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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Performance of quantitative flow ratio in patients with aortic stenosis undergoing transcatheter aortic valve implantation. Catheterization and Cardiovascular Interventions, 2022, 99, 68-73.	1.7	15
2	Membranous septum morphology and risk of conduction abnormalities after transcatheter aortic valve implantation. EuroIntervention, 2022, 17, 1061-1069.	3.2	9
3	Comparison of Effect of Ischemic Postconditioning on Cardiovascular Mortality in Patients With ST-Segment Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention With Versus Without Thrombectomy. American Journal of Cardiology, 2022, 166, 18-24.	1.6	6
4	Two case reports of transcatheter valve-in-valve implantation of Sapien 3 and MyVal in degenerated biological tricuspid prosthesis valves. European Heart Journal - Case Reports, 2022, 6, ytac131.	0.6	3
5	Use of Helicopters to Reduce Health Care System Delay in Patients With ST-Elevation Myocardial Infarction Admitted to an Invasive Center. American Journal of Cardiology, 2022, 171, 7-14.	1.6	2
6	Survival and neurological outcome after out-of-hospital cardiac arrest treated with and without mechanical circulatory support. Resuscitation Plus, 2022, 10, 100230.	1.7	11
7	Clinical outcomes of no stenting in patients with ST-segment elevation myocardial infarction undergoing deferred primary percutaneous coronary intervention. EuroIntervention, 2022, 18, 482-491.	3.2	10
8	Impella to Treat Acute Myocardial Infarct-Related Cardiogenic Shock. Journal of Clinical Medicine, 2022, 11, 2427.	2.4	5
9	Quantitative Angiographic Assessment of Aortic Regurgitation after Transcatheter Aortic Valve Implantation among Three Balloon-Expandable Valves. Global Heart, 2021, 16, 20.	2.3	21
10	Mechanical circulatory support for refractory out-of-hospital cardiac arrest: a Danish nationwide multicenter study. Critical Care, 2021, 25, 174.	5.8	35
11	Pre-charging the defibrillator before rhythm analysis reduces hands-off time in patients with out-of-hospital cardiac arrest with shockable rhythm. Resuscitation, 2021, 169, 23-30.	3.0	1
12	Effect of Intravenous or Intraosseous Calcium vs Saline on Return of Spontaneous Circulation in Adults With Out-of-Hospital Cardiac Arrest. JAMA - Journal of the American Medical Association, 2021, 326, 2268.	7.4	44
13	Interaction of ischaemic postconditioning and thrombectomy in patients with ST-elevation myocardial infarction. Heart, 2020, 106, 24-32.	2.9	11
14	Early and late risk of ischemic stroke after TAVR as compared to a nationwide background population. Clinical Research in Cardiology, 2020, 109, 791-801.	3.3	13
15	Distribution and prognostic value of left ventricular global longitudinal strain in elderly patients with symptomatic severe aortic stenosis undergoing transcatheter aortic valve replacement. BMC Cardiovascular Disorders, 2020, 20, 506.	1.7	9
16	Agreement between nonculprit stenosis follow-up iFR and FFR after STEMI (iSTEMI substudy). BMC Research Notes, 2020, 13, 410.	1.4	4
17	Randomized Comparison of the Polymer-Free Biolimus-Coated BioFreedom Stent With the Ultrathin Strut Biodegradable Polymer Sirolimus-Eluting Orsiro Stent in an All-Comers Population Treated With Percutaneous Coronary Intervention. Circulation, 2020, 141, 2052-2063.	1.6	48
18	Instantaneous wave-free ratio cutoff values for nonculprit stenosis classification in patients with ST-segment elevation myocardial infarction (an iSTEMI substudy). Coronary Artery Disease, 2020, 31, 411-416.	0.7	1

