List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Stent thrombosis with drug-eluting and bare-metal stents: evidence from a comprehensive network meta-analysis. Lancet, The, 2012, 379, 1393-1402.	13.7	854
2	Second-generation everolimus-eluting and paclitaxel-eluting stents in real-life practice (COMPARE): a randomised trial. Lancet, The, 2010, 375, 201-209.	13.7	641
3	Polymer-based or Polymer-free Stents in Patients at High Bleeding Risk. New England Journal of Medicine, 2020, 382, 1208-1218.	27.0	207
4	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
5	Six months versus 12 months dual antiplatelet therapy after drug-eluting stent implantation in ST-elevation myocardial infarction (DAPT-STEMI): randomised, multicentre, non-inferiority trial. BMJ: British Medical Journal, 2018, 363, k3793.	2.3	125
6	Final results of the randomised evaluation of short-term dual antiplatelet therapy in patients with acute coronary syndrome treated with a new-generation stent (REDUCE trial). EuroIntervention, 2019, 15, e990-e998.	3.2	122
7	Thin-cap fibroatheroma predicts clinical events in diabeticâ€,patients with normal fractional flow reserve: the COMBINE OCT–FFR trial. European Heart Journal, 2021, 42, 4671-4679.	2.2	121
8	Impact of Coronary Lesion Complexity on Drug-Eluting Stent Outcomes in Patients With and Without Diabetes Mellitus. Journal of the American College of Cardiology, 2014, 63, 2111-2118.	2.8	85
9	Stent Thrombosis and Dual Antiplatelet Therapy Interruption With Everolimus-Eluting Stents. Circulation: Cardiovascular Interventions, 2015, 8, .	3.9	67
10	Early Detection and Treatment of the Vulnerable Coronary Plaque. Circulation: Cardiovascular Imaging, 2017, 10, .	2.6	60
11	Everolimus eluting stent vs first generation drug-eluting stent in primary angioplasty: A pooled patient-level meta-analysis of randomized trials. International Journal of Cardiology, 2017, 244, 121-127.	1.7	52
12	Stent thrombosis: insights on outcomes, predictors and impact of dual antiplatelet therapy interruption from the SPIRIT II, SPIRIT III, SPIRIT IV and COMPARE trials. EuroIntervention, 2012, 8, 599-606.	3.2	51
13	One-Month Dual Antiplatelet Therapy Following Percutaneous Coronary Intervention With Zotarolimus-Eluting Stents in High-Bleeding-Risk Patients. Circulation: Cardiovascular Interventions, 2020, 13, e009565.	3.9	49
14	Timing of revascularization in patients with transient ST-segment elevation myocardial infarction: a randomized clinical trial. European Heart Journal, 2019, 40, 283-291.	2.2	38
15	Clinical outcomes of deferred revascularisation using fractional flow reserve in patients with and without diabetes mellitus. Cardiovascular Diabetology, 2016, 15, 100.	6.8	35
16	Combined optical coherence tomography morphologic and fractional flow reserve hemodynamic assessment of non- culprit lesions to better predict adverse event outcomes in diabetes mellitus patients: COMBINE (OCT–FFR) prospective study. Rationale and design. Cardiovascular Diabetology, 2016, 15, 144	6.8	34
17	Impact of TCFA on Unanticipated IschemicÂEvents in Medically Treated Diabetes Mellitus. JACC: Cardiovascular Imaging, 2017, 10, 451-458.	5.3	34
18	Impact of opioids on P2Y12 receptor inhibition in patients with ST-elevation myocardial infarction who are pre-treated with crushed ticagrelor: Opioids aNd crushed Ticagrelor In Myocardial infarction Evaluation (ON-TIME 3) trial. European Heart Journal - Cardiovascular Pharmacotherapy, 2022, 8, 4-12.	3.0	34

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19	Everolimus-eluting stents and paclitaxel-eluting stents in patients presenting with myocardial infarction: insights from the two-year results of the COMPARE prospective randomised controlled trial. EuroIntervention, 2012, 7, 1376-1385.	3.2	34
20	Rationale and design of the Onyx ONE global randomized trial: A randomized controlled trial of high-bleeding risk patients after stent placement with 1â€ <sup></sup> month of dual antiplatelet therapy. American Heart Journal, 2019, 214, 134-141.	2.7	31
21	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
22	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
23	Trends in optimal medical therapy prescription and mortality after admission for acute coronary syndrome: a 9-year experience in a real-world setting. European Heart Journal - Cardiovascular Pharmacotherapy, 2018, 4, 102-110.	3.0	26
