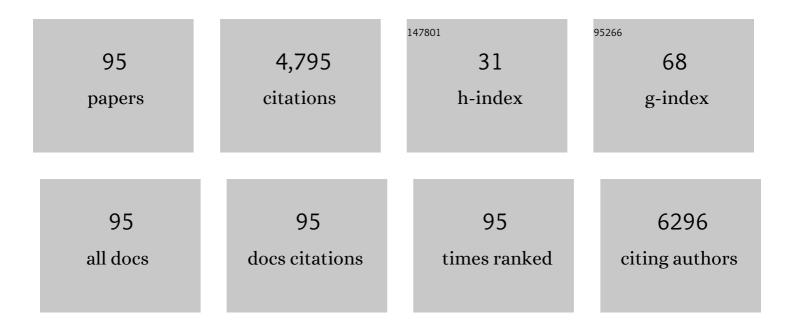
Domenico D'Amario

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Focus on the road to modelling cardiomyopathy in muscular dystrophy. Cardiovascular Research, 2022, 118, 1872-1884.	3.8	1
2	Long-term clinical impact of permanent pacemaker implantation in patients undergoing transcatheter aortic valve implantation: a systematic review and meta-analysis. Europace, 2022, 24, 1127-1136.	1.7	24
3	Diagnostic work-up and therapeutic implications in MINOCA: need for a personalized approach. Future Cardiology, 2021, 17, 149-154.	1.2	17
4	Colchicine and risk of non-cardiovascular death in patients with coronary artery disease: a pooled analysis underling possible safety concerns. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7, e18-e19.	3.0	9
5	â€~A bridge over troubled water': a case report. European Heart Journal - Case Reports, 2021, 5, ytab109.	0.6	1
6	Response—letter to the editor: colchicine and risk of non-cardiovascular death in patients with coronary artery disease: a pooled analysis underlying possible safety concerns. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7, e72-e73.	3.0	2
7	Effect of Dapagliflozin on Myocardial Insulin Sensitivity and Perfusion: Rationale and Design of The DAPAHEART Trial. Diabetes Therapy, 2021, 12, 2101-2113.	2.5	6
8	ORal anticoagulants In fraGile patients with percutAneous endoscopic gastrostoMy and atrIal fibrillation: the (ORIGAMI) study. Journal of Cardiovascular Medicine, 2021, 22, 175-179.	1.5	3
9	Clinical, angiographic and echocardiographic correlates of epicardial and microvascular spasm in patients with myocardial ischaemia and non-obstructive coronary arteries. Clinical Research in Cardiology, 2020, 109, 435-443.	3.3	35
10	Sex-Related Differences in Dilated Cardiomyopathy with a Focus on Cardiac Dysfunction in Oncology. Current Cardiology Reports, 2020, 22, 102.	2.9	10
11	Amelioration of diastolic dysfunction by dapagliflozin in a non-diabetic model involves coronary endothelium. Pharmacological Research, 2020, 157, 104781.	7.1	74
12	The Effects of Granulocyte Colony-Stimulating Factor in Patients with a Large Anterior Wall Acute Myocardial Infarction to Prevent Left Ventricular Remodeling: A 10-Year Follow-Up of the RIGENERA Study. Journal of Clinical Medicine, 2020, 9, 1214.	2.4	5
13	Hemodynamics and its predictors during Impella-protected PCI in high risk patients with reduced ejection fraction. International Journal of Cardiology, 2019, 274, 221-225.	1.7	13
14	Fractional flow reserve in acute coronary syndromes and in stable ischemic heart disease: clinical implications. International Journal of Cardiology, 2019, 277, 42-46.	1.7	8
15	Total Surgical Plication of Left Ventricular Aneurysm Using the BioVentrix Revivent Myocardial Anchoring System. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2019, 14, 369-373.	0.9	5
16	Optical coherence tomography and C-reactive protein in risk stratification of acute coronary syndromes. International Journal of Cardiology, 2019, 286, 7-12.	1.7	13
17	Sustained safe and effective anticoagulation using Edoxaban via percutaneous endoscopic gastrostomy. ESC Heart Failure, 2019, 6, 884-888.	3.1	5
18	Long-Term Outcomes of Extent of Revascularization in Complex High Risk and Indicated Patients Undergoing Impella-Protected Percutaneous Coronary Intervention: Report from the Roma-Verona Registry. Journal of Interventional Cardiology, 2019, 2019, 1-10.	1.2	34

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19	Recurrent chest pain: â€~what is essential is invisible to the eye?'. European Heart Journal Supplements, 2019, 21, C11-C14.	0.1	0
20	Dual quantitative coronary angiography accurately quantifies intracoronary thrombotic burden in patients with acute coronary syndrome: Comparison with optical coherence tomography imaging. International Journal of Cardiology, 2019, 292, 25-31.	1.7	9
21	Prevalence and Prognostic Implications of Longitudinal Ejection Fraction ChangeÂin HeartÂFailure. JACC: Heart Failure, 2019, 7, 306-317.	4.1	125
22	Coronary plaque erosion developing in an area of high endothelial shear stress. Coronary Artery Disease, 2019, 30, 74-75.	0.7	17
