## Gianluca Caiazzo

## List of Publications by Year in descending order

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411340 466096 1,102 52 20 32 citations h-index g-index papers 61 61 61 1927 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	COVID-19 pandemic, mechanical reperfusion and 30-day mortality in ST elevation myocardial infarction. Heart, 2022, 108, 458-466.	1.2	28
2	Severe Inveterate Stent Underexpansion Treated With OCT-Guided Excimer Laser-Based PCI. Cardiovascular Revascularization Medicine, 2021, 28, 153-157.	0.3	0
3	Efficacy and safety of intracoronary epinephrine versus conventional treatments alone in STEMI patients with refractory coronary noâ€reflow during primary PCI: The RESTORE observational study. Catheterization and Cardiovascular Interventions, 2021, 97, 602-611.	0.7	20
4	Impact of renin-angiotensin system inhibitors on mortality during the COVID Pandemic among STEMI patients undergoing mechanical reperfusion: Insight from an international STEMI registry. Biomedicine and Pharmacotherapy, 2021, 138, 111469.	2.5	3
5	Comparison Between Sirolimus- and Paclitaxel-Coated Balloon for Revascularization of Coronary Arteries: The SIRPAC (SIRolimus-PAClitaxel) Study. Cardiovascular Revascularization Medicine, 2021, 28, 1-6.	0.3	14
6	Impact of SARS-CoV-2 positivity on clinical outcome among STEMI patients undergoing mechanical reperfusion: Insights from the ISACS STEMI COVID 19 registry. Atherosclerosis, 2021, 332, 48-54.	0.4	28
7	Clinical performance of a novel sirolimus-coated balloon in coronary artery disease: EASTBOURNE registry. Journal of Cardiovascular Medicine, 2021, 22, 94-100.	0.6	29
8	Renin-Angiotensin System inhibitors and mortality among diabetic patients with STEMI undergoing mechanical reperfusion during the COVID Pandemic. Diabetes Epidemiology and Management, 2021, 4, 100022.	0.4	1
9	REabsorbable vs. DUrable Polymer Drug-Eluting Stents in All-Comer PatiEnts: the REDUCE registry. Coronary Artery Disease, 2021, 32, 281-287.	0.3	2
10	State of the Art. Cardiology Clinics, 2020, 38, 563-573.	0.9	24
10	State of the Art. Cardiology Clinics, 2020, 38, 563-573.  Intra-coronary Imaging for the Evaluation of Plaque Modifications Induced by Drug Therapies for Secondary Prevention. Current Atherosclerosis Reports, 2020, 22, 76.	2.0	4
	Intra-coronary Imaging for the Evaluation of Plaque Modifications Induced by Drug Therapies for		24
11	Intra-coronary Imaging for the Evaluation of Plaque Modifications Induced by Drug Therapies for Secondary Prevention. Current Atherosclerosis Reports, 2020, 22, 76.  Sirolimus-Eluting Balloon for the Treatment of Coronary Lesions in Complex ACS Patients: The SELFIE	2.0	4
11 12	Intra-coronary Imaging for the Evaluation of Plaque Modifications Induced by Drug Therapies for Secondary Prevention. Current Atherosclerosis Reports, 2020, 22, 76.  Sirolimus-Eluting Balloon for the Treatment of Coronary Lesions in Complex ACS Patients: The SELFIE Registry. Journal of Interventional Cardiology, 2020, 2020, 1-7.  Impact of COVID-19 Pandemic on Mechanical Reperfusion for Patients With STEMI. Journal of the	2.0	7
11 12 13	Intra-coronary Imaging for the Evaluation of Plaque Modifications Induced by Drug Therapies for Secondary Prevention. Current Atherosclerosis Reports, 2020, 22, 76.  Sirolimus-Eluting Balloon for the Treatment of Coronary Lesions in Complex ACS Patients: The SELFIE Registry. Journal of Interventional Cardiology, 2020, 2020, 1-7.  Impact of COVID-19 Pandemic on Mechanical Reperfusion for Patients With STEMI. Journal of the American College of Cardiology, 2020, 76, 2321-2330.  Population Trends in Rates of Percutaneous Coronary Revascularization for Acute Coronary	2.0 0.5	4 7 154
