

Giuseppe Biondi-Zoccai

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

778
papers

28,522
citations

84
h-index

143
g-index

915
ext. papers

33,410
ext. citations

4.3
avg, IF

6.86
L-index

#	Paper	IF	Citations
778	Cardiovascular Considerations for Patients, Health Care Workers, and Health Systems During the COVID-19 Pandemic. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 2352-2371	15.1	1109
777	Radial versus femoral approach for percutaneous coronary diagnostic and interventional procedures; Systematic overview and meta-analysis of randomized trials. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 349-56	15.1	754
776	Stent thrombosis with drug-eluting and bare-metal stents: evidence from a comprehensive network meta-analysis. <i>Lancet, The</i> , 2012 , 379, 1393-402	4.0	727
775	Radial versus femoral randomized investigation in ST-segment elevation acute coronary syndrome: the RIFLE-STEACS (Radial Versus Femoral Randomized Investigation in ST-Elevation Acute Coronary Syndrome) study. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 2481-9	15.1	707
774	Effects of levosimendan on mortality and hospitalization. A meta-analysis of randomized controlled studies. <i>Critical Care Medicine</i> , 2012 , 40, 634-46	1.4	681
773	A systematic review and meta-analysis on the hazards of discontinuing or not adhering to aspirin among 50,279 patients at risk for coronary artery disease. <i>European Heart Journal</i> , 2006 , 27, 2667-74	9.5	532
772	Impact of intracoronary cell therapy on left ventricular function in the setting of acute myocardial infarction: a collaborative systematic review and meta-analysis of controlled clinical trials. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 1761-7	15.1	431
771	Diagnostic performance of multislice spiral computed tomography of coronary arteries as compared with conventional invasive coronary angiography: a meta-analysis. <i>Journal of the American College of Cardiology</i> , 2006 , 48, 1896-910	15.1	382
770	Long-Term Safety of Drug-Eluting and Bare-Metal Stents: Evidence From a Comprehensive Network Meta-Analysis. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 2496-507	15.1	309
769	Paclitaxel-coated balloons reduce restenosis after femoro-popliteal angioplasty: evidence from the randomized PACIFIER trial. <i>Circulation: Cardiovascular Interventions</i> , 2012 , 5, 831-40	6	287
768	Manual thrombus-aspiration improves myocardial reperfusion: the randomized evaluation of the effect of mechanical reduction of distal embolization by thrombus-aspiration in primary and rescue angioplasty (REMEDIA) trial. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 371-6	15.1	286
767	Interleukin-1 blockade with anakinra to prevent adverse cardiac remodeling after acute myocardial infarction (Virginia Commonwealth University Anakinra Remodeling Trial [VCU-ART] Pilot study). <i>American Journal of Cardiology</i> , 2010 , 105, 1371-1377.e1	3	279
766	Mortality in patients treated with extended duration dual antiplatelet therapy after drug-eluting stent implantation: a pairwise and Bayesian network meta-analysis of randomised trials. <i>Lancet, The</i> , 2015 , 385, 2371-82	4.0	275
765	Anakinra, a recombinant human interleukin-1 receptor antagonist, inhibits apoptosis in experimental acute myocardial infarction. <i>Circulation</i> , 2008 , 117, 2670-83	16.7	264
764	Radial-Artery or Saphenous-Vein Grafts in Coronary-Artery Bypass Surgery. <i>New England Journal of Medicine</i> , 2018 , 378, 2069-2077	59.2	260
763	Angiography alone versus angiography plus optical coherence tomography to guide decision-making during percutaneous coronary intervention: the Centro per la Lotta contro l'Infarto-Optimisation of Percutaneous Coronary Intervention (CLI-OPCI) study. <i>EuroIntervention</i> , 2012 , 8, 823-9	3.1	255
762	Examination of the in vivo mechanisms of late drug-eluting stent thrombosis: findings from optical coherence tomography and intravascular ultrasound imaging. <i>JACC: Cardiovascular Interventions</i> , 2012 , 5, 12-20	5	251

