

Gianluca Caiazzo

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

1,102
citations

361413

20
h-index

414414

32
g-index

61
all docs

61
docs citations

61
times ranked

1802
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of COVID-19 Pandemic on Mechanical Reperfusion for Patients With STEMI. Journal of the American College of Cardiology, 2020, 76, 2321-2330.	2.8	154
2	Population Trends in Rates of Percutaneous Coronary Revascularization for Acute Coronary Syndromes Associated With the COVID-19 Outbreak. Circulation, 2020, 141, 2035-2037.	1.6	107
3	Modulation of Circulating MicroRNAs Levels during the Switch from Clopidogrel to Ticagrelor. BioMed Research International, 2016, 2016, 1-5.	1.9	57
4	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.	1.6	53
5	Absorb bioresorbable vascular scaffold: What have we learned after 5years of clinical experience?. International Journal of Cardiology, 2015, 201, 129-136.	1.7	51
6	Coronary covered stents. EuroIntervention, 2016, 12, 1288-1295.	3.2	51
7	Novel Approaches for Preventing or Limiting Events in Diabetic Patients (Naples-Diabetes) Trial. Circulation: Cardiovascular Interventions, 2011, 4, 121-129.	3.9	41
8	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.	1.7	37
9	Bioabsorbable vascular scaffold overexpansion: insights from in vitro post-expansion experiments. EuroIntervention, 2016, 11, 1389-1399.	3.2	35
10	Near-infrared spectroscopy-intravascular ultrasound: scientific basis and clinical applications. European Heart Journal Cardiovascular Imaging, 2015, 16, jev208.	1.2	31
11	Biodegradable stents: the golden future of angioplasty?. Lancet, The, 2015, 385, 10-12.	13.7	30
12	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.	6.8	30
13	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.	3.9	29
14	Clinical performance of a novel sirolimus-coated balloon in coronary artery disease: EASTBOURNE registry. Journal of Cardiovascular Medicine, 2021, 22, 94-100.	1.5	29
15	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.	0.8	28
16	COVID-19 pandemic, mechanical reperfusion and 30-day mortality in ST elevation myocardial infarction. Heart, 2022, 108, 458-466.	2.9	28
17	Optical coherence tomography guidance for percutaneous coronary intervention with bioresorbable scaffolds. International Journal of Cardiology, 2016, 221, 352-358.	1.7	24
18	State of the Art. Cardiology Clinics, 2020, 38, 563-573.	2.2	24

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19	Left radial access for percutaneous coronary procedures: From neglected to performer? A meta-analysis of 14 studies including 7603 procedures. <i>International Journal of Cardiology</i> , 2014, 171, 66-72.	1.7	23
20	Is high pressure postdilation safe in bioresorbable vascular scaffolds? Optical coherence tomography observations after noncompliant balloons inflated at more than 24 atmospheres. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 839-846.	1.7	23
21	Effects of AT1 Receptor Antagonism With Candesartan on Endothelial Function in Patients With Hypertension and Coronary Artery Disease. <i>Journal of Clinical Hypertension</i> , 2009, 11, 260-265.	2.0	21
22	The duration of balloon inflation affects the luminal diameter of coronary segments after bioresorbable vascular scaffolds deployment. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 169.	1.7	20
23	Efficacy and safety of intracoronary epinephrine versus conventional treatments alone in STEMI patients with refractory coronary no-reflow during primary PCI: The RESTORE observational study. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 602-611.	1.7	20
24	Indications and immediate and long-term results of a novel pericardium covered stent graft: Consecutive 5 year single center experience. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 712-719.	1.7	19
25	Intracoronary abciximab reduces death and major adverse cardiovascular events in acute coronary syndromes: A meta-analysis of clinical trials. <i>International Journal of Cardiology</i> , 2013, 168, 1298-1305.	1.7	18
26	Neointimal Proliferation Is Associated With Clinical Restenosis 2 Years After Fully Bioresorbable Vascular Scaffold Implantation. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 755-757.	2.6	18
27	Absorb vs. DESolve: an optical coherence tomography comparison of acute mechanical performances. <i>EuroIntervention</i> , 2016, 12, e566-e573.	3.2	15
28	Comparison Between Sirolimus- and Paclitaxel-Coated Balloon for Revascularization of Coronary Arteries: The SIRPAC (Sirolimus-Paclitaxel) Study. <i>Cardiovascular Revascularization Medicine</i> , 2021, 28, 1-6.	0.8	14
29	Aspiration Thrombectomy. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2052-2053.	2.8	13
30	Bioresorbable vascular scaffold radial expansion and conformation compared to a metallic platform: insights from in vitro expansion in a coronary artery lesion model. <i>EuroIntervention</i> , 2016, 12, 834-844.	3.2	12
31	Intracoronary Versus Intravenous Abciximab Bolus Administration. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1340-1341.	2.8	8
32	Sirolimus-Eluting Balloon for the Treatment of Coronary Lesions in Complex ACS Patients: The SELFIE Registry. <i>Journal of Interventional Cardiology</i> , 2020, 2020, 1-7.	1.2	7
33	Nonatherosclerotic Coronary Artery Narrowing. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 317-320.	5.3	6
34	Intra-coronary Imaging for the Evaluation of Plaque Modifications Induced by Drug Therapies for Secondary Prevention. <i>Current Atherosclerosis Reports</i> , 2020, 22, 76.	4.8	4
35	What accounts for the higher clinical efficacy of intracoronary abciximab?. <i>International Journal of Cardiology</i> , 2013, 168, 4410.	1.7	3
36	Impact of renin-angiotensin system inhibitors on mortality during the COVID Pandemic among STEMI patients undergoing mechanical reperfusion: Insight from an international STEMI registry. <i>Biomedicine and Pharmacotherapy</i> , 2021, 138, 111469.	5.6	3

