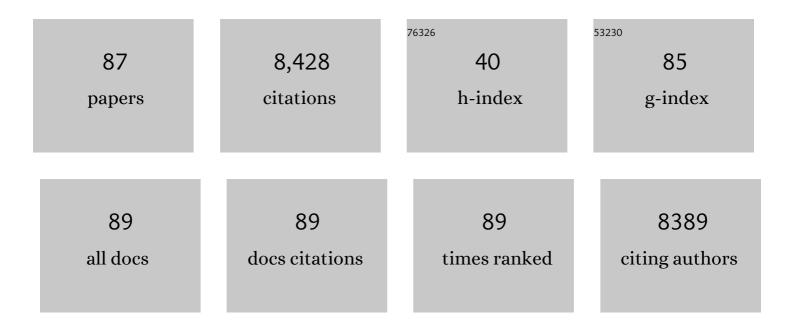


List of Publications by Year in descending order

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KE XII

#	Article	IF	CITATIONS
1	Platelet reactivity and clinical outcomes after coronary artery implantation of drug-eluting stents (ADAPT-DES): a prospective multicentre registry study. Lancet, The, 2013, 382, 614-623.	13.7	740
2	Five-Year Outcomes of Transcatheter or Surgical Aortic-Valve Replacement. New England Journal of Medicine, 2020, 382, 799-809.	27.0	520
3	Clinical Outcomes After Transcatheter Aortic Valve Replacement Using Valve Academic Research Consortium Definitions. Journal of the American College of Cardiology, 2012, 59, 2317-2326.	2.8	517
4	Vascular Complications After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2012, 60, 1043-1052.	2.8	452
5	Predictors and Clinical Outcomes of Permanent Pacemaker Implantation After Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2015, 8, 60-69.	2.9	441
6	Paravalvular regurgitation after transcatheter aortic valve replacement with the Edwards sapien valve in the PARTNER trial: characterizing patients and impact on outcomes. European Heart Journal, 2015, 36, 449-456.	2.2	380
7	Relationship Between Intravascular Ultrasound Guidance and Clinical Outcomes After Drug-Eluting Stents. Circulation, 2014, 129, 463-470.	1.6	350
8	Ischemic Outcomes After Coronary Intervention of Calcified Vessels in Acute Coronary Syndromes. Journal of the American College of Cardiology, 2014, 63, 1845-1854.	2.8	343
9	Incidence and Sequelae of Prosthesis-Patient Mismatch in Transcatheter Versus Surgical Valve Replacement in High-Risk Patients With Severe Aortic Stenosis. Journal of the American College of Cardiology, 2014, 64, 1323-1334.	2.8	317
10	Quantification and Impact of Untreated Coronary Artery Disease After Percutaneous Coronary Intervention. Journal of the American College of Cardiology, 2012, 59, 2165-2174.	2.8	310
11	Prognostic Value of the SYNTAX Score in Patients With Acute Coronary Syndromes Undergoing Percutaneous Coronary Intervention. Journal of the American College of Cardiology, 2011, 57, 2389-2397.	2.8	241
12	Contrast-induced acute kidney injury after primary percutaneous coronary intervention: results from the HORIZONS-AMI substudy. European Heart Journal, 2014, 35, 1533-1540.	2.2	210
13	Incidence, Predictors, and PrognosticÂlmpact of Late Bleeding Complications After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2014, 64, 2605-2615.	2.8	199
14	Clinical implications of new-onset left bundle branch block after transcatheter aortic valve replacement: analysis of the PARTNER experience. European Heart Journal, 2014, 35, 1599-1607.	2.2	183
15	Bleeding Complications After Surgical Aortic Valve Replacement Compared With Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2014, 63, 1100-1109.	2.8	167
16	Impact of Contrast-Induced Acute Kidney Injury After Percutaneous Coronary Intervention on Short- and Long-Term Outcomes. Circulation: Cardiovascular Interventions, 2015, 8, e002475.	3.9	148
17	Impact of In-Hospital Major Bleeding on Late Clinical Outcomes After Primary Percutaneous Coronary Intervention in Acute Myocardial Infarction. Journal of the American College of Cardiology, 2011, 58, 1750-1756.	2.8	127
18	Structural Deterioration of Transcatheter Versus Surgical Aortic Valve Bioprostheses in the PARTNER-2 Trial. Journal of the American College of Cardiology, 2020, 76, 1830-1843.	2.8	119