761	Desflurane and sevoflurane in cardiac surgery: a meta-analysis of randomized clinical trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2007 , 21, 502-11	2.1	246
760	Effects of interleukin-1 blockade with anakinra on adverse cardiac remodeling and heart failure after acute myocardial infarction [from the Virginia Commonwealth University-Anakinra Remodeling Trial (2) (VCU-ART2) pilot study]. <i>American Journal of Cardiology</i> , 2013 , 111, 1394-400	3	243
759	Aspirin plus warfarin compared to aspirin alone after acute coronary syndromes: an updated and comprehensive meta-analysis of 25,307 patients. <i>European Heart Journal</i> , 2006 , 27, 519-26	9.5	221
758	Clinical outcomes with bioabsorbable polymer- versus durable polymer-based drug-eluting and bare-metal stents: evidence from a comprehensive network meta-analysis. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 299-307	15.1	217
757	Clinical impact of thrombectomy in acute ST-elevation myocardial infarction: an individual patient-data pooled analysis of 11 trials. <i>European Heart Journal</i> , 2009 , 30, 2193-203	9.5	201
756	Acute Impact of Tobacco vs Electronic Cigarette Smoking on Oxidative Stress and Vascular Function. <i>Chest</i> , 2016 , 150, 606-12	5.3	201
755	Review and meta-analysis of incidence and clinical predictors of anthracycline cardiotoxicity. <i>American Journal of Cardiology</i> , 2013 , 112, 1980-4	3	197
754	Atherothrombosis, inflammation, and diabetes. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 1071-7	15.1	190
753	Beneficial impact of fenoldopam in critically ill patients with or at risk for acute renal failure: a meta-analysis of randomized clinical trials. <i>American Journal of Kidney Diseases</i> , 2007 , 49, 56-68	7.4	185
752	Benefits of β -blockers in patients with heart failure and reduced ejection fraction: network meta-analysis. <i>BMJ, The</i> , 2013 , 346, f55	5.9	183
751	Clinical outcomes with drug-eluting and bare-metal stents in patients with ST-segment elevation myocardial infarction: evidence from a comprehensive network meta-analysis. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 496-504	15.1	178
750	The impact of proprotein convertase subtilisin-kexin type 9 serine protease inhibitors on lipid levels and outcomes in patients with primary hypercholesterolaemia: a network meta-analysis. <i>European Heart Journal</i> , 2016 , 37, 536-45	9.5	172
749	Effects of interleukin-1 blockade with anakinra on aerobic exercise capacity in patients with heart failure and preserved ejection fraction (from the D-HART pilot study). <i>American Journal of Cardiology</i> , 2014 , 113, 321-327	3	165
748	Are propensity scores really superior to standard multivariable analysis?. <i>Contemporary Clinical Trials</i> , 2011 , 32, 731-40	2.3	158
747	Increased myocardial apoptosis in patients with unfavorable left ventricular remodeling and early symptomatic post-infarction heart failure. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 753-60	15.1	156
746	Myocardial ischemia, stunning, inflammation, and apoptosis during cardiac surgery: a review of evidence. <i>European Journal of Cardio-thoracic Surgery</i> , 2004 , 25, 304-11	3	155
745	A collaborative systematic review and meta-analysis on 1278 patients undergoing percutaneous drug-eluting stenting for unprotected left main coronary artery disease. <i>American Heart Journal</i> , 2008 , 155, 274-83	4.9	152
744	COVID-19 in Europe: the Italian lesson. <i>Lancet, The</i> , 2020 , 395, 1110-1111	40	151

