

Gabriele Crimi

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

1,807
citations

279701

23
h-index

315616

38
g-index

121
all docs

121
docs citations

121
times ranked

2938
citing authors

#	ARTICLE	IF	CITATIONS
1	Remote Ischemic Post-Conditioning of the Lower Limb During Primary Percutaneous Coronary Intervention Safely Reduces Enzymatic Infarct Size in Anterior Myocardial Infarction. JACC: Cardiovascular Interventions, 2013, 6, 1055-1063.	1.1	189
2	The Common Long-QT Syndrome Mutation KCNQ1/A341V Causes Unusually Severe Clinical Manifestations in Patients With Different Ethnic Backgrounds. Circulation, 2007, 116, 2366-2375.	1.6	157
3	Remote ischemic conditioning: from experimental observation to clinical application: report from the 8th Biennial Hatter Cardiovascular Institute Workshop. Basic Research in Cardiology, 2015, 110, 453.	2.5	103
4	MitraClip in secondary mitral regurgitation as a bridge to heart transplantation: 1-year outcomes from the International MitraBridge Registry. Journal of Heart and Lung Transplantation, 2020, 39, 1353-1362.	0.3	75
5	Thrombotic Versus Bleeding Risk After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2019, 74, 2088-2101.	1.2	57
6	Defining left ventricular remodeling following acute ST-segment elevation myocardial infarction using cardiovascular magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2016, 19, 26.	1.6	55
7	Cardiac remote ischaemic preconditioning reduces periprocedural myocardial infarction for patients undergoing percutaneous coronary interventions: a meta-analysis of randomised clinical trials. EuroIntervention, 2014, 9, 1463-1471.	1.4	54
8	Italian Society of Interventional Cardiology (<scp>Glse</scp>) registry Of Transcatheter treatment of mitral valve regurgitation (<scp>GIOTTO</scp>): impact of valve disease aetiology and residual mitral regurgitation after <scp>MitraClip</scp> implantation. European Journal of Heart Failure, 2021, 23, 1364-1376.	2.9	49
9	Impact of Sex on Comparative Outcomes of Radial Versus Femoral Access in Patients With Acute Coronary Syndromes Undergoing Invasive Management. JACC: Cardiovascular Interventions, 2018, 11, 36-50.	1.1	47
10	Percutaneous mitral valve repair: The last chance for symptoms improvement in advanced refractory chronic heart failure?. International Journal of Cardiology, 2017, 228, 191-197.	0.8	40
11	Patient Outcomes With STEMI Caused by Aneurysmal Coronary Artery Disease and Treated With Primary PCI. Journal of the American College of Cardiology, 2017, 69, 3006-3007.	1.2	34
12	Bivalirudin or Heparin in Patients Undergoing Invasive Management of Acute Coronary Syndromes. Journal of the American College of Cardiology, 2018, 71, 1231-1242.	1.2	32
13	Time Course of Ischemic and Bleeding Burden in Elderly Patients With Acute Coronary Syndromes Randomized to Low-Dose Prasugrel or Clopidogrel. Journal of the American Heart Association, 2019, 8, e010956.	1.6	32
14	Circadian variation in acute myocardial infarct size assessed by cardiovascular magnetic resonance in reperfused STEMI patients. International Journal of Cardiology, 2017, 230, 149-154.	0.8	31
15	Incidence, prognostic impact, and optimal definition of contrast-induced acute kidney injury in consecutive patients with stable or unstable coronary artery disease undergoing percutaneous coronary intervention. insights from the all-comer <scp>PRODIGY</scp> trial. Catheterization and Cardiovascular Interventions, 2015, 86, E19-27.	0.7	30
16	Functional and Echocardiographic Improvement After Transcatheter Repair for Tricuspid Regurgitation. JACC: Cardiovascular Interventions, 2020, 13, 2719-2729.	1.1	29
17	Haemodynamic effects of an acute vasodilator challenge in heart failure patients with reduced ejection fraction and different forms of post-capillary pulmonary hypertension. European Journal of Heart Failure, 2018, 20, 725-734.	2.9	27
18	Relationship between diabetes, platelet reactivity, and the SYNTAX score to one-year clinical outcome in patients with non-ST-segment elevation acute coronary syndrome undergoing percutaneous coronary intervention. EuroIntervention, 2016, 12, 312-318.	1.4	27