23	Coronary Atherosclerotic Phenotype and Plaque Healing in Patients With Recurrent Acute Coronary Syndromes Compared With Patients With Long-term Clinical Stability. JAMA Cardiology, 2019, 4, 321.	6.1	92
24	Dipeptidyl Peptidase 4 Inhibition Ameliorates Chronic Kidney Disease in a Model of Salt-Dependent Hypertension. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-13.	4.0	18
25	Stent malapposition, strut coverage and atherothrombotic prolapse after percutaneous coronary interventions in ST-segment elevation myocardial infarction. Journal of Cardiovascular Medicine, 2019, 20, 122-130.	1.5	7
26	A case of â€~resistant' thrombus. Journal of Cardiovascular Medicine, 2019, 20, 397-399.	1.5	1
27	Early anticoagulation in the current management of NSTE-ACS: Evidence, guidelines, practice and perspectives. International Journal of Cardiology, 2019, 275, 39-45.	1.7	12
28	Dropping aspirin in patients with atrial fibrillation undergoing percutaneous coronary intervention: a jump with a weak parachute?. European Heart Journal - Cardiovascular Pharmacotherapy, 2019, 5, 55-56.	3.0	6
29	Neoatherosclerosis after drug-eluting stent implantation: a novel clinical and therapeutic challenge. European Heart Journal - Cardiovascular Pharmacotherapy, 2019, 5, 105-116.	3.0	44
30	Predicting the future after acute myocardial infarction: A gaze into the crystal ball of gene expression profile. International Journal of Cardiology, 2018, 254, 47-48.	1.7	1
31	â€~Might Imperial Caesar, dead and turned to clay, stop a hole to keep the wind away?'. European Heart Journal, 2018, 39, 2117-2117.	2.2	0
32	Perilipin 2 levels are increased in patients with in-stent neoatherosclerosis: A clue to mechanisms of accelerated plaque formation after drug-eluting stent implantation. International Journal of Cardiology, 2018, 258, 55-58.	1.7	7
33	Granulocyte colony-stimulating factor for the treatment of cardiovascular diseases: An update with a critical appraisal. Pharmacological Research, 2018, 127, 67-76.	7.1	14
34	How deep is your lesion? Extreme guideliner V3 intubation through RIMA graft to treat a distal left anterior descending artery stenosis. Journal of Cardiovascular Medicine, 2018, 19, 606-608.	1.5	1
35	Clinical potential relevance of metabolic properties of SGLT2 inhibitors in patients with heart failure. Expert Opinion on Drug Metabolism and Toxicology, 2018, 14, 1273-1285.	3.3	6
36	Dystrophin Cardiomyopathies: Clinical Management, Molecular Pathogenesis and Evolution towards Precision Medicine. Journal of Clinical Medicine, 2018, 7, 291.	2.4	24

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37	Indoleamine 2,3-Dioxygenase (IDO) Enzyme Links Innate Immunity and Altered T-Cell Differentiation in Non-ST Segment Elevation Acute Coronary Syndrome. International Journal of Molecular Sciences, 2018, 19, 63.	4.1	10
38	Endothelial dysfunction as predictor of angina recurrence after successful percutaneous coronary intervention using second generation drug eluting stents. European Journal of Preventive Cardiology, 2018, 25, 1360-1370.	1.8	9
39	Sex Differences in Heart Failure. Advances in Experimental Medicine and Biology, 2018, 1065, 529-544.	1.6	43
40	<i>Comment on:</i> â€lmplantation of a left ventricular assist device to provide long term support for endâ€stage Duchenne muscular dystrophyâ€associated cardiomyopathy' by Stoller <i>et al</i> ESC Heart Failure, 2018, 5, 651-652.	3.1	3
41	Molecular mechanisms of cardioprotective effects mediated by transplanted cardiac ckit+ cells through the activation of an inflammatory hypoxia-dependent reparative response. Oncotarget, 2018, 9, 937-957.	1.8	9
42	High-risk percutaneous coronary intervention: how to define it today?. Minerva Cardioangiologica, 2018, 66, 576-593.	1.2	14
43	Cytotoxin-associated gene antigen-positive strains of <i>Helicobacter pylori</i> and recurring acute coronary syndromes. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 535-544.	1.0	14
44	Exclusion of a coronary artery aneurysm using the STENTYS Xposition S balloon-delivery system with optical coherence tomography guidance. Coronary Artery Disease, 2017, 28, 90-91.	0.7	0
45	Human cardiac progenitor cells with regenerative potential can be isolated and characterized from 3D-electro-anatomic guided endomyocardial biopsies. International Journal of Cardiology, 2017, 241, 330-343.	1.7	6