743	Pathophysiologic role of myocardial apoptosis in post-infarction left ventricular remodeling. <i>Journal of Cellular Physiology</i> , 2002 , 193, 145-53	7	149
742	Short- versus long-term dual antiplatelet therapy after drug-eluting stent implantation: an individual patient data pairwise and network meta-analysis. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1092-102	15.1	136
741	New oral anticoagulants and the risk of intracranial hemorrhage: traditional and Bayesian meta-analysis and mixed treatment comparison of randomized trials of new oral anticoagulants in atrial fibrillation. <i>JAMA Neurology</i> , 2013 , 70, 1486-90	17.2	135
740	Optical coherence tomography assessment of in vivo vascular response after implantation of overlapping bare-metal and drug-eluting stents. <i>JACC: Cardiovascular Interventions</i> , 2010 , 3, 531-9	5	135
739	Longest available clinical outcomes after drug-eluting stent implantation for unprotected left main coronary artery disease: the DELFT (Drug Eluting stent for LEFT main) Registry. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 2212-9	15.1	135
738	OCT-based diagnosis and management of STEMI associated with intact fibrous cap. <i>JACC: Cardiovascular Imaging</i> , 2013 , 6, 283-7	8.4	132
737	Which are the most reliable predictors of recurrence of atrial fibrillation after transcatheter ablation?: a meta-analysis. <i>International Journal of Cardiology</i> , 2013 , 167, 1984-9	3.2	132
736	Myocardial infarction after percutaneous coronary intervention: a meta-analysis of troponin elevation applying the new universal definition. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2009 , 102, 369-78	2.7	130
735	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. <i>Contemporary Clinical Trials</i> , 2012 , 33, 507-14	2.3	129
734	Fenoldopam reduces the need for renal replacement therapy and in-hospital death in cardiovascular surgery: a meta-analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008 , 22, 27-33 ^{2,1}		129
733	Extracorporeal membrane oxygenation (ECMO) in patients with H1N1 influenza infection: a systematic review and meta-analysis including 8 studies and 266 patients receiving ECMO. <i>Critical Care</i> , 2013 , 17, R30	10.8	128
732	Incidence and predictors of coronary stent thrombosis: evidence from an international collaborative meta-analysis including 30 studies, 221,066 patients, and 4276 thromboses. <i>International Journal of Cardiology</i> , 2013 , 167, 575-84	3.2	128
731	Anaesthetic drugs and survival: a Bayesian network meta-analysis of randomized trials in cardiac surgery. <i>British Journal of Anaesthesia</i> , 2013 , 111, 886-96	5.4	122
730	Adjusted indirect comparison meta-analysis of prasugrel versus ticagrelor for patients with acute coronary syndromes. <i>International Journal of Cardiology</i> , 2011 , 150, 325-31	3.2	119
729	Intensive glycemic control has no impact on the risk of heart failure in type 2 diabetic patients: evidence from a 37,229 patient meta-analysis. <i>American Heart Journal</i> , 2011 , 162, 938-948.e2	4.9	116
728	Interleukin-1 Blockade in Recently Decompensated Systolic Heart Failure: Results From REDHART (Recently Decompensated Heart Failure Anakinra Response Trial). <i>Circulation: Heart Failure</i> , 2017 , 10,	7.6	114
727	Compliance with QUOROM and quality of reporting of overlapping meta-analyses on the role of acetylcysteine in the prevention of contrast associated nephropathy: case study. <i>BMJ, The</i> , 2006 , 332, 202-9	5.9	114
726	A meta-analysis of complications and mortality of extracorporeal membrane oxygenation. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2013 , 15, 172-8	2.8	114