#	Article	IF	CITATIONS
19	Chronic pacing and adverse outcomes after transcatheter aortic valve implantation. Heart, 2015, 101, 1665-1671.	2.9	117
20	Plaque Composition and Clinical Outcomes in Acute Coronary Syndrome Patients With Metabolic Syndrome or Diabetes. JACC: Cardiovascular Imaging, 2012, 5, S42-S52.	5.3	113
21	Sexâ€based differences in bleeding and long term adverse events after percutaneous coronary intervention for acute myocardial infarction: Three year results from the HORIZONSâ€AMI trial. Catheterization and Cardiovascular Interventions, 2015, 85, 359-368.	1.7	112
22	Impact of Intravascular Ultrasound Imaging on Early and Late Clinical Outcomes Following Percutaneous Coronary Intervention With Drug-Eluting Stents. JACC: Cardiovascular Interventions, 2011, 4, 974-981.	2.9	106
23	Development and Validation of a Stent Thrombosis Risk Score in Patients With Acute Coronary Syndromes. JACC: Cardiovascular Interventions, 2012, 5, 1097-1105.	2.9	101
24	Outcomes of Patients With Chronic Lung Disease and Severe Aortic Stenosis Treated With Transcatheter Versus Surgical Aortic Valve Replacement or Standard Therapy. Journal of the American College of Cardiology, 2014, 63, 269-279.	2.8	99
25	Coronary Plaque Composition, Morphology, and Outcomes in Patients With and Without Chronic Kidney Disease Presenting With Acute Coronary Syndromes. JACC: Cardiovascular Imaging, 2012, 5, S53-S61.	5.3	93
26	A Randomized Evaluation of the SAPIEN XT Transcatheter Heart Valve System in Patients With Aortic Stenosis Who Are NotÂCandidates for Surgery. JACC: Cardiovascular Interventions, 2015, 8, 1797-1806.	2.9	90
27	Echocardiographic Results of Transcatheter Versus Surgical Aortic Valve Replacement in Low-Risk Patients. Circulation, 2020, 141, 1527-1537.	1.6	89
28	Outcomes With Post-Dilation Following Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2014, 7, 781-789.	2.9	83
29	Atrial Fibrillation Is Associated With Increased Mortality in Patients Undergoing Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2016, 9, e002766.	3.9	79
30	Age- and gender-related changes in plaque composition in patients with acute coronary syndrome: the PROSPECT study. EuroIntervention, 2012, 8, 929-938.	3.2	78
31	Impact of Atrial Fibrillation in Patients With ST-Elevation Myocardial Infarction Treated With Percutaneous Coronary Intervention (from the HORIZONS-AMI [Harmonizing Outcomes With) Tj ETQq1 1 0.784 2014. 113. 236-242.	314 rgBT / 1.6	Oyerlock 10
32	Clinical and Angiographic Characteristics of Patients Likely to Have Vulnerable Plaques. JACC: Cardiovascular Imaging, 2013, 6, 1263-1272.	5.3	67
33	Prevalence and Impact of High Platelet Reactivity in Chronic Kidney Disease. Circulation: Cardiovascular Interventions, 2015, 8, e001683.	3.9	65
34	Impact of Leukocyte Count on Mortality and Bleeding in Patients With Myocardial Infarction Undergoing Primary Percutaneous Coronary Interventions. Circulation, 2011, 123, 2829-2837.	1.6	62
35	Outcomes of Patients Treated With Triple Antithrombotic Therapy After Primary Percutaneous Coronary Intervention for ST-Elevation Myocardial Infarction (from the Harmonizing Outcomes With) Tj ETQq1 1 of Cardiology, 2012, 109, 831-838.	0.784314	rggT /Overlo
36	Prosthesis-Patient Mismatch After Aortic Valve Replacement in the PARTNER 2 Trial and Registry. JACC: Cardiovascular Interventions, 2021, 14, 1466-1477.	2.9	52