24	ls ischemia the only factor predicting cardiovascular outcomes in all diabetes mellitus patients?. Cardiovascular Diabetology, 2017, 16, 51.	6.8	22
25	Impact of adenosine A2a receptor polymorphism rs5751876 on platelet reactivity in ticagrelor treated patients. Pharmacological Research, 2018, 129, 27-33.	7.1	18
26	Fractional Flow Reserve–Guided Deferred Versus Complete Revascularization in Patients With Diabetes Mellitus. American Journal of Cardiology, 2016, 118, 1293-1299.	1.6	17
27	1-Year Outcomes of Delayed Versus Immediate Intervention in Patients With Transient ST-Segment Elevation Myocardial Infarction. JACC: Cardiovascular Interventions, 2019, 12, 2272-2282.	2.9	16
28	Higher neutrophil-to-lymphocyte ratio (NLR) increases the risk of suboptimal platelet inhibition and major cardiovascular ischemic events among ACS patients receiving dual antiplatelet therapy with ticagrelor. Vascular Pharmacology, 2020, 132, 106765.	2.1	16
29	Predictive value of NT-proBNP for 30-day mortality in patients with non-ST-elevation acute coronary syndromes: a comparison with the GRACE and TIMI risk scores. Vascular Health and Risk Management, 2016, Volume 12, 471-476.	2.3	14
30	Cardiogenic Shock Predicts Longâ€ŧerm Mortality in Hospital Survivors of <scp>STEMI</scp> Treated With Primary Percutaneous Coronary Intervention. Clinical Cardiology, 2016, 39, 665-669.	1.8	14
31	Trends in cardiovascular and bleeding outcomes in acute coronary syndrome patients treated with or without proton-pump inhibitors during the introduction of novel P2Y12 inhibitors: a five-year experience from a single-centre observational registry. European Heart Journal - Cardiovascular Pharmacotherapy, 2019, 5, 127-138	3.0	14
32	Impact of elevated HbA1c on long-term mortality in patients presenting with acute myocardial infarction in daily clinical practice: insights from a â€real world' prospective registry of the Zwolle Myocardial Infarction Study Group. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 616-625.	1.0	14
33	Randomised comparison of a biodegradable polymer ultra-thin sirolimus-eluting stent versus a durable polymer everolimus-eluting stent in patients with de novo native coronary artery lesions: the meriT-V trial. EuroIntervention, 2018, 14, e1207-e1214.	3.2	14
34	A prospective, randomized, open-label trial of 6-month versus 12-month dual antiplatelet therapy after drug-eluting stent implantation in ST-elevation myocardial infarction: Rationale and design of the "DAPT-STEMI trial― American Heart Journal, 2017, 188, 11-17.	2.7	13
35	Percutaneous Versus Surgical Revascularization for Left Main or Multivessel Coronary Artery Disease: Results From a Large-Scale Meta-Analysis in the Era of Drug-Eluting Stents. Angiology, 2018, 69, 812-824.	1.8	13
36	Vitamin D levels and platelet reactivity in diabetic patients receiving dual antiplatelet therapy. Vascular Pharmacology, 2019, 120, 106564.	2.1	12

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37	Left Ventricular End-Systolic Dimension and Outcome in Patients With Heart Failure Undergoing Percutaneous MitraClip Valve Repair for Secondary Mitral Regurgitation. American Journal of Cardiology, 2020, 126, 56-65.	1.6	12
38	Thin-Cap Fibroatheroma Rather Than Any Lipid Plaques Increases the Risk of Cardiovascular Events in Diabetic Patients: Insights From the COMBINE OCT–FFR Trial. Circulation: Cardiovascular Interventions, 2022, 15, 101161CIRCINTERVENTIONS121011728.	3.9	12
39	Ticagrelor in the prevention of coronary and non-coronary atherothrombotic events: A comprehensive meta-analysis of 10 randomized trials. Atherosclerosis, 2019, 284, 136-147.	0.8	11
40	Factors associated with deferred lesion failure following fractional flow reserve assessment in patients with diabetes mellitus. Catheterization and Cardiovascular Interventions, 2017, 90, 1077-1083.	1.7	10
41	Polymer-Free vs. Polymer-Coated Drug-Eluting Stents for the Treatment of Coronary Artery Disease: A Meta-Analysis of 16 Randomized Trials. Cardiovascular Revascularization Medicine, 2020, 21, 745-753.	0.8	10
42	Polymer-Based Versus Polymer-Free Stents in High Bleeding Risk Patients. JACC: Cardiovascular Interventions, 2022, 15, 1153-1163.	2.9	10