725	Desmopressin reduces transfusion needs after surgery: a meta-analysis of randomized clinical trials. <i>Anesthesiology</i> , 2008 , 109, 1063-76	4.3	111
724	Three, six, or twelve months of dual antiplatelet therapy after DES implantation in patients with or without acute coronary syndromes: an individual patient data pairwise and network meta-analysis of six randomized trials and 11 473 patients. <i>European Heart Journal</i> , 2017 , 38, 1034-1043	9.5	110
723	An overview of the inflammatory signalling mechanisms in the myocardium underlying the development of diabetic cardiomyopathy. <i>Cardiovascular Research</i> , 2017 , 113, 378-388	9.9	109
722	Early glycoprotein IIb-IIIa inhibitors in primary angioplasty (EGYPT) cooperation: an individual patient data meta-analysis. <i>Heart</i> , 2008 , 94, 1548-58	5.1	107
721	European position paper on the management of patients with patent foramen ovale. General approach and left circulation thromboembolism. <i>European Heart Journal</i> , 2019 , 40, 3182-3195	9.5	107
720	Relationship between coronary plaque morphology of the left anterior descending artery and 12 months clinical outcome: the CLIMA study. <i>European Heart Journal</i> , 2020 , 41, 383-391	9.5	105
719	Randomized evidence for reduction of perioperative mortality. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012 , 26, 764-72	2.1	104
718	Major improvement of percutaneous cardiovascular procedure outcomes with radial artery catheterisation: results from the PREVAIL study. <i>Heart</i> , 2009 , 95, 476-82	5.1	104
717	Reducing mortality in cardiac surgery with levosimendan: a meta-analysis of randomized controlled trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010 , 24, 51-7	2.1	102
716	A simple hint to improve Robinson and Dickersin's highly sensitive PubMed search strategy for controlled clinical trials. <i>International Journal of Epidemiology</i> , 2005 , 34, 224-5; author reply 225	7.8	102
715	Comparative safety of interleukin-1 blockade with anakinra in patients with ST-segment elevation acute myocardial infarction (from the VCU-ART and VCU-ART2 pilot studies). <i>American Journal of Cardiology</i> , 2015 , 115, 288-92	3	100
714	Prevalence, predictors, and long-term prognosis of premature discontinuation of oral antiplatelet therapy after drug eluting stent implantation. <i>American Journal of Cardiology</i> , 2011 , 107, 186-94	3	100
713	Searching for the second best graft for coronary artery bypass surgery: a network meta-analysis of randomized controlled trials. <i>European Journal of Cardio-thoracic Surgery</i> , 2015 , 47, 59-65; discussion 65	3	98
712	Diet Supplementation, Probiotics, and Nutraceuticals in SARS-CoV-2 Infection: A Scoping Review. <i>Nutrients</i> , 2020 , 12,	6.7	96
711	Meta-analysis appraising high clopidogrel loading in patients undergoing percutaneous coronary intervention. <i>American Journal of Cardiology</i> , 2007 , 100, 1199-206	3	96
710	Transferring patients with ST-segment elevation myocardial infarction for mechanical reperfusion: a meta-regression analysis of randomized trials. <i>Annals of Emergency Medicine</i> , 2008 , 52, 665-76	2.1	96
709	Widespread myocardial inflammation and infarct-related artery patency. <i>Circulation</i> , 2004 , 110, 46-50	16.7	95
708	Rate-control vs. rhythm-control in patients with atrial fibrillation: a meta-analysis. <i>European Heart Journal</i> , 2005 , 26, 2000-6	9.5	95