46	Not all plaque ruptures are born equal: an optical coherence tomography study. European Heart Journal Cardiovascular Imaging, 2017, 18, 1271-1277.	1.2	45
47	Epicardial collaterals spasm as a cause of ST elevation myocardial infarction. Journal of Cardiovascular Medicine, 2017, 18, 633-634.	1.5	0
48	Complex vein graft intervention after double-valve transcatheter aortic valve replacement. Coronary Artery Disease, 2017, 28, 173-174.	0.7	0
49	A current approach to heart failure in Duchenne muscular dystrophy. Heart, 2017, 103, 1770-1779.	2.9	75
50	Left ventricular assist device as destination therapy in cardiac end-stage dystrophinopathies: Midterm results. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 669-674.	0.8	41
51	Neoatherosclerosis and Late Thrombosis After Percutaneous Coronary Intervention: Translational Cardiology and Comparative Medicine from Bench to Bedside. Yale Journal of Biology and Medicine, 2017, 90, 463-470.	0.2	6
52	Feasibility and Safety of Right and Left Heart Catheterization Via an Antecubital Fossa Vein and the Radial Artery in Patients With Heart Failure. Journal of Invasive Cardiology, 2017, 29, 301-308.	0.4	2
53	The ongoing search for simplifying fractional flow reserve assessment: the role of contrast medium. Postepy W Kardiologii Interwencyjnej, 2016, 3, 197-199.	0.2	0
54	DESolve novolimus-eluting bioresorbable coronary scaffold failure assessed by frequency-domain optical coherence tomography imaging. Coronary Artery Disease, 2016, 27, 334-336.	0.7	0

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55	The nuclear pore protein Nup153 associates with chromatin and regulates cardiac gene expression in dystrophicmdxhearts. Cardiovascular Research, 2016, 112, 555-567.	3.8	36
56	The Same Angiographic Factors Predict Venous and Arterial Graft Patency. Medicine (United States), 2016, 95, e2068.	1.0	2
57	Duchenne Muscular Dystrophy Myogenic Cells from Urine-Derived Stem Cells Recapitulate the Dystrophin Genotype and Phenotype. Human Gene Therapy, 2016, 27, 772-783.	2.7	23
58	Coronary Stenosis as an Innocent Bystander in Acute Coronary Syndrome. Circulation Journal, 2016, 80, 535-537.	1.6	1
59	Diagnostic Ultrasound Impulses Improve Microvascular Flow in Patients With STEMI Receiving Intravenous Microbubbles. Journal of the American College of Cardiology, 2016, 68, 2030-2031.	2.8	0
60	The combined effect of subcutaneous granulocyte- colony stimulating factor and myocardial contrast echocardiography with intravenous infusion of sulfur hexafluoride on post-infarction left ventricular function, the RIGENERA 2.0 trial: study protocol for a randomized controlled trial. Trials, 2016, 17, 97.	1.6	6
61	Mechanically Assisted Total Cavopulmonary Connection With an Axial Flow Pump: Computational and In Vivo Study. Artificial Organs, 2016, 40, 43-49.	1.9	17
62	Combining balloon-assisted tracking and sheathless guiding catheter: unloosening the Gordian knot. Cardiovascular Revascularization Medicine, 2015, 16, 432-434.	0.8	1
63	Hypotestosteronemia is frequent in ST-elevation myocardial infarction patients and is associated with coronary microvascular obstruction. European Journal of Preventive Cardiology, 2015, 22, 855-863.	1.8	4
64	Targeting prolyl-isomerase Pin1 prevents mitochondrial oxidative stress and vascular dysfunction: insights in patients with diabetes. European Heart Journal, 2015, 36, 817-828.	2.2	75
65	Response to Letter Regarding Article, "Growth Properties of Cardiac Stem Cells Are a Novel Biomarker of Patients' Outcome After Coronary Bypass Surgery― Circulation, 2014, 130, e118-9.	1.6	2
66	Growth Properties of Cardiac Stem Cells Are a Novel Biomarker of Patients' Outcome After Coronary Bypass Surgery. Circulation, 2014, 129, 157-172.	1.6	30
67	A Challenging Case Of Ventricular Arrhythmia In A Patient With Myocarditis: ICD Yes/No After Ablation. Journal of Atrial Fibrillation, 2014, 7, 1121.	0.5	6
68	Endothelial Progenitor Cells, Microvascular Obstruction, and Left Ventricular Remodeling in Patients With ST Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. American Journal of Cardiology, 2013, 112, 782-791.	1.6	13