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19	Randomised comparison of provisional side branch stenting versus a two-stent strategy for treatment of true coronary bifurcation lesions involving a large side branch: the Nordic-Baltic Bifurcation Study IV. Open Heart, 2020, 7, e000947.	2.3	34
20	Culprit lesion morphology in patients with ST-segment elevation myocardial infarction assessed by optical coherence tomography. Coronary Artery Disease, 2020, 31, 671-677.	0.7	0
21	Chest pain in the ambulance; prevalence, causes and outcome - a retrospective cohort study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2019, 27, 84.	2.6	46
22	Rationale and design of DanGer shock: Danish-German cardiogenic shock trial. American Heart Journal, 2019, 214, 60-68.	2.7	160
23	Unreported exclusion and sampling bias in interpretation of randomized controlled trials in patients with STEMI. International Journal of Cardiology, 2019, 289, 1-5.	1.7	5
24	Everolimus-Eluting Versus Biolimus-Eluting Stents With Biodegradable Polymers in UnselectedÂPatients Undergoing Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2019, 12, 624-633.	2.9	27
25	148â€Cardiac myosin-binding protein C to diagnose acute myocardial infarction in the pre-hospital setting, using multi-factorial nomograms. , 2019, , .		0
26	Randomized Comparison of Terumo® Coated Slenderâ,,¢ versus Terumo® Noncoated Traditional Sheath during Radial Angiography or Percutaneous Coronary Intervention. Journal of Interventional Cardiology, 2019, 2019, 1-7.	1.2	1
27	Determining the Predominant Lesion in Patients With Severe Aortic Stenosis and Coronary Stenoses. Circulation: Cardiovascular Interventions, 2019, 12, e008263.	3.9	20
28	One-Year Outcomes of a European Transcatheter Aortic Valve Implantation Cohort According to Surgical Risk. Circulation: Cardiovascular Interventions, 2019, 12, e006724.	3.9	11
29	Impact of diabetes on clinical outcomes after revascularization with sirolimusâ€eluting and biolimusâ€eluting stents with biodegradable polymer from the SORT OUT VII trial. Catheterization and Cardiovascular Interventions, 2019, 93, 567-573.	1.7	11
30	Relation of Bleeding Events to Mortality in Patients With ST-Segment Elevation Myocardial Infarction Treated by Percutaneous Coronary Intervention (a DANAMI-3 Substudy). American Journal of Cardiology, 2018, 121, 781-788.	1.6	2
31	Evaluation of Coronary Artery Stenosis by Quantitative Flow Ratio During Invasive Coronary Angiography. Circulation: Cardiovascular Imaging, 2018, 11, e007107.	2.6	157
32	Computed tomography derived fractional flow reserve testing in stable patients with typical angina pectoris: influence on downstream rate of invasive coronary angiography. European Heart Journal Cardiovascular Imaging, 2018, 19, 405-414.	1.2	45
33	2017 ESC Guidelines for the management of acute myocardial infarction in patients presenting with ST-segment elevation. European Heart Journal, 2018, 39, 119-177.	2.2	7,100
34	Detection of early changes in the coronary artery microstructure after heart transplantation: A prospective optical coherence tomography study. Journal of Heart and Lung Transplantation, 2018, 37, 486-495.	0.6	23
35	A multicentre, randomized, controlled open-label trial to compare an Accelerated Rule-Out protocol using combined prehospital copeptin and in-hospital high sensitive troponin with standard rule-out in patients suspected of acute Myocardial Infarction – the AROMI trial. Trials, 2018, 19, 683.	1.6	9

Bâ€...From bench to improved diagnosis of AMI – cardiac myosin-binding protein C. , 2018, , .