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19	Role of stent type and of duration of dual antiplatelet therapy in patients with chronic kidney disease undergoing percutaneous coronary interventions. Is bare metal stent implantation still a justifiable choice? A post-hoc analysis of the all comer PRODIGY trial. <i>International Journal of Cardiology</i> , 2016, 212, 110-117.	0.8	26
20	Meta-Analysis of Randomized Trials on Remote Ischemic Conditioning During Primary Percutaneous Coronary Intervention in Patients With ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2017, 119, 832-838.	0.7	25
21	Drug eluting stents are superior to bare metal stents to reduce clinical outcome and stent-related complications in CKD patients, a systematic review, meta-analysis and network meta-analysis. <i>Journal of Interventional Cardiology</i> , 2018, 31, 319-329.	0.5	24
22	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> , 2021, 332, 227-234.	0.8	24
23	Management of acute coronary syndromes in older adults. <i>European Heart Journal</i> , 2022, 43, 1542-1553.	1.0	24
24	Outcomes of Elderly Patients with ST-Elevation or Non-ST-Elevation Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. <i>American Journal of Medicine</i> , 2019, 132, 209-216.	0.6	23
25	Percutaneous Coronary Intervention Techniques for Bifurcation Disease: Network Meta-analysis Reveals Superiority of Double-Kissing Crush. <i>Canadian Journal of Cardiology</i> , 2020, 36, 906-914.	0.8	23
26	Safety and efficacy of drug eluting stents in patients with spontaneous coronary artery dissection. <i>International Journal of Cardiology</i> , 2017, 238, 105-109.	0.8	22
27	Elevated serum uric acid is associated with a greater inflammatory response and with short- and long-term mortality in patients with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 608-614.	1.1	22
28	Elevated serum uric acid affects myocardial reperfusion and infarct size in patients with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 240-246.	0.6	21
29	Remote ischemic postconditioning as a strategy to reduce acute kidney injury during primary PCI: A post-hoc analysis of a randomized trial. <i>International Journal of Cardiology</i> , 2014, 177, 500-502.	0.8	19
30	Acute Kidney Injury Definition and In-Hospital Mortality in Patients Undergoing Primary Percutaneous Coronary Intervention for ST-Segment Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	19
31	High on-treatment platelet reactivity and outcome in elderly with non ST-segment elevation acute coronary syndrome - Insight from the GEPRESS study. <i>International Journal of Cardiology</i> , 2018, 259, 20-25.	0.8	18
32	Neutrophil to platelet ratio: A novel prognostic biomarker in ST-elevation myocardial infarction patients undergoing primary percutaneous coronary intervention. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 2338-2340.	0.8	17
33	Duration of dual antiplatelet therapy and subsequent monotherapy type in patients undergoing drug-eluting stent implantation: a network meta-analysis. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 56-64.	1.4	17
34	Transcatheter aortic valve implantation complicated by left main occlusion. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 78, 656-659.	0.7	16
35	Appropriateness of percutaneous Coronary interventions in patients with ischaemic HEart disease in Italy: the APACHE pilot study. <i>BMJ Open</i> , 2017, 7, e016909.	0.8	16
36	Cigarette smoking reduces platelet reactivity independently of clopidogrel treatment in patients with non-ST elevation acute coronary syndromes. <i>Platelets</i> , 2018, 29, 309-311.	1.1	15