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37	Differences in Echocardiographic Assessment with Standard Doppler and Tissue Doppler Imaging of Left Ventricular Filling Pressure in Idiopathic and Ischemic Dilated Cardiomyopathy. <i>Echocardiography</i> , 2008, 25, 683-691.	0.9	2
38	Three-vessel coronary artery disease evaluation by multimodality imaging with near-infrared spectroscopy (NIRS) plus intravascular ultrasound (IVUS) and optical coherence tomography (OCT). <i>International Journal of Cardiology</i> , 2015, 180, 21-29.	1.7	2
39	REabsorbable vs. DUrable Polymer Drug-Eluting Stents in All-Comer PatiEnts: the REDUCE registry. <i>Coronary Artery Disease</i> , 2021, 32, 281-287.	0.7	2
40	Rest-redistribution 201-Thallium single photon emission computed tomography predicts myocardial infarction and cardiac death in patients with ischemic left ventricular dysfunction. <i>Journal of Cardiovascular Medicine</i> , 2009, 10, 122-128.	1.5	1
41	Influence of multimodality coronary imaging on revascularization strategy. <i>International Journal of Cardiology</i> , 2014, 177, 515-516.	1.7	1
42	Stent deformation at the edge of a high pressure balloon. <i>Cardiovascular Revascularization Medicine</i> , 2015, 16, 508-509.	0.8	1
43	TCT-514 Absorb Vs DESolve: an optical coherence tomography comparison of acute mechanical performances. <i>Journal of the American College of Cardiology</i> , 2015, 66, B210.	2.8	1
44	Bioresorbable vascular scaffold restenosis. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, e132-e135.	1.5	1
45	Renin-Angiotensin System inhibitors and mortality among diabetic patients with STEMI undergoing mechanical reperfusion during the COVID Pandemic. <i>Diabetes Epidemiology and Management</i> , 2021, 4, 100022.	0.8	1
46	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: <i>Cardiovascular Interventions</i> , 2014, 7, 634-634.	3.9	0
47	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. <i>Journal of the American College of Cardiology</i> , 2015, 66, B209.	2.8	0
48	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. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, S37.	2.9	0
49	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. <i>Journal of the American College of Cardiology</i> , 2015, 66, B174.	2.8	0
50	Three-dimensional optical coherence tomography reconstruction of a long coronary artery dissection. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, e107-e108.	1.5	0
51	Predictors of Bioresorbable Everolimus-Eluting Scaffold Failure at Intravascular Ultrasound Examination. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1970-1971.	2.9	0
52	Severe Inveterate Stent Underexpansion Treated With OCT-Guided Excimer Laser-Based PCI. <i>Cardiovascular Revascularization Medicine</i> , 2021, 28, 153-157.	0.8	0