Pierluigi OmedÃ¨

List of Publications by Year
in descending order

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Version: 2024-02-01

81	2,881	159573	182417
papers	citations	30 h-index	51 g-index

81	81	81	4782
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Safety and efficacy of different P2Y12 inhibitors in patients with acute coronary syndromes stratified by the PRAISE risk score: a multicentre study. European Heart Journal Quality of Care & Clinical Outcomes, 2022, 8, 881-891.	4.0	6
2	Fractional flow reserve guided versus angiographic guided surgical revascularization: A metaâ€analysis. Catheterization and Cardiovascular Interventions, 2021, 98, E18-E23.	1.7	8
3	Antithrombotic strategies in patients needing oral anticoagulation undergoing percutaneous coronary intervention: A network metaâ€analysis. Catheterization and Cardiovascular Interventions, 2021, 97, 581-588.	1.7	7
4	European position paper on the management of patients with patent foramen ovale. Part II - Decompression sickness, migraine, arterial deoxygenation syndromes and select high-risk clinical conditions. European Heart Journal, 2021, 42, 1545-1553.	2.2	32
5	â€œPressure Pressing Down on Meâ€. JACC: Cardiovascular Interventions, 2021, 14, e157-e159.	2.9	0
6	Patent foramen ovale closure in a patient with vena cava filter: a case report. European Heart Journal - Case Reports, 2021, 5, ytab284.	0.6	0
7	Aortic valve replacement vs. balloon-expandable and self-expandable transcatheter implantation: A network meta-analysis. International Journal of Cardiology, 2021, 337, 90-98.	1.7	11
8	Predictors of pacemaker implantation after transcatheter aortic valve implantation according to kind of prosthesis and risk profile: a systematic review and contemporary meta-analysis. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 143-153.	4.0	23
9	A Novel Approach to Left Ventricular Filling Pressure Assessment: The Role of Hemodynamic Forces Analysis. Frontiers in Cardiovascular Medicine, 2021, 8, 704909.	2.4	1
10	Long versus short dual antiplatelet therapy in acute coronary syndrome patients treated with prasugrel or ticagrelor and coronary revascularization: Insights from the RENAMI registry. European Journal of Preventive Cardiology, 2020, 27, 696-705.	1.8	28
11	P2Y12 inhibitors in acute coronary syndrome patients with renal dysfunction: an analysis from the RENAMI and BleeMACS projects. European Heart Journal - Cardiovascular Pharmacotherapy, 2020, 6, 31-42.	3.0	37
12	Comparison between functional and intravascular imaging approaches guiding percutaneous coronary intervention: A network metaâ€analysis of randomized and propensity matching studies. Catheterization and Cardiovascular Interventions, 2020, 95, 1259-1266.	1.7	15
13	Average daily ischemic versus bleeding risk in patients with ACS undergoing PCI: Insights from the BleeMACS and RENAMI registries. American Heart Journal, 2020, 220, 108-115.	2.7	26
14	Comparative external validation of the PRECISE-DAPT and PARIS risk scores in 4424 acute coronary syndrome patients treated with prasugrel or ticagrelor. International Journal of Cardiology, 2020, 301, 200-206.	1.7	26
15	Echocardiographic Diagnosis of Postcapillary Pulmonary Hypertension: A RIGHT1 Substudy. Hearts, 2020, 1, 38-49.	0.9	1
16	Comparison of bioresorbable vs durable polymer drug-eluting stents in unprotected left main (from) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.7	5
17	In the midst of a dangerous intersection with unclear therapeutic strategies: a challenging case of severe aortic stenosis. BMC Cardiovascular Disorders, 2020, 20, 261.	1.7	0
18	Female sex impact on culprit plaque at optical coherence tomography analysis in the setting of acute coronary syndrome in OCT-FORMIDABLE registry. Future Cardiology, 2020, 16, 123-131.	1.2	3