#	Article	IF	CITATIONS
37	Clinical Outcomes Following Stent Thrombosis Occurring In-Hospital Versus Out-of-Hospital. Journal of the American College of Cardiology, 2012, 59, 1752-1759.	2.8	51
38	Plaque Composition by Intravascular Ultrasound and Distal Embolization After Percutaneous Coronary Intervention. JACC: Cardiovascular Imaging, 2012, 5, S111-S118.	5.3	50
39	D-dimer levels predict ischemic and hemorrhagic outcomes after acute myocardial infarction: a HORIZONS-AMI biomarker substudy. Journal of Thrombosis and Thrombolysis, 2014, 37, 155-164.	2.1	49
40	Proton Pump Inhibitors, Platelet Reactivity, and Cardiovascular Outcomes After Drug-Eluting Stents in Clopidogrel-Treated Patients. Circulation: Cardiovascular Interventions, 2015, 8, .	3.9	46
41	B-type Natriuretic Peptide and Risk of Contrast-Induced Acute Kidney Injury in Acute ST-Segment–Elevation Myocardial Infarction. Circulation: Cardiovascular Interventions, 2012, 5, 813-820.	3.9	41
42	Optical Coherence Tomographic Evaluation of Transplant Coronary Artery Vasculopathy With Correlation to Cellular Rejection. Circulation: Cardiovascular Interventions, 2014, 7, 199-206.	3.9	41
43	Comparison of Plaque Characteristics in Narrowings With ST-Elevation Myocardial Infarction (STEMI), Non-STEMI/Unstable Angina Pectoris and Stable Coronary Artery Disease (from the ADAPT-DES) Tj ETQq1	1.0.7843	1441rgBT /Ov
44	Residual Plaque Burden in Patients With Acute Coronary Syndromes After Successful Percutaneous Coronary Intervention. JACC: Cardiovascular Imaging, 2012, 5, S76-S85.	5.3	40
45	Predictors and Implications of Stent Thrombosis in Non–ST-Segment Elevation Acute Coronary Syndromes. Circulation: Cardiovascular Interventions, 2011, 4, 577-584.	3.9	38
46	Comparison of clinical and angiographic prognostic risk scores in patients with acute coronary syndromes: Analysis from the Acute Catheterization and Urgent Intervention Triage StrategY (ACUITY) trial. American Heart Journal, 2012, 163, 383-391.e5.	2.7	38
47	CPT loaded nanoparticles based on beta-cyclodextrin-grafted poly(ethylene glycol)/poly (l-glutamic) Tj ETQq1 1 0.7 Biointerfaces, 2014, 113, 230-236.	784314 rg 5.0	
48	A New Score for Risk Stratification of Patients With Acute Coronary Syndromes Undergoing Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2012, 5, 1108-1116.	2.9	37
49	Prognostic Utility of the SYNTAX Score in Patients With Single Versus Multivessel Disease Undergoing Percutaneous Coronary Intervention (from the Acute Catheterization and Urgent Intervention Triage) Tj ETQq1 1 (017884314	r gB T /Overld
50	Recombinant Collagen Studies Link the Severe Conformational Changes Induced by Osteogenesis Imperfecta Mutations to the Disruption of a Set of Interchain Salt Bridges. Journal of Biological Chemistry, 2008, 283, 34337-34344.	3.4	34
51	SYNTAX score and the risk of stent thrombosis after percutaneous coronary intervention in patients with nonâ€STâ€segment elevation acute coronary syndromes: An ACUITY trial substudy. Catheterization and Cardiovascular Interventions, 2015, 85, 1-10.	1.7	32
52	Is There an Ideal Level of Platelet P2Y12-Receptor Inhibition in PatientsÂUndergoing Percutaneous Coronary Intervention?. JACC: Cardiovascular Interventions, 2015, 8, 1978-1987.	2.9	31
53	Reasonable incomplete revascularisation after percutaneous coronary intervention: the SYNTAX Revascularisation Index. EuroIntervention, 2015, 11, 634-642.	3.2	30
54	Sex Differences in the Clinical Impact of High Platelet Reactivity After Percutaneous Coronary Intervention With Drug-Eluting Stents. Circulation: Cardiovascular Interventions, 2017, 10, .	3.9	27

#	Article	IF	CITATIONS
55	Surgical Versus Percutaneous Coronary Revascularization for Multivessel Disease in Diabetic Patients With Non–ST-Segment–Elevation Acute Coronary Syndrome. Circulation: Cardiovascular Interventions, 2015, 8, .	3.9	26

