i> , 2018, 250, 16-20.	0.8	494
14	Pathophysiology of Takotsubo Syndrome. <i>Circulation</i> , 2017, 135, 2426-2441.	1.6	471
15	Primary Coronary Microvascular Dysfunction. <i>Circulation</i> , 2010, 121, 2317-2325.	1.6	398
16	Inflammatory cytokines in atherosclerosis: current therapeutic approaches. <i>European Heart Journal</i> , 2016, 37, 1723-1732.	1.0	346
17	Acute Coronary Syndromes. <i>Circulation</i> , 2017, 136, 1155-1166.	1.6	329
18	International standardization of diagnostic criteria for vasospastic angina. <i>European Heart Journal</i> , 2017, 38, ehv351.	1.0	325

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19	Coronary microvascular obstruction in acute myocardial infarction. <i>European Heart Journal</i> , 2016, 37, 1024-1033.	1.0	313
20	Mechanisms of Coronary Artery Spasm. <i>Circulation</i> , 2011, 124, 1774-1782.	1.6	305
21	Enhanced Inflammatory Response to Coronary Angioplasty in Patients With Severe Unstable Angina. <i>Circulation</i> , 1998, 98, 2370-2376.	1.6	292
22	Acute myocardial infarction with no obstructive coronary atherosclerosis: mechanisms and management. <i>European Heart Journal</i> , 2015, 36, 475-481.	1.0	273
23	Reversible coronary microvascular dysfunction: a common pathogenetic mechanism in Apical Ballooning or Tako-Tsubo Syndrome. <i>European Heart Journal</i> , 2010, 31, 1319-1327.	1.0	248
24	Reappraisal of Ischemic Heart Disease. <i>Circulation</i> , 2018, 138, 1463-1480.	1.6	230
25	Plaque rupture and intact fibrous cap assessed by optical coherence tomography portend different outcomes in patients with acute coronary syndrome. <i>European Heart Journal</i> , 2015, 36, 1377-1384.	1.0	226
26	Pathogenesis of Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1-11.	1.2	209
27	Atherosclerotic Plaque Healing. <i>New England Journal of Medicine</i> , 2020, 383, 846-857.	13.9	201
28	Coronary Microvascular Dysfunction Across the Spectrum of Cardiovascular Diseases. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1352-1371.	1.2	201
29	Patients with acute myocardial infarction and non-obstructive coronary arteries: safety and prognostic relevance of invasive coronary provocative tests. <i>European Heart Journal</i> , 2018, 39, 91-98.	1.0	164
30	Plaque erosion: a new in vivo diagnosis and a potential major shift in the management of patients with acute coronary syndromes. <i>European Heart Journal</i> , 2018, 39, 2070-2076.	1.0	151
31	From bone marrow to the arterial wall: the ongoing tale of endothelial progenitor cells. <i>European Heart Journal</i> , 2008, 30, 890-899.	1.0	143
32	Global position paper on cardiovascular regenerative medicine. <i>European Heart Journal</i> , 2017, 38, 2532-2546.	1.0	133
33	Editor's Choice- Pathophysiology, diagnosis and management of MINOCA: an update. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 54-62.	0.4	128
34	Recognizing and treating myocarditis in recent-onset systemic sclerosis heart disease: Potential utility of immunosuppressive therapy in cardiac damage progression. <i>Seminars in Arthritis and Rheumatism</i> , 2014, 43, 526-535.	1.6	119
35	Healed Culprit Plaques in Patients With Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2253-2263.	1.2	111
36	The parallel tales of microvascular angina and heart failure with preserved ejection fraction: a paradigm shift. <i>European Heart Journal</i> , 2017, 38, ehw461.	1.0	106

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37	Assessment of Vascular Dysfunction in Patients Without Obstructive Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1847-1864.	1.1	105
38	Endothelial Shear Stress and Coronary Plaque Characteristics in Humans. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 905-911.	1.3	95
39	Mechanisms and diagnostic evaluation of persistent or recurrent angina following percutaneous coronary revascularization. <i>European Heart Journal</i> , 2019, 40, 2455-2462.	1.0	85
40	Clinical characteristics and prognosis of patients with microvascular angina: an international and prospective cohort study by the Coronary Vasomotor Disorders International Study (COVADIS) Group. <i>European Heart Journal</i> , 2021, 42, 4592-4600.	1.0	84