707	Cardiac dysfunction in pauci symptomatic human immunodeficiency virus patients: a meta-analysis in the highly active antiretroviral therapy era. <i>European Heart Journal</i> , 2013 , 34, 1432-6	9.5	94
706	Coronary stenting versus balloon angioplasty for acute myocardial infarction: a meta-regression analysis of randomized trials. <i>International Journal of Cardiology</i> , 2008 , 126, 37-44	3.2	94
705	Prevalence and predictors of culprit plaque rupture at OCT in patients with coronary artery disease: a meta-analysis. <i>European Heart Journal Cardiovascular Imaging</i> , 2016 , 17, 1128-37	4.1	93
704	Stent thrombosis with drug-eluting stents: is the paradigm shifting?. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1915-1921	15.1	92
703	Infragenicular stent implantation for below-the-knee atherosclerotic disease: clinical evidence from an international collaborative meta-analysis on 640 patients. <i>Journal of Endovascular Therapy</i> , 2009 , 16, 251-60	2.5	92
702	Systematic review and meta-analysis of randomized clinical trials appraising the impact of cilostazol after percutaneous coronary intervention. <i>American Heart Journal</i> , 2008 , 155, 1081-9	4.9	91
701	The Effect of inotropes and vasopressors on mortality: a meta-analysis of randomized clinical trials. <i>British Journal of Anaesthesia</i> , 2015 , 115, 656-75	5.4	90
700	A systematic review and collaborative meta-analysis to determine the incremental value of copeptin for rapid rule-out of acute myocardial infarction. <i>American Journal of Cardiology</i> , 2014 , 113, 1581-91	3	90
699	ST-segment elevation myocardial infarction due to early and late stent thrombosis a new group of high-risk patients. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 2396-402	15.1	87
698	Mehran contrast-induced nephropathy risk score predicts short- and long-term clinical outcomes in patients with ST-elevation-myocardial infarction. <i>Circulation: Cardiovascular Interventions</i> , 2010 , 3, 491-8 ⁶		86
697	Mid-term prognostic value of coronary artery disease in patients undergoing transcatheter aortic valve implantation: a meta-analysis of adjusted observational results. <i>International Journal of Cardiology</i> , 2013 , 168, 2528-32	3.2	85
696	Meta-analysis of randomized controlled trials of statins versus placebo in patients with heart failure. <i>American Journal of Cardiology</i> , 2009 , 104, 1708-16	3	85
695	Late and very late stent thrombosis following drug-eluting stent implantation in unprotected left main coronary artery: a multicentre registry. <i>European Heart Journal</i> , 2008 , 29, 2108-15	9.5	84
694	Tirofiban as adjunctive therapy for acute coronary syndromes and percutaneous coronary intervention: a meta-analysis of randomized trials. <i>European Heart Journal</i> , 2010 , 31, 35-49	9.5	83
693	Incidence and predictors of coronary stent thrombosis: Evidence from an international collaborative meta-analysis including 30 studies, 221,066 patients, and 4276 thromboses. <i>International Journal of Cardiology</i> , 2013 , 167, 575-584	3.2	83
692	International collaborative systematic review of controlled clinical trials on pharmacologic treatments for acute pericarditis and its recurrences. <i>American Heart Journal</i> , 2010 , 160, 662-70	4.9	81
691	Volatile anesthetics reduce mortality in cardiac surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009 , 23, 594-9	2.1	81
690	EuroSCORE as predictor of in-hospital mortality after percutaneous coronary intervention. <i>Heart</i> , 2009 , 95, 43-8	5.1	81