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37	BMI and acute kidney injury post transcatheter aortic valve replacement: unveiling the obesity paradox. <i>Journal of Cardiovascular Medicine</i> , 2021, 22, 579-585.	0.6	15
38	Optimal P2Y12 inhibition in older adults with acute coronary syndromes: a network meta-analysis of randomized controlled trials. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 20-27.	1.4	14
39	Serum uric acid may modulate the inflammatory response after primary percutaneous coronary intervention in patients with ST-elevation myocardial infarction. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 337-339.	0.6	14
40	Bleeding risk prediction in elderly patients managed invasively for acute coronary syndromes: External validation of the PRECISE-DAPT and PARIS scores. <i>International Journal of Cardiology</i> , 2021, 328, 22-28.	0.8	14
41	Persistent abnormalities in pulmonary arterial compliance after heart transplantation in patients with combined post-capillary and pre-capillary pulmonary hypertension. <i>PLoS ONE</i> , 2017, 12, e0188383.	1.1	13
42	Prognostic Impact of in-Hospital-Bleeding in Patients With ST-Elevation Myocardial Infarction Treated by Primary Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2017, 120, 1734-1741.	0.7	12
43	Elevated serum uric acid is a predictor of contrast associated acute kidney injury in patient with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 2140-2143.	1.1	12
44	Assessing the cardiology community position on transradial intervention and the use of bivalirudin in patients with acute coronary syndrome undergoing invasive management: results of an EAPCI survey. <i>EuroIntervention</i> , 2016, 12, 1154-1163.	1.4	12
45	MitraClip procedure as "bridge to list", the ultimate therapeutic option for end-stage heart failure patients not eligible for heart transplantation due to severe pulmonary hypertension. <i>Pulmonary Circulation</i> , 2018, 8, 1-4.	0.8	11
46	Prognostic impact of MitraClip in patients with left ventricular dysfunction and functional mitral valve regurgitation: A comprehensive meta-analysis of RCTs and adjusted observational studies. <i>International Journal of Cardiology</i> , 2019, 290, 70-76.	0.8	11
47	Aortic valve replacement vs. balloon-expandable and self-expandable transcatheter implantation: A network meta-analysis. <i>International Journal of Cardiology</i> , 2021, 337, 90-98.	0.8	11
48	Contrast-Associated Acute Kidney Injury. <i>Journal of Clinical Medicine</i> , 2022, 11, 2167.	1.0	11
49	Use of Clinical Risk Score in an Elderly Population. <i>Journal of the American College of Cardiology</i> , 2019, 74, 161-162.	1.2	10
50	Comparison of antithrombotic strategies in patients with cryptogenic stroke and patent foramen ovale: an updated meta-analysis. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 987-993.	1.3	10
51	Clinical Impact of Valvular Heart Disease in Elderly Patients Admitted for Acute Coronary Syndrome: Insights From the Elderly-ACS 2 Study. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1104-1111.	0.8	9
52	Has hyperglycemia a different prognostic role in STEMI patients with or without diabetes?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 528-531.	1.1	9
53	Comparison of Outcomes of Staged Complete Revascularization Versus Culprit Lesion-Only Revascularization for ST-Elevation Myocardial Infarction and Multivessel Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2017, 119, 508-514.	0.7	8
54	Systemic inflammatory status is associated with increased platelet reactivity in the early period after acute coronary syndromes. <i>Platelets</i> , 2018, 29, 528-530.	1.1	8

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55	Early Complete Revascularization in Hemodynamically Stable Patients With ST-Segment Elevation Myocardial Infarction and Multivessel Disease. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1047-1057.	0.8	8
56	Dual versus triple therapy in patients on oral anticoagulants and undergoing coronary stent implantation: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2018, 273, 80-87.	0.8	7
57	Mechanical circulatory support in patients with cardiogenic shock not secondary to cardiomy: a network meta-analysis. <i>Heart Failure Reviews</i> , 2022, 27, 927-934.	1.7	7
58	Impact of bioprosthetic valve type on peri-procedural myocardial injury and mortality after transcatheter aortic valve replacement. <i>Heart and Vessels</i> , 2021, 36, 1746-1755.	0.5	7
59	Haemodynamic impact of MitraClip in patients with functional mitral regurgitation and pulmonary hypertension. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13676.	1.7	7
60	Management and Outcome of Failed Percutaneous Edge-to-Edge Mitral Valve Plasty. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 411-422.	1.1	7
61	Multiparametric vs. Inferior Vena Cava-Based Estimation of Right Atrial Pressure. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 632302.	1.1	6
62	Reasons for reperfusion delay in ST-elevation myocardial infarction and their impact on mortality. <i>Journal of Cardiovascular Medicine</i> , 2022, 23, 157-164.	0.6	6
63	Switching from Femoral to Routine Radial Access Site for ST-Elevation Myocardial Infarction: A Single Center Experience. <i>Journal of Interventional Cardiology</i> , 2014, 27, 591-599.	0.5	5
64	Improving Selection of Mitraclip Candidates in Advanced Chronic Heart Failure: Look Right to Predict Right. <i>Journal of Cardiac Failure</i> , 2019, 25, 312-313.	0.7	5
65	Favorable effect of glycoprotein IIb/IIIa inhibitors among STEMI patients treated with primary PCI and incomplete ST resolution. <i>Platelets</i> , 2020, 31, 48-54.	1.1	5
66	Impact of Oral Myofunctional Therapy on Orofacial Myofunctional Status and Tongue Strength in Patients with Tongue Thrust. <i>Folia Phoniatrica Et Logopaedica</i> , 2021, 73, 413-421.	0.5	5
67	A preprocedural risk score predicts acute kidney injury following primary percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 98, 197-205.	0.7	5
68	Residual SYNTAX Score and One-Year Outcome in Elderly Patients With Acute Coronary Syndrome. <i>CJC Open</i> , 2020, 2, 236-243.	0.7	5
69	Closure of patent foramen ovale or medical therapy alone for secondary prevention of cryptogenic cerebrovascular events. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 373-381.	0.6	4
70	The combined use of stent retriever and neuroaspiration as successful bailout reperfusion strategy in a patient with embolic myocardial infarction. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, E78-E81.	0.7	4
71	Primum non nocere: An updated meta-analysis on aspirin use in primary prevention of cardiovascular disease in patients with diabetes. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1677-1679.	0.8	4
72	Leptin affects the inflammatory response after STEMI. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 922-924.	1.1	4