43	Comparison of overexpansion capabilities and thrombogenicity at the side branch ostia after implantation of four different drug eluting stents. Scientific Reports, 2020, 10, 20791.	3.3	9
44	Long-Term Outcomes Following Drug-Eluting Balloons Versus Thin-Strut Drug-Eluting Stents for Treatment of In-Stent Restenosis (DEB-Dragon-Registry). Circulation: Cardiovascular Interventions, 2021, 14, e010868.	3.9	9
45	Coronary artery stenoses more often overestimated in older patients. International Journal of Cardiology, 2017, 241, 46-49.	1.7	7
46	Impact of aging on platelet reactivity in diabetic patients receiving dual antiplatelet therapy. Journal of Thrombosis and Thrombolysis, 2019, 48, 413-421.	2.1	7
47	Impact of increasing dose of intracoronary adenosine on peak hyperemia duration during fractional flow reserve assessment. International Journal of Cardiology, 2019, 284, 16-21.	1.7	7
48	Benefits of short-term or prolonged as compared to standard 1Âyear DAPT in patients with acute coronary syndrome treated with drug-eluting stents: a meta-analysis of 9 randomized trials. Journal of Thrombosis and Thrombolysis, 2020, 50, 337-354.	2.1	7
49	Benefits with drug-coated balloon as compared to a conventional revascularization strategy for the treatment of coronary and non-coronary arterial disease: a comprehensive meta-analysis of 45 randomized trials. Vascular Pharmacology, 2021, 138, 106859.	2.1	7
50	Low hemoglobin predicts highâ€platelet reactivity and major cardiovascular ischemic events at longâ€ŧerm followâ€up among <scp>ACS</scp> patients receiving dual antiplatelet therapy with ticagrelor. Catheterization and Cardiovascular Interventions, 2021, 98, 1309-1316.	1.7	6
51	Impact of age on the comparison between short-term vs 12-month dual antiplatelet therapy in patients with acute coronary syndrome treated with the COMBO dual therapy stent: 2-Year follow-up results of the REDUCE trial. Atherosclerosis, 2021, 321, 39-44.	0.8	6
52	Short-term stent coverage of second-generation zotarolimus-eluting durable polymer stents: Onyx one-month optical coherence tomography study. Postepy W Kardiologii Interwencyjnej, 2019, 15, 143-150.	0.2	5
53	Poly ( <scp>l</scp> â€lactic acid) bioresorbable scaffolds versus metallic drugâ€eluting stents for the treatment of coronary artery disease: A metaâ€enalysis of 11 randomized trials. Catheterization and Cardiovascular Interventions, 2020, 96, 813-824.	1.7	5
54	Dual Antiplatelet Therapy Duration in Acute Coronary Syndrome Patients: The State of the Art and Open Issues. Cardiovascular Therapeutics, 2020, 2020, 1-12.	2.5	5

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55	One-year clinical outcome of early administration of intravenous beta-blockers in patients with ST-segment elevation myocardial infarction before primary percutaneous coronary reperfusion. EuroIntervention, 2018, 14, 688-691.	3.2	5
56	Optical coherence tomography for strategy planning and staged optimization of spontaneous coronary artery dissection. European Heart Journal Cardiovascular Imaging, 2017, 18, 939-939.	1.2	4
57	Risks of Opioids in ST-Elevation Myocardial Infarction: A Review. Drug Safety, 2018, 41, 1303-1308.	3.2	4
58	Intra-coronary Imaging for the Evaluation of Plaque Modifications Induced by Drug Therapies for Secondary Prevention. Current Atherosclerosis Reports, 2020, 22, 76.	4.8	4
59	Duration of dual antiplatelet therapy after myocardial infarction: Insights from a pooled database of the SMART-DATE and DAPT-STEMI trials. Atherosclerosis, 2020, 315, 55-61.	0.8	4
60	Impact of gender on immature platelet count and its relationship with coronary artery disease. Journal of Thrombosis and Thrombolysis, 2020, 49, 511-521.	2.1	4
61	Ticagrelor as compared to conventional antiplatelet agents in coronary artery disease: A comprehensive meta-analysis of 15 randomized trials. Vascular Pharmacology, 2021, 137, 106828.	2.1	4
62	Impact of immature platelet fraction on platelet reactivity during prasugrel maintenance treatment. Platelets, 2019, 30, 915-922.	2.3	3
63	Safety and Efficacy of Embolic Protection Devices in Saphenous Vein Graft Interventions: A Propensity Score Analysis—Multicenter SVG PCI PROTECTA Study. Journal of Clinical Medicine, 2020, 9, 1198.	2.4	3
64	Impact of aging on the effects of intracoronary adenosine, peak hyperemia and its duration during fractional flow reserve assessment. Coronary Artery Disease, 2021, Publish Ahead of Print, 625-631.	0.7	3