689	Persistent infarct-related artery occlusion is associated with an increased myocardial apoptosis at postmortem examination in humans late after an acute myocardial infarction. <i>Circulation</i> , 2002 , 106, 1051-4	16.7	81
688	Percutaneous versus surgical closure of secundum atrial septal defects: a systematic review and meta-analysis of currently available clinical evidence. <i>EuroIntervention</i> , 2011 , 7, 377-85	3.1	81
687	Risk of stroke with coronary artery bypass graft surgery compared with percutaneous coronary intervention. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 798-805	15.1	80
686	Next-generation drug-eluting stents in coronary artery disease: focus on everolimus-eluting stent (Xience V). <i>Vascular Health and Risk Management</i> , 2008 , 4, 31-8	4.4	80
685	Drug-eluting stent restenosis the pattern predicts the outcome. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 2399-404	15.1	79
684	Bleeding-Related Deaths in Relation to the Duration of Dual-Antiplatelet Therapy After Coronary Stenting. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 2011-2022	15.1	77
683	Acute coronary syndromes in human immunodeficiency virus patients: a meta-analysis investigating adverse event rates and the role of antiretroviral therapy. <i>European Heart Journal</i> , 2012 , 33, 875-80	9.5	77
682	Long-term benefits of an early invasive management in acute coronary syndromes depend on intracoronary stenting and aggressive antiplatelet treatment: a metaregression. <i>American Heart Journal</i> , 2005 , 149, 504-11	4.9	77
681	Survival and cardiac remodeling benefits in patients undergoing late percutaneous coronary intervention of the infarct-related artery: evidence from a meta-analysis of randomized controlled trials. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 956-64	15.1	76
680	Incidence, predictors, and outcomes of coronary dissections left untreated after drug-eluting stent implantation. <i>European Heart Journal</i> , 2006 , 27, 540-6	9.5	76
679	IL-1 Blockade in Patients With Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2018 , 11, e005036	7.6	76
678	Epidural analgesia improves outcome in cardiac surgery: a meta-analysis of randomized controlled trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010 , 24, 586-97	2.1	75
677	Reduction of scatter radiation during transradial percutaneous coronary angiography: a randomized trial using a lead-free radiation shield. <i>Catheterization and Cardiovascular Interventions</i> , 2012 , 79, 97-102	2.7	74
676	Is bare-metal stenting superior to balloon angioplasty for small vessel coronary artery disease? Evidence from a meta-analysis of randomized trials. <i>European Heart Journal</i> , 2005 , 26, 881-9	9.5	74
675	Restenosis, Stent Thrombosis, and Bleeding Complications: Navigating Between Scylla and Charybdis. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1676-1695	15.1	73
674	Heart failure with preserved ejection fraction: refocusing on diastole. <i>International Journal of Cardiology</i> , 2015 , 179, 430-40	3.2	73
673	Interleukin-1 Blockade in Acute Decompensated Heart Failure: A Randomized, Double-Blinded, Placebo-Controlled Pilot Study. <i>Journal of Cardiovascular Pharmacology</i> , 2016 , 67, 544-51	3.1	73
672	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. <i>American Heart Journal</i> , 2015 , 169, 663-73	4.9	72

671	Predictors of cardiovascular events in patients with systemic lupus erythematosus (SLE): a systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2015 , 22, 1435-41	3.9	72
670	Quantitative coronary angiography in the current era: principles and applications. <i>Journal of Interventional Cardiology</i> , 2009 , 22, 527-36	1.8	72
669	Miniaturized cardiopulmonary bypass improves short-term outcome in cardiac surgery: a meta-analysis of randomized controlled studies. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010 , 139, 1162-9	1.5	72
668	Eroded Versus Ruptured Plaques at the Culprit Site of STEMI: In Vivo Pathophysiological Features and Response to Primary PCI. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 566-575	8.4	71
667	Pexelizumab in ischemic heart disease: a systematic review and meta-analysis on 15,196 patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008 , 136, 884-93	1.5	71
666	Meta-analysis of the usefulness of Mitraclip in patients with functional mitral regurgitation. <i>American Journal of Cardiology</i> , 2015 , 116, 325-31	3	70
665	Repeated drug-eluting stent implantation for drug-eluting stent restenosis: the same or a different stent. <i>American Heart Journal</i> , 2007 , 153, 354-9	4.9	70
664	Meta-analysis of predictors of all-cause mortality after transcatheter aortic valve implantation. <i>American Journal of Cardiology</i> , 2014 , 114, 1447-55	3	68
663	Incidence, etiology and predictors of adverse outcomes in 43,315 patients presenting to the Emergency Department with syncope: an international meta-analysis. <i>International Journal of Cardiology</i> , 2013 , 167, 57-62	3.2	67
662	Coronary calcification identifies the vulnerable patient rather than the vulnerable Plaque. <i>Atherosclerosis</i> , 2013 , 229, 124-9	3.1	66
661	Remote ischaemic preconditioning in coronary artery bypass surgery: a meta-analysis. <i>Heart</i> , 2012 , 98, 1267-71	5.1	66
660	Acute Effects of Heat-Not-Burn, Electronic Vaping, and Traditional Tobacco Combustion Cigarettes: The Sapienza University of Rome-Vascular Assessment of Proatherosclerotic Effects of Smoking (SUR - VAPES) 2 Randomized Trial. <i>Journal of the American Heart Association</i> , 2019 , 8, e010455	6	65
659	Early and long-term clinical results of AngioJet rheolytic thrombectomy in patients with acute pulmonary embolism. <i>American Journal of Cardiology</i> , 2008 , 101, 252-8	3	65
658	Interleukin-1 Blockade Inhibits the Acute Inflammatory Response in Patients With ST-Segment-Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2020 , 9, e014941 ⁶		64
657	Mechanisms of atherothrombosis and vascular response to primary percutaneous coronary intervention in women versus men with acute myocardial infarction: results of the OCTAVIA study. <i>JACC: Cardiovascular Interventions</i> , 2014 , 7, 958-68	5	64
656	Clinical outcomes with percutaneous coronary revascularization vs coronary artery bypass grafting surgery in patients with unprotected left main coronary artery disease: A meta-analysis of 6 randomized trials and 4,686 patients. <i>American Heart Journal</i> , 2017 , 190, 54-63	4.9	62
655	Fenoldopam and acute renal failure in cardiac surgery: a meta-analysis of randomized placebo-controlled trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012 , 26, 407-13	2.1	62
654	Heart rate reduction with esmolol is associated with improved arterial elastance in patients with septic shock: a prospective observational study. <i>Intensive Care Medicine</i> , 2016 , 42, 1528-1534	14.5	62