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19	Impact of Final Kissing Balloon and of Imaging on Patients Treated on Unprotected Left Main Coronary Artery With Thin-Strut Stents (From the RAIN-CARDIOGROUP VII Study). American Journal of Cardiology, 2019, 123, 1610-1619.	1.6	20
20	Echocardiographic estimation of right ventricular wall tension: haemodynamic comparison and longâ€term followâ€up. Pulmonary Circulation, 2019, 9, 1-8.	1.7	5
21	In-hospital and long-term outcomes of HIV-positive patients undergoing PCI according to kind of stent. Journal of Cardiovascular Medicine, 2019, 20, 321-326.	1.5	6
22	European position paper on the management of patients with patent foramen ovale. General approach and left circulation thromboembolism. European Heart Journal, 2019, 40, 3182-3195.	2.2	240
23	Prasugrel or ticagrelor in patients with acute coronary syndrome and diabetes: a propensity matched substudy of RENAMI. European Heart Journal: Acute Cardiovascular Care, 2019, 8, 536-542.	1.0	15
24	Intracoronary versus intravenous adenosine to assess fractional flow reserve. Journal of Cardiovascular Medicine, 2018, 19, 274-283.	1.5	7
25	Effects of statins on plaque rupture assessed by optical coherence tomography in patients presenting with acute coronary syndromes: insights from the optical coherence tomography (OCT)-FORMIDABLE registry. European Heart Journal Cardiovascular Imaging, 2018, 19, 524-531.	1.2	29
26	Culprit plaque characteristics in younger versus older patients with acute coronary syndromes: An optical coherence tomography study from the FORMIDABLE registry. Catheterization and Cardiovascular Interventions, 2018, 92, E1-E8.	1.7	9
27	Radial and femoral access for interventional fellows performing diagnostic coronary angiographies. Journal of Cardiovascular Medicine, 2018, 19, 650-654.	1.5	2
28	Incidence and predictors of bleeding in ACS patients treated with PCI and prasugrel or ticagrelor: An analysis from the RENAMI registry. International Journal of Cardiology, 2018, 273, 29-33.	1.7	15
29	Percutaneous coronary intervention or coronary artery bypass graft in left main coronary artery disease. Journal of Cardiovascular Medicine, 2018, 19, 554-563.	1.5	9
30	Anemia in patients with acute coronary syndromes treated with prasugrel or ticagrelor: Insights from the RENAMI registry. Thrombosis Research, 2018, 167, 142-148.	1.7	19
31	Network metaâ€analysis comparing iFR versus FFR versus coronary angiography to drive coronary revascularization. Journal of Interventional Cardiology, 2018, 31, 725-730.	1.2	11
32	Evaluation of coronary features of HIV patients presenting with ACS: The CUORE, a multicenter study. Atherosclerosis, 2018, 274, 218-226.	0.8	23
33	Beta-blocker therapy reduces mortality in patients with coronary artery disease treated with percutaneous revascularization: a meta-analysis of adjusted results. Journal of Cardiovascular Medicine, 2018, 19, 337-343.	1.5	12
34	Incidence and Management of Restenosis After Treatment of Unprotected Left Main Disease With Second-Generation Drug-Eluting Stents (from Failure in Left Main Study With 2nd Generation) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 137	1.6	38
35	Radial Versus Femoral Access for the Treatment of LeftÂMain Lesion in the Era of Second-Generation Drug-Eluting Stents. American Journal of Cardiology, 2017, 120, 33-39.	1.6	12
36	Impact of an optical coherence tomography guided approach in acute coronary syndromes: A propensity matched analysis from the international FORMIDABLEâ€CARDIOGROUP IV and USZ registry. Catheterization and Cardiovascular Interventions, 2017, 90, E46-E52.	1.7	26