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37	Layered Fibrotic Plaques Are the Predominant Component in CardiacÂAllograft Vasculopathy. JACC: Cardiovascular Imaging, 2017, 10, 773-784.	5.3	55
38	Distance to invasive heart centre, performance of acute coronary angiography, and angioplasty and associated outcome in out-of-hospital cardiac arrest: a nationwide study. European Heart Journal, 2017, 38, 1645-1652.	2.2	77
39	Restenosis in a Collapsed Magnesium Bioresorbable Scaffold. Circulation: Cardiovascular Interventions, 2017, 10, .	3.9	17
40	Nonculprit Stenosis Evaluation Using Instantaneous Wave-Free Ratio in PatientsÂWith ST-Segment Elevation Myocardial Infarction. JACC: Cardiovascular Interventions, 2017, 10, 2528-2535.	2.9	55
41	A Common Variant in SCN5A and the Risk of Ventricular Fibrillation Caused by First ST-Segment Elevation Myocardial Infarction. PLoS ONE, 2017, 12, e0170193.	2.5	17
42	Association of common genetic variants related to atrial fibrillation and the risk of ventricular fibrillation in the setting of first ST-elevation myocardial infarction. BMC Medical Genetics, 2017, 18, 138.	2.1	2
43	Transcatheter aortic valve implantation in a young heart transplant recipient crossing the traditional boundaries. Journal of Thoracic Disease, 2016, 8, E711-E714.	1.4	7
44	ST Elevation Infarction after Heart Transplantation Induced by Coronary Spasms and Mural Thrombus Detected by Optical Coherence Tomography. Case Reports in Transplantation, 2016, 2016, 1-4.	0.3	4
45	Prosthetic valve endocarditis after transcatheter aortic valve implantation-diagnostic and surgical considerations. Journal of Thoracic Disease, 2016, 8, E1213-E1218.	1.4	8
46	Sub-acute transcatheter aortic valve implantation as bridge to recovery from cardio-pulmonary support following ST-elevation myocardial infarction and cardiogenic shock. International Journal of Cardiology, 2016, 207, 211-212.	1.7	0
47	Randomized Comparison of a Biodegradable Polymer Ultrathin Strut Sirolimus-Eluting Stent With a Biodegradable Polymer Biolimus-Eluting Stent in Patients Treated With Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2016, 9, .	3.9	104
48	Prehospital diagnosis of patients with acute myocardial infarction. Diagnosis, 2016, 3, 155-166.	1.9	26
49	Staged re-evaluation of non-culprit lesions in ST segment elevation myocardial infarction: a retrospective study. Open Heart, 2016, 3, e000427.	2.3	6
50	Dyspnea, a high-risk symptom in patients suspected of myocardial infarction in the ambulance? A population-based follow-up study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2016, 24, 15.	2.6	17
51	Comparison of Outcome of Patients With ST-Segment Elevation Myocardial Infarction and Complete Versus Incomplete ST-Resolution Before Primary Percutaneous Coronary Intervention. American Journal of Cardiology, 2016, 117, 1735-1740.	1.6	14
52	Perforation of the Anterior Mitral Leaflet After Impella LP 5.0 Therapy in Cardiogenic Shock. American Journal of Cardiology, 2016, 117, 1539-1541.	1.6	15
53	Remote ischaemic conditioning and healthcare system delay in patients with ST-segment elevation myocardial infarction. Heart, 2016, 102, 1023-1028.	2.9	33
54	Stent collapse after guide extension catheter collision. Signature procedural finding by optical coherence tomography. International Journal of Cardiology, 2016, 202, 488-489.	1.7	1

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55	Underuse of an invasive strategy for patients with diabetes with acute coronary syndrome: a nationwide study. Open Heart, 2015, 2, e000165.	2.3	15
56	Zotarolimus-eluting durable-polymer-coated stent versus a biolimus-eluting biodegradable-polymer-coated stent in unselected patients undergoing percutaneous coronary intervention (SORT OUT VI): a randomised non-inferiority trial. Lancet, The, 2015, 385, 1527-1535.	13.7	107