653	High prevalence at computed coronary tomography of non-calcified plaques in asymptomatic HIV patients treated with HAART: a meta-analysis. <i>Atherosclerosis</i> , 2015 , 240, 197-204	3.1	61
652	Stent-Related Adverse Events >1 Year After Percutaneous [Coronary] Intervention. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 590-604	15.1	61
651	Levosimendan reduces cardiac troponin release after cardiac surgery: a meta-analysis of randomized controlled studies. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009 , 23, 474-8	2.1	61
650	Adjunctive devices in primary or rescue PCI: a meta-analysis of randomized trials. <i>International Journal of Cardiology</i> , 2008 , 123, 313-21	3.2	61
649	Elective versus provisional intraaortic balloon pumping in unprotected left main stenting. <i>American Heart Journal</i> , 2006 , 152, 565-72	4.9	61
648	Prevalence and non-invasive predictors of left main or three-vessel coronary disease: evidence from a collaborative international meta-analysis including 22 740 patients. <i>Heart</i> , 2012 , 98, 914-9	5.1	60
647	Meta-analysis of randomized controlled trials and adjusted observational results of use of clopidogrel, aspirin, and oral anticoagulants in patients undergoing percutaneous coronary intervention. <i>American Journal of Cardiology</i> , 2015 , 115, 1185-93	3	59
646	Percutaneous tracheostomy, a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2012 , 56, 270-81	1.9	59
645	Infarct-related artery occlusion, tissue markers of ischaemia, and increased apoptosis in the peri-infarct viable myocardium. <i>European Heart Journal</i> , 2005 , 26, 2039-45	9.5	59
644	Rationale for intracoronary administration of abciximab. <i>Journal of Thrombosis and Thrombolysis</i> , 2007 , 23, 57-63	5.1	58
643	A Bayesian network meta-analysis for binary outcome: how to do it. <i>Statistical Methods in Medical Research</i> , 2016 , 25, 1757-1773	2.3	56
642	Cardiovascular disease in HIV patients: from bench to bedside and backwards. <i>Open Heart</i> , 2015 , 2, e000374	3.7	56
641	Unprotected left main coronary disease and ST-segment elevation myocardial infarction: a contemporary review and argument for percutaneous coronary intervention. <i>JACC: Cardiovascular Interventions</i> , 2010 , 3, 791-5	5	56
640	Late restenosis following sirolimus-eluting stent implantation. <i>American Journal of Cardiology</i> , 2007 , 100, 41-4	3	56
639	Mortality reduction in cardiac anesthesia and intensive care: results of the first International Consensus Conference. <i>Acta Anaesthesiologica Scandinavica</i> , 2011 , 55, 259-66	1.9	55
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