11 12 13	Intra-coronary Imaging for the Evaluation of Plaque Modifications Induced by Drug Therapies for Secondary Prevention. Current Atherosclerosis Reports, 2020, 22, 76.  Sirolimus-Eluting Balloon for the Treatment of Coronary Lesions in Complex ACS Patients: The SELFIE Registry. Journal of Interventional Cardiology, 2020, 2020, 1-7.  Impact of COVID-19 Pandemic on Mechanical Reperfusion for Patients With STEMI. Journal of the American College of Cardiology, 2020, 76, 2321-2330.  Population Trends in Rates of Percutaneous Coronary Revascularization for Acute Coronary Syndromes Associated With the COVID-19 Outbreak. Circulation, 2020, 141, 2035-2037.	2.0 0.5 1.2	4 7 154 107
11 12 13 14	Intra-coronary Imaging for the Evaluation of Plaque Modifications Induced by Drug Therapies for Secondary Prevention. Current Atherosclerosis Reports, 2020, 22, 76.  Sirolimus-Eluting Balloon for the Treatment of Coronary Lesions in Complex ACS Patients: The SELFIE Registry. Journal of Interventional Cardiology, 2020, 2020, 1-7.  Impact of COVID-19 Pandemic on Mechanical Reperfusion for Patients With STEMI. Journal of the American College of Cardiology, 2020, 76, 2321-2330.  Population Trends in Rates of Percutaneous Coronary Revascularization for Acute Coronary Syndromes Associated With the COVID-19 Outbreak. Circulation, 2020, 141, 2035-2037.  Impact of COVID-19 pandemic and diabetes on mechanical reperfusion in patients with STEMI: insights from the ISACS STEMI COVID 19 Registry. Cardiovascular Diabetology, 2020, 19, 215.  Modulation of Circulating MicroRNAs Levels during the Switch from Clopidogrel to Ticagrelor.	2.0 0.5 1.2 1.6	4 7 154 107

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19	Is high pressure postdilation safe in bioresorbable vascular scaffolds? Optical coherence tomography observations after noncompliant balloons inflated at more than 24 atmospheres. Catheterization and Cardiovascular Interventions, 2016, 87, 839-846.	0.7	23
20	Optical coherence tomography guidance for percutaneous coronary intervention with bioresorbable scaffolds. International Journal of Cardiology, 2016, 221, 352-358.	0.8	24
21	Predictors of Bioresorbable Everolimus-Eluting Scaffold Failure at Intravascular Ultrasound Examination. JACC: Cardiovascular Interventions, 2016, 9, 1970-1971.	1.1	0
22	Indications and immediate and longâ€term results of a novel pericardium covered stent graft: Consecutive 5 year single center experience. Catheterization and Cardiovascular Interventions, 2016, 87, 712-719.	0.7	19
23	Nonatherosclerotic Coronary Artery Narrowing. JACC: Cardiovascular Imaging, 2016, 9, 317-320.	2.3	6
24	Coronary covered stents. EuroIntervention, 2016, 12, 1288-1295.	1.4	51
25	Absorb vs. DESolve: an optical coherence tomography comparison of acute mechanical performances. EuroIntervention, 2016, 12, e566-e573.	1.4	15
26	Bioresorbable vascular scaffold radial expansion and conformation compared to a metallic platform: insights from in vitro expansion in a coronary artery lesion model. EuroIntervention, 2016, 12, 834-844.	1.4	12
27	Bioabsorbable vascular scaffold overexpansion: insights from in vitro post-expansion experiments. EuroIntervention, 2016, 11, 1389-1399.	1.4	35
28	TCT-512 Bioabsorbable Vascular Scaffold Radial Expansion and Conformation Compared to a Metallic platform: Insights from In-vitro Expansion in a Coronary Artery Lesion Model. Journal of the American College of Cardiology, 2015, 66, B209.	1.2	0
29	The duration of balloon inflation affects the luminal diameter of coronary segments after bioresorbable vascular scaffolds deployment. BMC Cardiovascular Disorders, 2015, 15, 169.	0.7	20
30	Near-infrared spectroscopy-intravascular ultrasound: scientific basis and clinical applications. European Heart Journal Cardiovascular Imaging, 2015, 16, jev208.	0.5	31
31	CRT-404 Is High Pressure Post-Dilation Safe In Bioresorbable Vascular Scaffolds? Optical Coherence Tomography Observations after Non-Compliant Balloons Inflated at more than 24 Atmospheres. JACC: Cardiovascular Interventions, 2015, 8, S37.	1.1	0
32	Absorb bioresorbable vascular scaffold: What have we learned after 5years of clinical experience?. International Journal of Cardiology, 2015, 201, 129-136.	0.8	51