57	Co-registration of optical coherence tomography and X-ray angiography in percutaneous coronary intervention. The Does Optical Coherence Tomography Optimize Revascularization (DOCTOR) fusion study. International Journal of Cardiology, 2015, 182, 272-278.	1.7	41
58	Influence of multivessel disease with or without additional revascularization on mortality in patients with ST-segment elevation myocardial infarction. American Heart Journal, 2015, 170, 70-78.	2.7	21
59	Incidence and Risk Factors of Ventricular Fibrillation Before Primary Angioplasty in Patients With First STâ€Elevation Myocardial Infarction: A Nationwide Study in Denmark. Journal of the American Heart Association, 2015, 4, e001399.	3.7	91
60	Fracturing the Ring of Small Mitroflow Bioprostheses by High-Pressure Balloon Predilatation in Transcatheter Aortic Valve-in-Valve Implantation. Circulation: Cardiovascular Interventions, 2015, 8, e002667.	3.9	50
61	The impact of distal embolization and distal protection on long-term outcome in patients with ST elevation myocardial infarction randomized to primary percutaneous coronary intervention – results from a randomized study. European Heart Journal: Acute Cardiovascular Care, 2015, 4, 180-188.	1.0	17
62	Diagnostic performance and system delay using telemedicine for prehospital diagnosis in triaging and treatment of STEMI. Heart, 2014, 100, 711-715.	2.9	52
63	Impact of Health Care System Delay in Patients With ST-Elevation Myocardial Infarction on Return to Labor Market and Work Retirement. American Journal of Cardiology, 2014, 114, 1810-1816.	1.6	25
64	Olson method for locating and calculating the extent of transmural ischemic areas at risk of infarction. Journal of Electrocardiology, 2014, 47, 430-437.	0.9	7
65	Difficult ECGs in STEMI:. Journal of Electrocardiology, 2014, 47, 448-458.	0.9	38
66	Pre-hospital evaluation of electrocardiographic grade 3 ischemia predicts infarct progression and final infarct size in ST elevation myocardial infarction patients treated with primary percutaneous coronary intervention. Journal of Electrocardiology, 2014, 47, 556-565.	0.9	13
67	2012 ESC STEMI guidelines and reperfusion therapy. Heart, 2013, 99, 1154-1156.	2.9	16
68	A response to a misrepresentation of the STEMI guidelines: the response. Heart, 2013, 99, 1787-1788.	2.9	5
69	Randomized Comparison of Everolimus-Eluting and Sirolimus-Eluting Stents in Patients Treated With Percutaneous Coronary Intervention. Circulation, 2012, 125, 1246-1255.	1.6	149
70	Health Care System Delay and Heart Failure in Patients With ST-Segment Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention: Follow-up of Population-Based Medical Registry Data. Annals of Internal Medicine, 2011, 155, 361.	3.9	81
71	Urban and rural implementation of pre-hospital diagnosis and direct referral for primary percutaneous coronary intervention in patients with acute ST-elevation myocardial infarction. European Heart Journal, 2011, 32, 430-436.	2.2	163
72	System Delay and Mortality Among Patients With STEMI Treated With Primary Percutaneous Coronary Intervention. JAMA - Journal of the American Medical Association, 2010, 304, 763.	7.4	519

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73	ST changes before and during primary percutaneous coronary intervention predict final infarct size in patients with ST elevation myocardial infarction. Journal of Electrocardiology, 2009, 42, 64-72.	0.9	27
74	Prevalence and Significance of Accelerated Idioventricular Rhythm in Patients With ST-Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention. American Journal of Cardiology, 2009, 104, 1641-1646.	1.6	52
75	Does Postsystolic Motion or Shortening Predict Recovery of Myocardial Function After Primary Percutanous Coronary Intervention?. Journal of the American Society of Echocardiography, 2007, 20, 505-511.	2.8	23
76	Prognostic implications of residual left ventricular hypertrophy and systolic dysfunction in aortic stenosis following transcatheter aortic valve replacement. International Journal of Cardiovascular Imaging, 0, , .	0.6	2