69	Open-Label, Randomized, Placebo-Controlled Evaluation of Intracoronary Adenosine or Nitroprusside After Thrombus Aspiration During Primary Percutaneous Coronary Intervention for the Prevention of Microvascular Obstruction in Acute Myocardial Infarction. JACC: Cardiovascular Interventions, 2013. 6. 580-589.	2.9	100
70	Effect of Cardiac Stem Cells on Left-Ventricular Remodeling in a Canine Model of Chronic Myocardial Infarction. Circulation: Heart Failure, 2013, 6, 99-106.	3.9	41
71	Serum levels of γ-glutamyltransferase and progression of coronary atherosclerosis. Coronary Artery Disease, 2013, 24, 40-47.	0.7	10
72	Effect of Exercise on Circulating Endothelial Progenitor Cells in Microvascular Angina. Circulation Journal, 2013, 77, 1777-1782.	1.6	16

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73	Cardiomyogenesis in the Developing Heart Is Regulated by C-Kit–Positive Cardiac Stem Cells. Circulation Research, 2012, 110, 701-715.	4.5	101
74	Tracking Chromatid Segregation to Identify Human Cardiac Stem Cells That Regenerate Extensively the Infarcted Myocardium. Circulation Research, 2012, 111, 894-906.	4.5	43
75	Cilostazol and Primary-PCI: Mirage or Good Alternative?. Current Vascular Pharmacology, 2012, 10, 468-471.	1.7	4
76	Human Cardiac Stem Cell Differentiation Is Regulated by a Mircrine Mechanism. Circulation, 2011, 123, 1287-1296.	1.6	193
77	Cardiac stem cells in patients with ischaemic cardiomyopathy (SCIPIO): initial results of a randomised phase 1 trial. Lancet, The, 2011, 378, 1847-1857.	13.7	1,241
78	Response to Letter Regarding Article, "Human Cardiac Stem Cell Differentiation Is Regulated by a Mircrine Mechanism― Circulation, 2011, 124, .	1.6	0
79	Endogenous serum erythropoietin and no-reflow in patients with ST-elevation myocardial infarction. European Journal of Clinical Investigation, 2011, 41, 1210-1219.	3.4	13
80	Evidence for Human Lung Stem Cells. New England Journal of Medicine, 2011, 364, 1795-1806.	27.0	358
81	The Ephrin A1–EphA2 System Promotes Cardiac Stem Cell Migration After Infarction. Circulation Research, 2011, 108, 1071-1083.	4.5	63
82	Functionally Competent Cardiac Stem Cells Can Be Isolated From Endomyocardial Biopsies of Patients With Advanced Cardiomyopathies. Circulation Research, 2011, 108, 857-861.	4.5	105
83	Insulin-Like Growth Factor-1 Receptor Identifies a Pool of Human Cardiac Stem Cells With Superior Therapeutic Potential for Myocardial Regeneration. Circulation Research, 2011, 108, 1467-1481.	4.5	111
84	Cardiomyogenesis in the Adult Human Heart. Circulation Research, 2010, 107, 305-315.	4.5	284
85	Inhibition of Notch1-Dependent Cardiomyogenesis Leads to a Dilated Myopathy in the Neonatal Heart. Circulation Research, 2010, 107, 429-441.	4.5	79
86	Myocyte Turnover in the Aging Human Heart. Circulation Research, 2010, 107, 1374-1386.	4.5	260
87	Clonality of mouse and human cardiomyogenesis in vivo. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 17169-17174.	7.1	130
88	Spontaneous Calcium Oscillations Regulate Human Cardiac Progenitor Cell Growth. Circulation Research, 2009, 105, 764-774.	4.5	86
89	Progenitor Cells From the Explanted Heart Generate Immunocompatible Myocardium Within the Transplanted Donor Heart. Circulation Research, 2009, 105, 1128-1140.	4.5	33
90	Identification of a coronary vascular progenitor cell in the human heart. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 15885-15890.	7.1	188

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91	Randomized evaluation of intracoronary nitroprusside vs. adenosine after thrombus aspiration during primary percutaneous coronary intervention for the prevention of no-reflow in acute myocardial infarction: the REOPEN-AMI study protocol. Journal of Cardiovascular Medicine, 2009, 10, 585-592.	1.5	8
92	Myocardial Induction of Nucleostemin in Response to Postnatal Growth and Pathological Challenge. Circulation Research, 2008, 103, 89-97.	4.5	40
93	From bone marrow to the arterial wall: the ongoing tale of endothelial progenitor cells. European Heart Journal, 2008, 30, 890-899.	2.2	143
94	Dynamic thrombosis associated with bare-metal stent malapposition in a patient with hyperhomocysteinemia. Journal of Cardiovascular Medicine, 2008, 9, 427-429.	1.5	0
95	"Here comes the story of the Hurricane†a case report of AL cardiac amyloidosis and myocardial bridging. European Heart Journal - Case Reports, 0, , .	0.6	3