

# Giuseppe Ferrante

## List of Publications by Year in descending order

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Version: 2024-02-01

109  
papers

3,508  
citations

159525

30  
h-index

143943

57  
g-index

126  
all docs

126  
docs citations

126  
times ranked

5656  
citing authors

#	ARTICLE	IF	CITATIONS
1	Radial Versus Femoral Access for Coronary Interventions Across the Entire Spectrum of Patients With Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1419-1434.	1.1	385
2	ST-Elevation Myocardial Infarction in Patients With COVID-19. <i>Circulation</i> , 2020, 141, 2113-2116.	1.6	376
3	An optical coherence tomography study of a biodegradable vs. durable polymer-coated limus-eluting stent: a LEADERS trial sub-study. <i>European Heart Journal</i> , 2010, 31, 165-176.	1.0	239
4	Radial versus femoral access and bivalirudin versus unfractionated heparin in invasively managed patients with acute coronary syndrome (MATRIX): final 1-year results of a multicentre, randomised controlled trial. <i>Lancet, The</i> , 2018, 392, 835-848.	6.3	215
5	High Levels of Systemic Myeloperoxidase Are Associated With Coronary Plaque Erosion in Patients With Acute Coronary Syndromes. <i>Circulation</i> , 2010, 122, 2505-2513.	1.6	205
6	Monotherapy with a P2Y12 inhibitor or aspirin for secondary prevention in patients with established atherosclerosis: a systematic review and meta-analysis. <i>Lancet, The</i> , 2020, 395, 1487-1495.	6.3	104
7	The Evolving Role of Inflammatory Biomarkers in Risk Assessment After Stent Implantation. <i>Journal of the American College of Cardiology</i> , 2010, 56, 1783-1793.	1.2	101
8	CagA antigen of helicobacter pylori and coronary instability: Insight from a clinico-pathological study and a meta-analysis of 4241 cases. <i>Atherosclerosis</i> , 2009, 202, 535-542.	0.4	95
9	Effects of cobalt-chromium everolimus eluting stents or bare metal stent on fatal and non-fatal cardiovascular events: patient level meta-analysis. <i>BMJ, The</i> , 2014, 349, g6427-g6427.	3.0	82
10	Early detection of elevated cardiac biomarkers to optimise risk stratification in patients with COVID-19. <i>Heart</i> , 2020, 106, 1512-1518.	1.2	82
11	Frequency and predictors of contrast-induced nephropathy after angioplasty for chronic total occlusions. <i>International Journal of Cardiology</i> , 2010, 139, 68-74.	0.8	80
12	A multicentre evaluation of the safety of intracoronary optical coherence tomography. <i>EuroIntervention</i> , 2009, 5, 90-95.	1.4	77
13	Eosinophil cationic protein: A new biomarker of coronary atherosclerosis. <i>Atherosclerosis</i> , 2010, 211, 606-611.	0.4	63
14	Association between C-reactive protein and angiographic restenosis after bare metal stents: an updated and comprehensive meta-analysis of 2747 patients. <i>Cardiovascular Revascularization Medicine</i> , 2008, 9, 156-165.	0.3	62
15	Cystatin C is associated with an increased coronary atherosclerotic burden and a stable plaque phenotype in patients with ischemic heart disease and normal glomerular filtration rate. <i>Atherosclerosis</i> , 2008, 198, 373-380.	0.4	55
16	Quantitative analysis of intracoronary optical coherence tomography measurements of stent strut apposition and tissue coverage. <i>International Journal of Cardiology</i> , 2010, 141, 151-156.	0.8	54
17	Pre-intervention eosinophil cationic protein serum levels predict clinical outcomes following implantation of drug-eluting stents. <i>European Heart Journal</i> , 2009, 30, 1340-1347.	1.0	51
18	Continuation versus discontinuation of ACE inhibitors or angiotensin II receptor blockers in COVID-19: effects on blood pressure control and mortality. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020, 6, 412-414.	1.4	51