41	Weathering the Cytokine Storm in COVID-19: Therapeutic Implications. <i>CardioRenal Medicine</i> , 2020, 10, 277-287.	0.7	82
42	Cardiac arrest in takotsubo syndrome: results from the InterTAK Registry. <i>European Heart Journal</i> , 2019, 40, 2142-2151.	1.0	79
43	Targeting prolyl-isomerase Pin1 prevents mitochondrial oxidative stress and vascular dysfunction: insights in patients with diabetes. <i>European Heart Journal</i> , 2015, 36, 817-828.	1.0	75
44	A current approach to heart failure in Duchenne muscular dystrophy. <i>Heart</i> , 2017, 103, 1770-1779.	1.2	75
45	Pancoronary plaque vulnerability in patients with acute coronary syndrome and ruptured culprit plaque: A 3-vessel optical coherence tomography study. <i>American Heart Journal</i> , 2014, 167, 59-67.	1.2	74
46	Amelioration of diastolic dysfunction by dapagliflozin in a non-diabetic model involves coronary endothelium. <i>Pharmacological Research</i> , 2020, 157, 104781.	3.1	74
47	Predictors of Mortality in Myocardial Infarction and Nonobstructed Coronary Arteries: A Systematic Review and Meta-Regression. <i>American Journal of Medicine</i> , 2020, 133, 73-83.e4.	0.6	60
48	Hot tip Another method of laser vascular recanalization. <i>Lasers in Surgery and Medicine</i> , 1985, 5, 327-335.	1.1	59
49	Hot tip Another method of laser vascular recanalization. <i>Lasers in Surgery and Medicine</i> , 1985, 5, 327-335.	1.1	58
50	Prevalence and Predictors of Multiple Coronary Plaque Ruptures. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 2229-2238.	1.1	55
51	Heart failure with preserved ejection fraction diagnosis and treatment: An updated review of the evidence. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 570-584.	1.6	53
52	Electrocardiographic findings at presentation and clinical outcome in patients with SARS-CoV-2 infection. <i>Europace</i> , 2021, 23, 123-129.	0.7	53
53	Posterior left pericardiotomy for the prevention of atrial fibrillation after cardiac surgery: an adaptive, single-centre, single-blind, randomised, controlled trial. <i>Lancet, The</i> , 2021, 398, 2075-2083.	6.3	51
54	Inflammatory Mechanisms in COVID-19 and Atherosclerosis: Current Pharmaceutical Perspectives. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6607.	1.8	50

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55	Coexistence and outcome of coronary artery disease in Takotsubo syndrome. <i>European Heart Journal</i> , 2020, 41, 3255-3268.	1.0	49
56	Prognostic Role of Ventricular Ectopic Beats in Systemic Sclerosis: A Prospective Cohort Study Shows ECG Indexes Predicting the Worse Outcome. <i>PLoS ONE</i> , 2016, 11, e0153012.	1.1	48
57	Adaptive Immunity Dysregulation in Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2107-2117.	1.2	48
58	The effect of intracoronary infusion of bone marrow-derived mononuclear cells on all-cause mortality in acute myocardial infarction: the BAMI trial. <i>European Heart Journal</i> , 2020, 41, 3702-3710.	1.0	47
59	Temporal Trends in Adverse Events After Everolimus-Eluting Bioresorbable Vascular Scaffold Versus Everolimus-Eluting Metallic Stent Implantation. <i>Circulation</i> , 2017, 135, 2145-2154.	1.6	45
60	Not all plaque ruptures are born equal: an optical coherence tomography study. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 1271-1277.	0.5	45
61	The effect of intracoronary infusion of bone marrow-derived mononuclear cells on all-cause mortality in acute myocardial infarction: rationale and design of the BAMI trial. <i>European Journal of Heart Failure</i> , 2017, 19, 1545-1550.	2.9	45
62	Neoatherosclerosis after drug-eluting stent implantation: a novel clinical and therapeutic challenge. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2019, 5, 105-116.	1.4	44
63	Phentolamine Prevents Adaptation to Ischemia During Coronary Angioplasty. <i>Circulation</i> , 1997, 96, 2171-2177.	1.6	44
64	Implantable Cardioverter-Defibrillators for Primary Prevention in Patients With Ischemic or Nonischemic Cardiomyopathy. <i>Annals of Internal Medicine</i> , 2017, 167, 103.	2.0	43
65	Age-Related Variations in Takotsubo Syndrome. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1869-1877.	1.2	42