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37	What is the optimal treatment for symptomatic patients with isolated coronary myocardial bridge? A systematic review and pooled analysis. Journal of Cardiovascular Medicine, 2017, 18, 758-770.	1.5	25
38	Inaccuracy of Right Atrial Pressure Estimates Through Inferior Vena Cava Indices. American Journal of Cardiology, 2017, 120, 1667-1673.	1.6	59
39	Impact of design of coronary stents and length of dual antiplatelet therapies on ischaemic and bleeding events: a network meta-analysis of 64 randomized controlled trials and 102â€‰735 patients. European Heart Journal, 2017, 38, 3160-3172.	2.2	66
40	High sensitive TROponin levels In Patients with Chest pain and kidney disease: A multicenter registry â€" The TROPIC study. Cardiology Journal, 2017, 24, 139-150.	1.2	8
41	Meta-Analysis of the Duration of Dual Antiplatelet Therapy in Patients Treated With Second-Generation Drug-Eluting Stents. American Journal of Cardiology, 2016, 117, 1714-1723.	1.6	57
42	Never underestimate the comeback kid; a case report of very early side branch occlusion after Stentys Exposition implantation without kissing balloon. International Journal of Cardiology, 2016, 215, 502-503.	1.7	1
43	Long-Term (â‰¥10ÂYears) Safety of Percutaneous Treatment of Unprotected Left Main Stenosis With Drug-Eluting Stents. American Journal of Cardiology, 2016, 118, 32-39.	1.6	20
44	Minding the gap between left main and branch vessels: Second-generation self-apposing, balloon-expandable, drug-eluting stent on trifurcated unprotected left main. International Journal of Cardiology, 2016, 214, 151-153.	1.7	1
45	Efficacy and Safety of Available Protocols for Aspirin Hypersensitivity for Patients Undergoing Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2016, 9, e002896.	3.9	26
46	Comparative safety and efficacy of statins for primary prevention in human immunodeficiency virus-positive patients: a systematic review and meta-analysis. European Heart Journal, 2016, 37, 3600-3609.	2.2	41
47	Provisional vs. two-stent technique for unprotected left main coronary artery disease after ten years follow up: A propensity matched analysis. International Journal of Cardiology, 2016, 211, 37-42.	1.7	48
48	A meta-analysis investigating incidence and features of stroke in HIV-infected patients in the highly active antiretroviral therapy era. Journal of Cardiovascular Medicine, 2015, 16, 839-843.	1.5	24
49	Accuracy of bleeding scores for patients presenting with myocardial infarction: a meta-analysis of 9 studies and 13 759 patients. Postepy W Kardiologii Interwencyjnej, 2015, 3, 182-190.	0.2	10
50	Cardiovascular disease in HIV patients: from bench to bedside and backwards. Open Heart, 2015, 2, e000174.	2.3	74
51	Meta-Analysis of Randomized Controlled Trials and Adjusted Observational Results of Use of Clopidogrel, Aspirin, and Oral Anticoagulants in Patients Undergoing Percutaneous Coronary Intervention. American Journal of Cardiology, 2015, 115, 1185-1193.	1.6	65
52	Management of multivessel coronary disease in STEMI patients: A systematic review and meta-analysis. International Journal of Cardiology, 2015, 179, 552-557.	1.7	39
53	Accuracy of intravascular ultrasound and optical coherence tomography in identifying functionally significant coronary stenosis according to vessel diameter: A meta-analysis of 2,581 patients and 2,807 lesions. American Heart Journal, 2015, 169, 663-673.	2.7	88
54	Meta-Analysis of the Usefulness of Mitraclip in Patients With Functional Mitral Regurgitation. American Journal of Cardiology, 2015, 116, 325-331.	1.6	77