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73	Nonresponse to Acute Vasodilator Challenge and Prognosis in Heart Failure With Pulmonary Hypertension. <i>Journal of Cardiac Failure</i> , 2021, 27, 869-876.	0.7	4
74	Validation and Additive Predictive Value of the Academic Research Consortiumâ€™ High Bleeding Risk Criteria in Older Adults. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1255-1257.	1.8	4
75	Clinical outcomes and predictors in patients with previous cardiac surgery undergoing mitral valve transcatheter edgeâ€™toâ€™edge repair. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 100, 451-460.	0.7	4
76	Sequential coronary angiograms unveil the progression of an acquired coronary aneurysm. <i>European Heart Journal</i> , 2013, 34, 2924-2924.	1.0	3
77	Acute stent thrombosis unveils two electrocardiogram patterns in a patient with â€™De Winter T-wavesâ€™™ anterior myocardial infarction. <i>European Heart Journal</i> , 2016, 37, 2735-2735.	1.0	3
78	Drug-eluting compared to bare metal stents in patients with end-stage renal disease on dialysis: a meta-analysis. <i>Journal of Cardiovascular Medicine</i> , 2019, 20, 313-320.	0.6	3
79	Assessing bleeding in acute coronary syndrome using the Bleeding Academic Research Consortium definition. <i>Journal of Cardiovascular Medicine</i> , 2019, 20, 818-824.	0.6	3
80	Lack of implementation of guidelines recommendations for coronary revascularization in stable patients with complex disease is associated with high rates of incomplete revascularization. <i>Heart and Vessels</i> , 2020, 35, 30-37.	0.5	3
81	The prognostic value of late gadolinium enhancement in hypertrophic cardiomyopathy: An updated meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1902-1905.	0.8	3
82	Characteristics and Outcome of Patients â€™75 Years of Age With Prior Coronary Artery Bypass Grafting Admitted for an Acute Coronary Syndrome. <i>American Journal of Cardiology</i> , 2020, 125, 1788-1793.	0.7	3
83	Magnetic resonance imaging of pulmonary arterial compliance after pulmonary endarterectomy. <i>European Respiratory Journal</i> , 2020, 55, 1902171.	3.1	3
84	An unusual complication occurring after cardiac radiofrequency ablation: the devil wears DRESS. <i>European Heart Journal</i> , 2016, 37, 2502-2502.	1.0	2
85	The diagnostic process of stable angina. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 45-50.	0.6	2
86	Smokerâ€™s paradox in ST-elevation myocardial infarction: Role of inflammation and platelets. <i>Hellenic Journal of Cardiology</i> , 2019, 60, 397-399.	0.4	2
87	Percutaneous coronary interventions for stable ischemic heart disease in Italy. <i>Journal of Cardiovascular Medicine</i> , 2019, 20, 762-767.	0.6	2
88	Smoking, clopidogrel and platelet reactivity: are we still missing something?. <i>Platelets</i> , 2020, 31, 968-968.	1.1	2
89	De-escalating dual antiplatelet therapy in patients with acute coronary syndromes: the right strategy to harmonize time-dependent ischemic and bleeding risk in elderly patients?. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 281-285.	0.6	2
90	Low-dose prasugrel versus clopidogrel in elderly patients with high clinical and PCI complexity. <i>EuroIntervention</i> , 2020, 16, e491-e493.	1.4	2