66	Advances in mechanisms, imaging and management of the unstable plaque. <i>Atherosclerosis</i> , 2014, 233, 467-477.	0.4	41
67	Cytomegalovirus Replication Is Not a Cause of Instability in Unstable Angina. <i>Circulation</i> , 1995, 91, 1910-1913.	1.6	41
68	Clinical and procedural impact of aortic arch anatomic variants in carotid stenting procedures. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 480-489.	0.7	39
69	The nuclear pore protein Nup153 associates with chromatin and regulates cardiac gene expression in dystrophic mdx hearts. <i>Cardiovascular Research</i> , 2016, 112, 555-567.	1.8	36
70	Characteristics of non-culprit plaques in acute coronary syndrome patients with layered culprit plaque. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 1421-1430.	0.5	36
71	Intracranial haemorrhages vs. stent thromboses with direct oral anticoagulant plus single antiplatelet agent or triple antithrombotic therapy: a meta-analysis of randomized trials in atrial fibrillation and percutaneous coronary intervention/acute coronary syndrome patients. <i>Europace</i> , 2020, 22, 538-546.	0.7	36
72	Coronary slow flow is associated with a worse clinical outcome in patients with Takotsubo syndrome. <i>Heart</i> , 2020, 106, 923-930.	1.2	36

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73	Interplay Between Myocardial Bridging and Coronary Spasm in Patients With Myocardial Ischemia and Non-Obstructive Coronary Arteries: Pathogenic and Prognostic Implications. <i>Journal of the American Heart Association</i> , 2021, 10, e020535.	1.6	36
74	New Look to an Old Symptom: Angina Pectoris. <i>Circulation</i> , 1997, 96, 3766-3773.	1.6	36
75	Increased PTPN22 Expression and Defective CREB Activation Impair Regulatory T-Cell Differentiation in Non-ST-Segment Elevation Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1175-1186.	1.2	34
76	Epicardial adipose tissue microbial colonization and inflammasome activation in acute coronary syndrome. <i>International Journal of Cardiology</i> , 2017, 236, 95-99.	0.8	34
77	Characteristics of Contemporary Randomized Clinical Trials and Their Association With the Trial Funding Source in Invasive Cardiovascular Interventions. <i>JAMA Internal Medicine</i> , 2020, 180, 993.	2.6	34
78	Very short vs. long dual antiplatelet therapy after second generation drug-eluting stents in 35 785 patients undergoing percutaneous coronary interventions: a meta-analysis of randomized controlled trials. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, 86-93.	1.4	34
79	Association between dosing and combination use of medications and outcomes in heart failure with reduced ejection fraction: data from the Swedish Heart Failure Registry. <i>European Journal of Heart Failure</i> , 2022, 24, 871-884.	2.9	33
80	Fractional Flow Reserve-Based Coronary Artery Bypass Surgery. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1086-1096.	1.1	32
81	The association between coronary graft patency and clinical status in patients with coronary artery disease. <i>European Heart Journal</i> , 2021, 42, 1433-1441.	1.0	32
82	Are the Culprit Lesions Severely Stenotic?. <i>JACC: Cardiovascular Imaging</i> , 2013, 6, 1108-1114.	2.3	31
83	Morphological-biohumoral correlations in acute coronary syndromes: Pathogenetic implications. <i>International Journal of Cardiology</i> , 2014, 171, 463-466.	0.8	31
84	Effect of Remote Ischemic Preconditioning on Platelet Activation Induced by Coronary Procedures. <i>American Journal of Cardiology</i> , 2016, 117, 359-365.	0.7	31
85	Technical Issues in the Use of the Radial Artery as a Coronary Artery Bypass Conduit. <i>Annals of Thoracic Surgery</i> , 2014, 98, 2247-2254.	0.7	30
86	Omega-3 fatty acids supplementation and risk of atrial fibrillation: an updated meta-analysis of randomized controlled trials. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, e69-e70.	1.4	30
87	Air Pollution and Coronary Plaque Vulnerability and Instability. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 325-342.	2.3	30
88	Lipoprotein (a) is related to coronary atherosclerotic burden and a vulnerable plaque phenotype in angiographically obstructive coronary artery disease. <i>Atherosclerosis</i> , 2016, 246, 214-220.	0.4	29