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19	A Gender Based Analysis of Predictors of All Cause Death After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2014, 114, 1269-1274.	0.7	50
20	Recommendations for Implementing Lung Cancer Screening with Low-Dose Computed Tomography in Europe. <i>Cancers</i> , 2020, 12, 1672.	1.7	50
21	Current applications of optical coherence tomography for coronary intervention. <i>International Journal of Cardiology</i> , 2013, 165, 7-16.	0.8	47
22	Direct Oral Anticoagulants in Addition to Antiplatelet Therapy for Secondary Prevention After Acute Coronary Syndromes. <i>JAMA Cardiology</i> , 2018, 3, 234.	3.0	46
23	Risk factors for myocardial injury and death in patients with COVID-19: insights from a cohort study with chest computed tomography. <i>Cardiovascular Research</i> , 2020, 116, 2239-2246.	1.8	45
24	Coronary atherosclerotic burden in patients with infection by CagA-positive strains of <i>Helicobacter pylori</i> . <i>Coronary Artery Disease</i> , 2010, 21, 217-221.	0.3	43
25	New Universal Definition of Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2010, 3, 950-958.	1.1	40
26	Benefits and risks of long-term duration of dual antiplatelet therapy after drug-eluting stenting: A meta-analysis of randomized trials. <i>International Journal of Cardiology</i> , 2013, 168, 2579-2587.	0.8	39
27	Left main or proximal left anterior descending coronary artery disease location identifies high-risk patients deriving potentially greater benefit from prolonged dual antiplatelet therapy duration. <i>EuroIntervention</i> , 2016, 11, e1222-e1230.	1.4	35
28	Coronary bifurcation lesions: To stent one branch or both? A meta-analysis of patients treated with drug eluting stents. <i>International Journal of Cardiology</i> , 2010, 139, 80-91.	0.8	33
29	Usefulness and Validation of the Survival post TAVI Score for Survival After Transcatheter Aortic Valve Implantation for Aortic Stenosis. <i>American Journal of Cardiology</i> , 2014, 114, 1867-1874.	0.7	30
30	Optical coherence tomography assessment of new generation mesh-covered stents after carotid stenting. <i>EuroIntervention</i> , 2017, 13, 1347-1354.	1.4	30
31	Sex differences in postprocedural aortic regurgitation and mid-term mortality after transcatheter aortic valve implantation. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 264-271.	0.7	27
32	Percutaneous coronary intervention versus bypass surgery for left main coronary artery disease: a meta-analysis of randomised trials. <i>EuroIntervention</i> , 2011, 7, 738-746.	1.4	26
33	Immediate results of bifurcational stenting assessed with optical coherence tomography. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 81, 519-528.	0.7	25
34	Impact of Female Sex on Long-Term Outcomes in Patients With ST-Elevation Myocardial Infarction Treated by Primary Percutaneous Coronary Intervention. <i>Canadian Journal of Cardiology</i> , 2011, 27, 749-755.	0.8	23
35	<sc>Drug-Coated</sc> balloons vs drug-eluting stents for the treatment of small coronary artery disease: A meta-analysis of randomized trials. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 66-75.	0.7	23
36	Optical coherence tomography assessment of a new dedicated bifurcation stent. <i>EuroIntervention</i> , 2009, 5, 544-551.	1.4	23