65	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.	5.6	3
66	Ticagrelor and prasugrel in acute coronary syndrome: a single-arm crossover platelet reactivity study. Journal of Cardiovascular Medicine, 2021, 22, 686-692.	1.5	3
67	Clinical outcomes according to lesion complexity in high bleeding risk patients treated with 1â€month dual antiplatelet therapy following <scp>PCI</scp> : Analysis from the <scp>Onyx ONE</scp> clear study. Catheterization and Cardiovascular Interventions, 2022, 99, 583-592.	1.7	3
68	Resolute zotarolimusâ€eluting stent in STâ€elevation myocardial infarction (resoluteâ€STEMI): A prespecified prospective register from the DAPTâ€STEMI trial. Catheterization and Cardiovascular Interventions, 2020, 95, 706-710.	1.7	2
69	Impact of diabetes mellitus on immature platelet fraction and its association with coronary artery disease. Diabetes/Metabolism Research and Reviews, 2020, 36, e3290.	4.0	2
70	FINAL TWO-YEAR RESULTS FROM THE RANDOMIZED ONYX ONE TRIAL IN HIGH BLEEDING RISK PATIENTS TREATED WITH 1-MONTH DAPT. Journal of the American College of Cardiology, 2021, 77, 899.	2.8	2
71	Coronary plaque redistribution after stent implantation is determined by lipid composition: A NIRS-IVUS analysis. Cardiology Journal, 2020, 27, 238-245.	1.2	2
72	Complementary Pharmacotherapy for STEMI Undergoing Primary PCI: An Evidence-Based Clinical Approach. American Journal of Cardiovascular Drugs, 2022, 22, 463-474.	2.2	2

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73	Treatment of Functional Mitral Regurgitation in Heart Failure. Current Cardiology Reports, 2019, 21, 139.	2.9	1
74	Effects of chronic beta-blocker treatment on admission haemodynamics in STEMI patients treated with primary angioplasty. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 462-468.	1.0	1
75	Short-term healing response after implantation of the thin-strut, fast-releasing sirolimus-eluting biodegradable polymer-coated Alex Plus stent: optical coherence tomography study. Postepy W Kardiologii Interwencyjnej, 2020, 16, 187-191.	0.2	1
76	Impact of the Polymorphism rs5751876 of the Purinergic Receptor ADORA2A on Periprocedural Myocardial Infarction in Patients Undergoing Percutaneous Coronary Intervention. Journal of Atherosclerosis and Thrombosis, 2021, 28, 137-145.	2.0	1
77	Intravascular imaging beyond ischaemia assessment: a possible way for improving risk stratification. European Heart Journal Cardiovascular Imaging, 2021, , .	1.2	1
78	TCT-94 Impact of Thin-Cap Fibroatheromas on Unanticipated Ischemic Events in Medically Treated Patients With Diabetes Mellitus: Insights From the PROSPECT Study. Journal of the American College of Cardiology, 2016, 68, B38-B39.	2.8	0
79	Single-staged transfemoral transcatheter aortic valve implantation and percutaneous coronary intervention with rotablation in complex coronary artery disease: a case report. European Heart Journal - Case Reports, 2018, 2, yty016.	0.6	0
80	IMMEDIATE VERSUS DELAYED REVASCULARIZATION IN PATIENTS WITH TRANSIENT ST-ELEVATION MYOCARDIAL INFARCTION: 1-YEAR FOLLOW-UP OF THE RANDOMIZED CLINICAL TRANSIENT TRIAL. Journal of the American College of Cardiology, 2019, 73, 1218.	2.8	0
81	Entrapment of dissection flap and intimal tissue cleavage during rotational atherectomy. Cardiovascular Intervention and Therapeutics, 2019, 34, 178-179.	2.3	0
82	PROGNOSTIC IMPACT OF AGE WITH SHORT-TERM VS. 12 MONTHS DUAL ANTIPLATELET THERAPY IN PATIENTS WITH ACUTE CORONARY SYNDROME: A SUB-ANALYSIS OF THE REDUCE TRIAL. Journal of the American College of Cardiology, 2020, 75, 1229.	2.8	0
83	TCT CONNECT-281 Clinical Outcomes of Optical Coherence Tomography Detected High-Risk Versus Low-Risk Coronary Atherosclerotic Lesions in Medically Treated Fractional Flow Reserve Negative Lesions in Diabetes Mellitus Patients: The COMBINE Trial. Journal of the American College of Cardiology, 2020, 76, B122.	2.8	0
84	El peligro de los metanálisis. Respuesta. Revista Espanola De Cardiologia, 2021, 74, 817-818.	1.2	0
85	The danger of meta-analyses. Response. Revista Espanola De Cardiologia (English Ed ), 2021, 74, 817-818.	0.6	0
86	Beta-blocker effect on ST-segment: a prespecified analysis of the EARLY-BAMI randomised trial. Open Heart, 2020, 7, .	2.3	0