89	Management of non-culprit coronary plaques in patients with acute coronary syndrome. <i>European Heart Journal</i> , 2020, 41, 3579-3586.	1.0	29
90	A call to action for new global approaches to cardiovascular disease drug solutions. <i>European Heart Journal</i> , 2021, 42, 1464-1475.	1.0	29

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91	Percutaneous management of vascular access in transfemoral transcatheter aortic valve implantation. <i>World Journal of Cardiology</i> , 2014, 6, 836.	0.5	29
92	Matrix metalloproteinase-9 might affect adaptive immunity in non-ST segment elevation acute coronary syndromes by increasing CD31 cleavage on CD4+ T-cells. <i>European Heart Journal</i> , 2018, 39, 1089-1097.	1.0	28
93	Genetic testing in patients undergoing percutaneous coronary intervention: rationale, evidence and practical recommendations. <i>Expert Review of Clinical Pharmacology</i> , 2021, 14, 963-978.	1.3	27
94	Ischemic cardiovascular involvement in psoriasis: A systematic review. <i>International Journal of Cardiology</i> , 2015, 178, 191-199.	0.8	26
95	Antithrombotic therapy in the early phase of non-ST-elevation acute coronary syndromes: a systematic review and meta-analysis. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020, 6, 43-56.	1.4	26
96	Left Ventricular Remodeling and 1-Year Clinical Follow-Up of the REOPEN-AMI Trial. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1454-1455.	1.2	25
97	Clinical outcomes of calcified nodules detected by optical coherence tomography: a sub-analysis of the CLIMA study. <i>EuroIntervention</i> , 2020, 16, 380-386.	1.4	25
98	Anti-inflammatory treatment of acute coronary syndromes: the need for precision medicine. <i>European Heart Journal</i> , 2016, 37, 2414-2416.	1.0	24
99	Correlation between frequency-domain optical coherence tomography and fractional flow reserve in angiographically-intermediate coronary lesions. <i>International Journal of Cardiology</i> , 2018, 253, 55-60.	0.8	24
100	Allergic Inflammation Is Associated With Coronary Instability and a Worse Clinical Outcome After Acute Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002554.	1.4	23
101	Duchenne Muscular Dystrophy Myogenic Cells from Urine-Derived Stem Cells Recapitulate the Dystrophin Genotype and Phenotype. <i>Human Gene Therapy</i> , 2016, 27, 772-783.	1.4	23
102	Microvascular Angina. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, .	1.3	22
103	Colchicine in ischemic heart disease: the good, the bad and the ugly. <i>Clinical Research in Cardiology</i> , 2021, 110, 1531-1542.	1.5	22
104	Debate: Prasugrel rather than ticagrelor is the preferred treatment for NSTEMI-ACS patients who proceed to PCI and pretreatment should not be performed in patients planned for an early invasive strategy. <i>European Heart Journal</i> , 2021, 42, 2973-2985.	1.0	21
105	Mechanisms, therapeutic implications, and methodological challenges of gut microbiota and cardiovascular diseases: a position paper by the ESC Working Group on Coronary Pathophysiology and Microcirculation. <i>Cardiovascular Research</i> , 2022, 118, 3171-3182.	1.8	21
106	Effect of smoking on endothelium-independent vasodilatation. <i>Atherosclerosis</i> , 2015, 240, 330-332.	0.4	20
107	Macrophage infiltrates in coronary plaque erosion and cardiovascular outcome in patients with acute coronary syndrome. <i>Atherosclerosis</i> , 2020, 311, 158-166.	0.4	20
108	Identification of the haemodynamic environment permissive for plaque erosion. <i>Scientific Reports</i> , 2021, 11, 7253.	1.6	20

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109	Long-term effects of bariatric surgery on peripheral endothelial function and coronary microvascular function. <i>Obesity Research and Clinical Practice</i> , 2017, 11, 114-117.	0.8	19
110	Detection and management of atrial fibrillation after cryptogenic stroke or embolic stroke of undetermined source. <i>Clinical Cardiology</i> , 2018, 41, 426-432.	0.7	19
111	Dual therapy with direct oral anticoagulants significantly increases the risk of stent thrombosis compared to triple therapy. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020, 6, 128-129.	1.4	19