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91	The evolution of post-infarction dissecting hemorrhage into intramural hematoma and sub-epicardial aneurysm. <i>International Journal of Cardiology</i> , 2016, 221, 575-576.	0.8	1
92	Mitral-Aortic Intervalvular Fibrosa Pseudoaneurysm Causing Systolic Compression of Left Main Trunk. <i>Annals of Thoracic Surgery</i> , 2017, 103, e461.	0.7	1
93	Reply to "Circadian variation in acute myocardial infarction size: Likely involvement of the melatonin and suprachiasmatic nuclei". <i>International Journal of Cardiology</i> , 2017, 235, 192-193.	0.8	1
94	Transcatheter mitral valve repair with MitraClip in patients with pulmonary hypertension: hemodynamic and prognostic perspectives. <i>Reviews in Cardiovascular Medicine</i> , 2021, 22, 33.	0.5	1
95	Percutaneous Management of a Coronary Bifurcation Aneurysm with Mesh-Covered Stents and the Simultaneous Kissing Stent Technique. <i>Texas Heart Institute Journal</i> , 2015, 42, 397-399.	0.1	1
96	An intriguing case of acute coronary syndrome caused by rotten tuna. <i>Anatolian Journal of Cardiology</i> , 2020, 25, 49-50.	0.5	1
97	The unfavourable inflammatory response in elderly patients after myocardial infarction: should we talk of "dysflammaging"? <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 340-342.	0.6	1
98	Response to acute vasodilator challenge and haemodynamic modifications after MitraClip in patients with functional mitral regurgitation and pulmonary hypertension. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 464-469.	0.4	1
99	Female patients undergoing primary PCI do not have higher age-adjusted mortality after 7 years follow-up. <i>European Heart Journal</i> , 2013, 34, P4783-P4783.	1.0	0
100	Supplemental oxygen in patients without hypoxia in ST segment elevation myocardial infarction increases myocardial injury and infarct size. <i>Evidence-Based Medicine</i> , 2016, 21, 21-21.	0.6	0
101	Oral aspirin or low dose of intravenous lysine acetylsalicylate in ST-elevation myocardial infarction undergoing primary percutaneous coronary intervention. <i>Journal of Cardiovascular Medicine</i> , 2021, Publish Ahead of Print, 539-545.	0.6	0
102	Early infections after successful transcatheter aortic valve replacement are associated with increased short- and long-term mortality: A single-center study. <i>International Journal of Cardiology</i> , 2021, 332, 48-53.	0.8	0
103	Right coronary artery atresia in an athlete presenting with cardiac arrest. <i>Coronary Artery Disease</i> , 2021, Publish Ahead of Print, 64-65.	0.3	0
104	Pulmonary valve regurgitation Doppler analysis as a valid method to determine pulmonary artery pressure in case of pulmonary valve stenosis. <i>Journal of Cardiovascular Medicine</i> , 2021, 22, 506-507.	0.6	0
105	Iatrogenic atrial septal defect does not affect acute hemodynamic modifications after transcatheter edge-to-edge repair in patients with functional mitral regurgitation. <i>Hellenic Journal of Cardiology</i> , 2022, , .	0.4	0
106	426€fPercutaneous or surgical access for transfemoral transcatheter aortic valve implantation: a propensity matched analysis of a multicentre registry. <i>European Heart Journal Supplements</i> , 2021, 23, .	0.0	0
107	579<i>â€f</i>Pre-operative computed tomography evaluation of suprarenal aortic burden predicts post-procedural acute kidney injury after transcatheter aortic valve replacement: the spread-AKI study. <i>European Heart Journal Supplements</i> , 2021, 23, .	0.0	0
108	369â€fMono-orifice mitral valve after transcatheter repair with mitralclip system. <i>European Heart Journal Supplements</i> , 2021, 23, .	0.0	0

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109	630â€fImpact of right ventricular dysfunction after mitralclip treatment as a bridge to heart transplantation: insight from the mitralbridge strategy. European Heart Journal Supplements, 2021, 23, .	0.0	0
110	654â€fFragility of functional/symptomatic endpoints to assess the efficacy of drugs for pulmonary arterial hypertension. European Heart Journal Supplements, 2021, 23, .	0.0	0