33	Stent deformation at the edge of a high pressure balloon. Cardiovascular Revascularization Medicine, 2015, 16, 508-509.	0.3	1
34	TCT-427 Safety and Efficacy of The ProStar XL Percutaneous Vascular Closure System for Transfemoral Transcatheter Aortic Valve Replacement (TAVR): a Single Center Six-year Experience. Journal of the American College of Cardiology, 2015, 66, B174.	1.2	0
35	TCT-514 Absorb Vs DESolve: an optical coherence tomography comparison of acute mechanical performances. Journal of the American College of Cardiology, 2015, 66, B210.	1.2	1
36	Three-vessel coronary artery disease evaluation by multimodality imaging with near-infrared spectroscopy (NIRS) plus intravascular ultrasound (IVUS) and optical coherence tomography (OCT). International Journal of Cardiology, 2015, 180, 21-29.	0.8	2

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37	The instantaneous wave-free ratio (iFR) for evaluation of non-culprit lesions in patients with acute coronary syndrome and multivessel disease. International Journal of Cardiology, 2015, 178, 46-54.	0.8	37
38	Biodegradable stents: the golden future of angioplasty?. Lancet, The, 2015, 385, 10-12.	6.3	30
39	Neointimal Proliferation Is Associated With Clinical Restenosis 2 Years After Fully Bioresorbable Vascular Scaffold Implantation. Circulation: Cardiovascular Imaging, 2014, 7, 755-757.	1.3	18
40	Administration of a Loading Dose Has No Additive Effect on Platelet Aggregation During the Switch From Ongoing Clopidogrel Treatment to Ticagrelor in Patients With Acute Coronary Syndrome. Circulation: Cardiovascular Interventions, 2014, 7, 104-112.	1.4	29
41	Aspiration Thrombectomy. Journal of the American College of Cardiology, 2014, 63, 2052-2053.	1.2	13
42	Left radial access for percutaneous coronary procedures: From neglected to performer? A meta-analysis of 14 studies including 7603 procedures. International Journal of Cardiology, 2014, 171, 66-72.	0.8	23
43	Influence of multimodality coronary imaging on revascularization strategy. International Journal of Cardiology, 2014, 177, 515-516.	0.8	1
44	Response to Letter Regarding, "Administration of a Loading Dose Has No Additive Effect on Platelet Aggregation During the Switch From Ongoing Clopidogrel Treatment to Ticagrelor in Patients With Acute Coronary Syndrome― Circulation: Cardiovascular Interventions, 2014, 7, 634-634.	1.4	0
45	Intracoronary Versus Intravenous Abciximab Bolus Administration. Journal of the American College of Cardiology, 2014, 63, 1340-1341.	1.2	8
46	Intracoronary abciximab reduces death and major adverse cardiovascular events in acute coronary syndromes: A meta-analysis of clinical trials. International Journal of Cardiology, 2013, 168, 1298-1305.	0.8	18
47	What accounts for the higher clinical efficacy of intracoronary abciximab?. International Journal of Cardiology, 2013, 168, 4410.	0.8	3
48	Novel Approaches for Preventing or Limiting Events in Diabetic Patients (Naples-Diabetes) Trial. Circulation: Cardiovascular Interventions, 2011, 4, 121-129.	1.4	41
49	Effects of AT1 Receptor Antagonism With Candesartan on Endothelial Function in Patients With Hypertension and Coronary Artery Disease. Journal of Clinical Hypertension, 2009, 11, 260-265.	1.0	21
50	Rest-redistribution 201-Thallium single photon emission computed tomography predicts myocardial infarction and cardiac death in patients with ischemic left ventricular dysfunction. Journal of Cardiovascular Medicine, 2009, 10, 122-128.	0.6	1
51	Differences in Echocardiographic Assessment with Standard Doppler and Tissue Doppler Imaging of Left Ventricular Filling Pressure in Idiopathic and Ischemic Dilated Cardiomyopathy. Echocardiography, 2008, 25, 683-691.	0.3	2
52	Relation of Brachial Artery Flow-Mediated Vasodilation to Significant Coronary Artery Disease in Patients With Peripheral Arterial Disease. American Journal of Cardiology, 2005, 96, 1337-1341.	0.7	53