112	Myocardial ischemia: From disease to syndrome. <i>International Journal of Cardiology</i> , 2020, 314, 32-35.	0.8	19
113	Twitter promotion is associated with higher citation rates of cardiovascular articles: the ESC Journals Randomized Study. <i>European Heart Journal</i> , 2022, 43, 1794-1798.	1.0	19
114	Endothelial and Platelet Function in Children With Previous Kawasaki Disease. <i>Angiology</i> , 2014, 65, 716-722.	0.8	18
115	Ezetimibe and Plaque Regression. <i>Journal of the American College of Cardiology</i> , 2015, 66, 508-510.	1.2	18
116	Dipeptidyl Peptidase 4 Inhibition Ameliorates Chronic Kidney Disease in a Model of Salt-Dependent Hypertension. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-13.	1.9	18
117	Scientific integrity: what a journal can and cannot do. <i>European Heart Journal</i> , 2020, 41, 4552-4555.	1.0	18
118	Safety and efficacy of P2Y ₁₂ inhibitor monotherapy in patients undergoing percutaneous coronary interventions. <i>Expert Opinion on Drug Safety</i> , 2021, 20, 9-21.	1.0	18
119	A Call to Action for New Global Approaches to Cardiovascular Disease Drug Solutions. <i>Circulation</i> , 2021, 144, 159-169.	1.6	18
120	Impact of Atrial Fibrillation on Outcome in Takotsubo Syndrome: Data From the International Takotsubo Registry. <i>Journal of the American Heart Association</i> , 2021, 10, e014059.	1.6	18
121	Addressing Acute Coronary Syndromes. <i>Circulation</i> , 2018, 137, 1100-1102.	1.6	17
122	Myocardial infarction with non-obstructive coronary arteries: dealing with pears and apples. <i>European Heart Journal</i> , 2020, 41, 879-881.	1.0	17
123	Electrocardiographic Findings and Clinical Outcome in Patients with COVID-19 or Other Acute Infectious Respiratory Diseases. <i>Journal of Clinical Medicine</i> , 2020, 9, 3647.	1.0	17
124	Experience of remote cardiac care during the COVID-19 pandemic: the V&LAP device in advanced heart failure. <i>European Journal of Heart Failure</i> , 2020, 22, 1050-1052.	2.9	17
125	Decreased myocardial infarction admissions during COVID times: what can we learn?. <i>Cardiovascular Research</i> , 2020, 116, e126-e128.	1.8	17
126	Platelets: the point of interconnection among cancer, inflammation and cardiovascular diseases. <i>Expert Review of Hematology</i> , 2021, 14, 537-546.	1.0	17

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127	The evolving role of cardiac imaging in patients with myocardial infarction and non-obstructive coronary arteries. <i>Progress in Cardiovascular Diseases</i> , 2021, 68, 78-87.	1.6	17
128	Heart Failure After ST-Elevation Myocardial Infarction: Beyond Left Ventricular Adverse Remodeling. <i>Current Problems in Cardiology</i> , 2023, 48, 101215.	1.1	17
129	The central role of conventional 12-lead ECG for the assessment of microvascular obstruction after percutaneous myocardial revascularization. <i>Journal of Electrocardiology</i> , 2014, 47, 45-51.	0.4	16
130	Direct oral anticoagulants vs. vitamin K antagonists for the treatment of left ventricular thrombosis: a systematic review of the literature and meta-analysis. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, e21-e25.	1.4	16
131	The new SCORE2 risk prediction algorithms and the growing challenge of risk factors not captured by traditional risk scores. <i>European Heart Journal</i> , 2021, 42, 2403-2407.	1.0	16
132	Seasonal Variations in the Pathogenesis of Acute Coronary Syndromes. <i>Journal of the American Heart Association</i> , 2020, 9, e015579.	1.6	15
133	Long-Term Arrhythmic Risk Assessment in Biopsy-Proven Myocarditis. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 574-582.	1.3	15
134	Impact of drug-eluting balloon (pre- or post-) dilation on neointima formation in de novo lesions treated by bare-metal stent: the IN-PACT CORO trial. <i>Heart and Vessels</i> , 2016, 31, 677-686.	0.5	14
135	Cytotoxin-associated gene antigen-positive strains of <i>Helicobacter pylori</i> and recurring acute coronary syndromes. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017, 6, 535-544.	0.4	14