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37	The use of intra-coronary optical coherence tomography for the assessment of sirolimus-eluting stent fracture. <i>International Journal of Cardiology</i> , 2009, 136, e16-e20.	0.8	22
38	Eleven-Year Trends in Gender Differences of Treatments and Mortality in ST-Elevation Acute Myocardial Infarction in Northern Italy, 2000 to 2010. <i>American Journal of Cardiology</i> , 2014, 114, 336-341.	0.7	22
39	Radiation dose among different cardiac and vascular invasive procedures: The RODEO study. <i>International Journal of Cardiology</i> , 2017, 240, 92-96.	0.8	22
40	Post-Procedural Bivalirudin Infusion at Full or Low Regimen in Patients With Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , 2019, 73, 758-774.	1.2	22
41	Meta-Analysis of Randomized Controlled Trials of Percutaneous Coronary Intervention With Drug-Eluting Stents Versus Coronary Artery Bypass Grafting in Left Main Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2017, 119, 1942-1948.	0.7	21
42	Tornus catheter and rotational atherectomy in resistant chronic total occlusions. <i>International Journal of Cardiology</i> , 2013, 167, 2653-2656.	0.8	19
43	Simple Versus Complex Approaches to Treating Coronary Bifurcation Lesions: Direct Assessment of Stent Strut Apposition by Optical Coherence Tomography. <i>Revista Espanola De Cardiologia (English Ed)</i> Tj ETQq1 1047843148gBT /Ove		
44	Fractional Flow Reserve-Guided Multivessel Angioplasty in Myocardial Infarction. <i>New England Journal of Medicine</i> , 2017, 377, 396-398.	13.9	18
45	Assessment with optical coherence tomography of a new strategy for bifurcational lesion treatment: The Tryton Side-Branch Stent. <i>Catheterization and Cardiovascular Interventions</i> , 2009, 73, 69-72.	0.7	16
46	Usefulness of statins in preventing atrial fibrillation in patients with permanent pacemaker: a systematic review. <i>Europace</i> , 2010, 12, 649-654.	0.7	16
47	Biodegradable drug-eluting stents: promises and pitfalls. <i>Lancet, The</i> , 2008, 371, 873-874.	6.3	15
48	Comparison of Bare-Metal and Sirolimus- or Paclitaxel-Eluting Stents for Aorto-Ostial Coronary Disease. <i>Cardiology</i> , 2008, 111, 270-276.	0.6	15
49	One-year clinical outcome of biodegradable polymer sirolimus-eluting stent in all-comers population. Insight from the ULISSE registry (ULTImaster Italian multicenter all comerS Stent rEgistry). <i>International Journal of Cardiology</i> , 2018, 260, 36-41.	0.8	15
50	Bivalirudin versus heparin in patients with acute myocardial infarction: A meta-analysis of randomized trials. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 378-389.	0.7	14
51	Dual vs single antiplatelet therapy in patients with lower extremity peripheral artery disease - A meta-analysis. <i>International Journal of Cardiology</i> , 2018, 269, 292-297.	0.8	14
52	Sex-specific benefits of sirolimus-eluting stent on long-term outcomes in patients with ST-elevation myocardial infarction undergoing primary percutaneous coronary intervention: Insights from the Multicenter Evaluation of Single High-Dose Bolus Tirofiban Versus Abciximab With Sirolimus-Eluting Stent or Bare-Metal Stent in Acute Myocardial Infarction Study trial. <i>American Heart Journal</i> , 2012, 163, 104-111.	1.2	13
53	Predictive value of C-reactive protein after drug-eluting stent implantation. <i>Future Cardiology</i> , 2010, 6, 167-179.	0.5	11
54	Interleukin-6 trans-signalling and risk of future cardiovascular events: a new avenue for atheroprotection?. <i>Cardiovascular Research</i> , 2019, 115, 8-9.	1.8	10

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55	Cost-effectiveness of percutaneous coronary intervention with cobalt-chromium everolimus eluting stents versus bare metal stents: Results from a patient level meta-analysis of randomized trials. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 994-1002.	0.7	9
56	Abdominal Aortic Calcification as a Marker of Relationship Between Atherosclerosis and Skeletal Fragility. <i>Journal of Clinical Densitometry</i> , 2020, 23, 539-542.	0.5	9
57	Secondary hyperparathyroidism and thoracic vertebral fractures in heart failure middle-aged patients: a 3-year prospective study. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 1561-1569.	1.8	8
58	Histological confirmation of hypersensitivity as a contributor to very-late coronary stent thrombosis. <i>International Journal of Cardiology</i> , 2012, 157, e29-e30.	0.8	7
59	One-Month Dual Antiplatelet Therapy After Bioresorbable Polymer Everolimus-Eluting Stents in High Bleeding Risk Patients. <i>Journal of the American Heart Association</i> , 2022, 11, e023454.	1.6	7
60	Rescue aortic valve in valve-in-valve implantation after late onset corevalve cusp rupture leading to acute massive aortic insufficiency. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, E283-6.	0.7	6
61	Dual Antiplatelet Therapy Continuation Beyond 1 Year After Drug-Eluting Stents. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	6
62	In vivo characterisation of coronary atherosclerosis with optical coherence tomography. <i>Medical Journal of Australia</i> , 2008, 188, 728-728.	0.8	5
63	Rome wasn't built in a day: the slow but steady evolution of carotid artery stenting. <i>Journal of Cardiovascular Surgery</i> , 2017, 58, 1-2.	0.3	5
64	One-year clinical outcome of biodegradable polymer sirolimus-eluting stent in patients presenting with acute myocardial infarction: Insight from the ULISSE registry. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 972-979.	0.7	5
65	One-year clinical outcome of biodegradable polymer sirolimus-eluting stent in patients needing short dual antiplatelet therapy. Insight from the ULISSE registry (ULTimaster Italian multicenter all comerS) Tj ETQq1 1 0.784314 rgt /Overlo	0.7	5
66	Impact of severe left ventricular dysfunction on mid-term mortality in elderly patients undergoing transcatheter aortic valve implantation. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 290-8.	0.2	5
67	A case of fatal stent thrombosis after Carbostent implantation: Is clopidogrel alone antiplatelet therapy a safe alternative to aspirin alone antiplatelet therapy?. <i>International Journal of Cardiology</i> , 2007, 114, 279-281.	0.8	4
68	Embolization. <i>JACC: Cardiovascular Interventions</i> , 2008, 1, 277-278.	1.1	4
69	One-year clinical outcome of biodegradable polymer sirolimus-eluting stent in diabetic patients: Insight from the ULISSE registry (ULTimaster Italian multicenter all comerS Stent rEgistry). <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 255-265.	0.7	4
70	Clinical Effects of Dual Antiplatelet Therapy or Aspirin Monotherapy after Acute Minor Ischemic Stroke or Transient Ischemic Attack, a Meta-Analysis. <i>Current Pharmaceutical Design</i> , 2021, 27, 4140-4146.	0.9	4
71	Optical coherence tomography follow-up of the subintimal tracking and re-entry technique for chronic total occlusion. <i>EuroIntervention</i> , 2010, 6, 662-663.	1.4	4
72	Association Between Colchicine Treatment and Clinical Outcomes in Patients with Coronary Artery Disease: Systematic Review and Meta-analysis. <i>European Cardiology Review</i> , 2021, 16, e39.	0.7	4