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55	Impact of residual coronary artery disease on patients undergoing TAVI: A meta-analysis of adjusted observational studies. International Journal of Cardiology, 2015, 181, 77-80.	1.7	7
56	Beta blocker for patients with pulmonary arterial hypertension: A single center experience. International Journal of Cardiology, 2015, 184, 528-532.	1.7	12
57	High prevalence at computed coronary tomography of non-calcified plaques in asymptomatic HIV patients treated with HAART: A meta-analysis. Atherosclerosis, 2015, 240, 197-204.	0.8	89
58	Incidence, Management, and Immediate- and Long-Term Outcomes After Iatrogenic Aortic Dissection During Diagnostic or Interventional Coronary Procedures. Circulation, 2015, 131, 2114-2119.	1.6	87
59	Heart failure in patients with human immunodeficiency virus. Journal of Cardiovascular Medicine, 2015, 16, 383-389.	1.5	14
60	Meta-Analysis of Comparison Between Self-Expandable and Balloon-Expandable Valves for Patients Having Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2015, 115, 1720-1725.	1.6	14
61	Predictors of cardiovascular events in patients with systemic lupus erythematosus (SLE): a systematic review and meta-analysis. European Journal of Preventive Cardiology, 2015, 22, 1435-1441.	1.8	85
62	The Prognostic Impact of High On-Treatment Platelet Reactivity with Aspirin or ADP Receptor Antagonists: Systematic Review and Meta-Analysis. BioMed Research International, 2014, 2014, 1-13.	1.9	16
63	Usefulness and Validation of the Survival posT TAVI Score for SurvivalÂAfter Transcatheter Aortic Valve Implantation forÂAortic Stenosis. American Journal of Cardiology, 2014, 114, 1867-1874.	1.6	30
64	Discontinuation of Dual Antiplatelet Therapy Over 12 Months after Acute Coronary Syndromes Increases Risk for Adverse Events in Patients Treated with Percutaneous Coronary Intervention: Systematic Review and Metaâ€Analysis. Journal of Interventional Cardiology, 2014, 27, 233-241.	1.2	32
65	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.	3.2	54
66	Impact of Diabetes Mellitus on Early and Midterm Outcomes After Transcatheter Aortic Valve Implantation (from a Multicenter Registry). American Journal of Cardiology, 2014, 113, 529-534.	1.6	52
67	Percutaneous coronary intervention versus coronary artery bypass graft for stable angina: Meta-regression of randomized trials. Contemporary Clinical Trials, 2014, 38, 51-58.	1.8	25
68	Meta-Analysis of Predictors of All-Cause Mortality After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2014, 114, 1447-1455.	1.6	82
69	Prognostic Indicators for Recurrent Thrombotic Events in HIV-infected Patients with Acute Coronary Syndromes: Use of Registry Data From 12 sites in Europe, South Africa and the United States. Thrombosis Research, 2014, 134, 558-564.	1.7	44
70	Transcatheter aortic valve implantation in a 54-year-old patient with aggressive HIV. World Journal of Clinical Cases, 2014, 2, 97.	0.8	1
71	Coronary computed tomographic angiography for detection of coronary artery disease in patients presenting to the emergency department with chest pain: a meta-analysis of randomized clinical trials. European Heart Journal Cardiovascular Imaging, 2013, 14, 782-789.	1.2	48
72	Inaccuracy of available surgical risk scores to predict outcomes after transcatheter aortic valve replacement. Journal of Cardiovascular Medicine, 2013, 14, 894-898.	1.5	48

#	Article	IF	Citations
73	Cardiac dysfunction in pauci symptomatic human immunodeficiency virus patients: a meta-analysis in the highly active antiretroviral therapy era. European Heart Journal, 2013, 34, 1432-1436.	2.2	120
74	Gender differences in patients undergoing TAVI: a multicentre study. EuroIntervention, 2013, 9, 367-372.	3.2	57
75	Prevalence and non-invasive predictors of left main or three-vessel coronary disease: evidence from a collaborative international meta-analysis including 22â€˜740 patients. Heart, 2012, 98, 914-919.	2.9	72
76	Changing of SYNTAX score performing fractional flow reserve in multivessel coronary artery disease. Journal of Cardiovascular Medicine, 2012, 13, 368-375.	1.5	18
77	Acute coronary syndromes in human immunodeficiency virus patients: a meta-analysis investigating adverse event rates and the role of antiretroviral therapy. European Heart Journal, 2012, 33, 875-880.	2.2	89
78	Remote ischaemic preconditioning in coronary artery bypass surgery: a meta-analysis. Heart, 2012, 98, 1267-1271.	2.9	74
79	TIMI, GRACE and alternative risk scores in Acute Coronary Syndromes: A meta-analysis of 40 derivation studies on 216,552 patients and of 42 validation studies on 31,625 patients. Contemporary Clinical Trials, 2012, 33, 507-514.	1.8	190
80	Acute coronary syndrome in HIV patients: from pathophysiology to clinical practice. Cardiovascular Diagnosis and Therapy, 2012, 2, 50-5.	1.7	11
81	Comparison of Mortality Rates in Women Versus Men Presenting With ST-Segment Elevation Myocardial Infarction. American Journal of Cardiology, 2011, 107, 651-654.	1.6	54