136	Granulocyte colony-stimulating factor for the treatment of cardiovascular diseases: An update with a critical appraisal. <i>Pharmacological Research</i> , 2018, 127, 67-76.	3.1	14
137	Prognostic significance of right ventricular hypertrophy and systolic function in Anderson-Fabry disease. <i>ESC Heart Failure</i> , 2020, 7, 1605-1614.	1.4	14
138	Diversity is richness: why data reporting according to sex, age, and ethnicity matters. <i>European Heart Journal</i> , 2020, 41, 3117-3121.	1.0	14
139	Circadian variations in pathogenesis of ST-segment elevation myocardial infarction: an optical coherence tomography study. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 379-387.	1.0	14
140	Personalized Clinical Phenotyping through Systems Medicine and Artificial Intelligence. <i>Journal of Personalized Medicine</i> , 2021, 11, 265.	1.1	14
141	Diagnostic approach for coronary microvascular dysfunction in patients with chest pain and no obstructive coronary artery disease.. <i>Trends in Cardiovascular Medicine</i> , 2022, 32, 448-453.	2.3	14
142	A machine-learning parsimonious multivariable predictive model of mortality risk in patients with Covid-19. <i>Scientific Reports</i> , 2021, 11, 21136.	1.6	14
143	Impact of Accuracy of Fractional Flow Reserve to Reduction of Microvascular Resistance After Intracoronary Adenosine in Patients With Angina Pectoris or Non-ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2014, 113, 1461-1467.	0.7	13
144	Comparison of Right and Left Upper Limb Arterial Variants in Patients Undergoing Bilateral Transradial Procedures. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002863.	1.4	13

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145	Association of coronary microvascular dysfunction with restenosis of left anterior descending coronary artery disease treated by percutaneous intervention. <i>International Journal of Cardiology</i> , 2016, 219, 322-325.	0.8	13
146	The year in cardiology 2015: acute coronary syndromes. <i>European Heart Journal</i> , 2016, 37, 221-228.	1.0	13
147	Primary Stable Microvascular Angina. <i>Circulation</i> , 2017, 135, 1982-1984.	1.6	13
148	Unprotected left main revascularization: Percutaneous coronary intervention versus coronary artery bypass. An updated systematic review and meta-analysis of randomised controlled trials. <i>PLoS ONE</i> , 2017, 12, e0179060.	1.1	13
149	Hemodynamics and its predictors during Impella-protected PCI in high risk patients with reduced ejection fraction. <i>International Journal of Cardiology</i> , 2019, 274, 221-225.	0.8	13
150	Randomised trials and meta-analyses of double vs triple antithrombotic therapy for atrial fibrillation-ACS/PCI: A critical appraisal. <i>IJC Heart and Vasculature</i> , 2020, 28, 100524.	0.6	13
151	Role of endothelial dysfunction in determining angina after percutaneous coronary intervention: Learning from pathophysiology to optimize treatment. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 233-242.	1.6	13
152	New prediction tools and treatment for ACS patients with plaque erosion. <i>Atherosclerosis</i> , 2021, 318, 45-51.	0.4	13
153	The new frontiers in prevention: from sports cardiology to spaceflight, and back to earth with cardiovascular disease and cancer. <i>European Heart Journal</i> , 2021, 42, 1-4.	1.0	13
154	Efficacy and safety of dual-pathway inhibition in patients with cardiovascular disease: a meta-analysis of 49 802 patients from 7 randomized trials. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 519-528.	1.4	13
155	Glycosylated apolipoprotein J in cardiac ischaemia: molecular processing and circulating levels in patients with acute ischaemic events. <i>European Heart Journal</i> , 2022, 43, 153-163.	1.0	13
156	Ventricular arrhythmias in Takotsubo Syndrome: incidence, predictors and clinical outcomes. <i>Journal of Cardiovascular Medicine</i> , 2021, 22, 180-189.	0.6	13
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302	Pulmonary embolism, COVID, and bleeding risk in acute coronary syndromes: a Focus Issue on thrombosis and antithrombotic treatment. <i>European Heart Journal</i> , 2021, 42, 3109-3113.	1.0	1
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