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73	Testosterone, tissue factor inhibition and vascular aging. <i>Thrombosis and Haemostasis</i> , 2010, 103, 9-10.	1.8	3
74	One-stop totally percutaneous approach for severe aortic and mitral regurgitation in cardiogenic shock. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 411-413.	0.7	3
75	MitraClip Treatment for Severe Mitral Regurgitation Due to Chordae Rupture Following Impella CP Support in a Patient With Severe Aortic Stenosis. <i>Cardiovascular Revascularization Medicine</i> , 2021, 28, 118-120.	0.3	3
76	Endovascular treatment vs. intravenous thrombolysis alone for ischaemic stroke: a meta-analysis of randomised controlled trials. <i>EuroIntervention</i> , 2016, 12, e271-e281.	1.4	3
77	Dual antiplatelet therapy duration after percutaneous coronary intervention with drug-eluting stents: how short can we go?. <i>Minerva Cardioangiologica</i> , 2020, 68, 436-450.	1.2	3
78	Association of adiponectin with adverse outcome in coronary artery disease patients: results from the AtheroGene study. <i>European Heart Journal</i> , 2008, 29, 1922-1923.	1.0	2
79	Rosiglitazone plus metformin to prevent type 2 diabetes mellitus. <i>Lancet, The</i> , 2010, 376, 1387-1388.	6.3	2
80	A Hybrid Double Access for Transcatheter Mitral Valve-In-Valve Implantation. <i>Annals of Thoracic Surgery</i> , 2015, 99, e149-e150.	0.7	2
81	Prime time for the sweet spot in timing of coronary invasive approach in patients with non-ST elevation myocardial infarction. <i>Journal of Thoracic Disease</i> , 2018, 10, 17-20.	0.6	2
82	Imaging of coronary flow capacity: is there a role for dynamic CT perfusion imaging?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 1765-1767.	3.3	2
83	Mitral Valve Stenosis after Transcatheter Aortic Valve Replacement: Case Report and Review of the Literature. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 1196-1202.	0.3	2
84	Impact of myocardial injury on mortality in patients with COVID-19: a meta-analysis. <i>Hellenic Journal of Cardiology</i> , 2020, 62, 253-255.	0.4	2
85	MicroRNA-132 Inhibition Prevents Myocardial Hypertrophy and Heart Failure in Pigs. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2936-2938.	1.2	2
86	Thrombus contribution to very late restenosis of bare-metal stent treated by excimer laser angioplasty: in vivo assessment with optical coherence tomography. <i>Journal of Invasive Cardiology</i> , 2011, 23, 214-5.	0.4	2
87	Sawfish left ventricle: acute myocarditis presenting with left ventricular aneurysm. <i>European Heart Journal</i> , 2007, 28, 2567-2567.	1.0	1
88	Predictive value of preintervention C-reactive protein on clinical outcome after directional coronary atherectomy followed by stent implantation. <i>Cardiovascular Revascularization Medicine</i> , 2007, 8, 156-160.	0.3	1
89	Clues to a Life-threatening Disease. <i>American Journal of Medicine</i> , 2009, 122, 1010-1012.	0.6	1
90	Response to Letter Regarding Article, "High Levels of Systemic Myeloperoxidase Are Associated With Coronary Plaque Erosion in Patients With Acute Coronary Syndromes: A Clinicopathological Study". <i>Circulation</i> , 2011, 124, .	1.6	1

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91	How should I treat a DES restenosis in a graft anastomosis with challenging access and multiple previous coronary interventions?. <i>EuroIntervention</i> , 2016, 11, 1565-1568.	1.4	1
92	How should I treat a mural perforation due to acute stent fracture in a calcified proximal LAD?. <i>EuroIntervention</i> , 2012, 7, 1350-1360.	1.4	1
93	Correction: Is There Enough Evidence to Support Use of N-Acetylcysteine in Contrast-Induced Nephropathy?. <i>Annals of Internal Medicine</i> , 2008, 149, 519.	2.0	1
94	Acute myocardial infarction interventional procedures: primary percutaneous coronary intervention versus facilitated percutaneous coronary intervention, rescue angioplasty, rescue excimer laser. <i>Minerva Cardioangiologica</i> , 2007, 55, 73-82.	1.2	1
95	"Fogarty-like" removal of large coronary thrombus. <i>Journal of Invasive Cardiology</i> , 2007, 19, E317-9.	0.4	1
96	Carotid bruits and cardiovascular death or myocardial infarction. <i>Lancet, The</i> , 2008, 372, 534.	6.3	0
97	Accuracy of OCT in Evaluating Neointimal Thickness After Stent Implantation. <i>JACC: Cardiovascular Imaging</i> , 2010, 3, 669.	2.3	0
98	Jugular venous pressure: a cardinal sign. <i>Lancet, The</i> , 2010, 376, 802.	6.3	0
99	Images in cardiology Different patterns of stent endothelialization and restenosis at follow-up. Optical coherence tomography observations. <i>Postepy W Kardiologii Interwencyjnej</i> , 2011, 3, 248-251.	0.1	0
100	Letter by Ferrante et al Regarding Article, "Impact of Collateral Flow to the Occluded Infarct-Related Artery on Clinical Outcomes in Patients With Recent Myocardial Infarction: A Report From the Randomized Occluded Artery Trial". <i>Circulation</i> , 2011, 123, e256; author reply e257-8.	1.6	0
101	TCT-76 Predictive Value of the J-CTO Score in Percutaneous Coronary Interventions for Chronic Total Occlusions. <i>Journal of the American College of Cardiology</i> , 2012, 60, B24.	1.2	0
102	TCT-755 Sex-differences in Post-procedural Aortic Regurgitation and Mid-term Mortality after Transcatheter Aortic Valve Implantation. <i>Journal of the American College of Cardiology</i> , 2013, 62, B230.	1.2	0
103	TCT-721 Impact of Severe Reduction of Left Ventricular Function on Mid-term Mortality after Transcatheter Aortic Valve Implantation. <i>Journal of the American College of Cardiology</i> , 2014, 64, B211-B212.	1.2	0
104	FT10. Optical Coherence Tomography Assessment of New Generation, Mesh-Covered Stents After Carotid Stenting. <i>Journal of Vascular Surgery</i> , 2017, 65, 18S-19S.	0.6	0
105	TCT-265 Percutaneous Coronary Interventions With Drug-Coated Balloons or Drug-Eluting Stents for the Treatment of Small Native Vessel Coronary Artery Disease: A Meta-Analysis of Randomized Trials. <i>Journal of the American College of Cardiology</i> , 2019, 74, B264.	1.2	0
106	Major Bleeding Associated With Very Early Subclinical Valve Thrombosis After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1623-1624.	1.1	0
107	Is There Enough Evidence to Support Use of N-Acetylcysteine in Contrast-Induced Nephropathy?. <i>Annals of Internal Medicine</i> , 2008, 149, 214.	2.0	0
108	548 Colchicine in patients with coronary artery disease: a meta-analysis of randomized trials. <i>European Heart Journal Supplements</i> , 2021, 23, .	0.0	0

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109	456â€fMonotherapy with a P2Y12 inhibitor or aspirin for patients with established atherosclerosis: an updated meta-analysis. European Heart Journal Supplements, 2021, 23, .	0.0	0