Relation Between White Blood Cell Count and Final Infarct Size in Patients With ST-Segment Elevation Acute Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention (from the) Tj ETQq0 0 0 rgBT 1@verlock210 Tf 50 6 56

57	Stent thrombosis after primary angioplasty for STEMI in relation to non-adherence to dual antiplatelet therapy over time: results of the HORIZONS-AMI trial. EuroIntervention, 2013, 8, 1033-1039.	3.2	25
58	Characteristics and Clinical Significance of Angiographically Mild Lesions in Acute Coronary Syndromes. JACC: Cardiovascular Imaging, 2012, 5, S86-S94.	5.3	23
59	Analysis of biomarkers for risk of acute kidney injury after primary angioplasty for acute STâ€segment elevation myocardial infarction: Results of the <scp>HORIZONSâ€AMI</scp> trial. Catheterization and Cardiovascular Interventions, 2015, 85, 335-342.	1.7	22
60	Fabrication and evaluation of tumor-targeted positive MRI contrast agent based on ultrasmall MnO nanoparticles. Colloids and Surfaces B: Biointerfaces, 2015, 131, 148-154.	5.0	22
61	Differences in Underlying Culprit Lesion Morphology Between Men and Women. JACC: Cardiovascular Imaging, 2016, 9, 498-499.	5.3	21
62	Usefulness of the SYNTAX Score to Predict Acute Kidney Injury After Percutaneous Coronary Intervention (from the Acute Catheterization and Urgent Intervention Triage Strategy Trial). American Journal of Cardiology, 2014, 113, 1331-1337.	1.6	19
63	Nanocapsules based on mPEGylated artesunate prodrug and its cytotoxicity. Colloids and Surfaces B: Biointerfaces, 2014, 115, 164-169.	5.0	19
64	Surgical Versus Percutaneous Femoral Access for Delivery of Large-Bore Cardiovascular Devices (from the PARTNERÂTrial). American Journal of Cardiology, 2016, 117, 1643-1650.	1.6	19
65	Effect of Obesity on Coronary Atherosclerosis and Outcomes of Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2015, 8, .	3.9	18
66	Leukocyte Count Is a Modulating Factor for the Mortality Benefit of Bivalirudin in ST-Segment–Elevation Acute Myocardial Infarction. Circulation: Cardiovascular Interventions, 2013, 6, 518-526.	3.9	17
67	The Self-assembly of a Mini-fibril with Axial Periodicity from a Designed Collagen-mimetic Triple Helix. Journal of Biological Chemistry, 2015, 290, 9251-9261.	3.4	17
68	Association Among Leukocyte Count, Mortality, and Bleeding in Patients With Non–ST-Segment Elevation Acute Coronary Syndromes (from the Acute Catheterization and Urgent Intervention Triage) Tj ETQqO	0 0 gBT /	Ov ec lock 1(
69	Association among PlA1/A2 gene polymorphism, laboratory aspirin resistance and clinical outcomes in patients with coronary artery disease: An updated meta-analysis. Scientific Reports, 2019, 9, 13177.	3.3	15
70	Relationship between biomarkers and subsequent clinical and angiographic restenosis after paclitaxel-eluting stents for treatment of STEMI: a HORIZONS-AMI substudy. Journal of Thrombosis and Thrombolysis, 2012, 34, 165-179.	2.1	14
71	A Novel Classification Model for Lower-Grade Glioma Patients Based on Pyroptosis-Related Genes. Brain Sciences, 2022, 12, 700.	2.3	14
72	Impact of Flow on Prosthesis-Patient Mismatch Following Transcatheter and Surgical Aortic Valve Replacement. Circulation: Cardiovascular Imaging, 2021, 14, e012364.	2.6	13

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73	5-Year Follow-Up From the PARTNER 2 Aortic Valve-in-Valve Registry for Degenerated Aortic SurgicalÂBioprostheses. JACC: Cardiovascular Interventions, 2022, 15, 698-708.	2.9	13
74	Age-Related Effects of Smoking on Coronary Artery Disease Assessed by Gray Scale and Virtual Histology Intravascular Ultrasound. American Journal of Cardiology, 2015, 115, 1056-1062.	1.6	12
75	Atrial Fibrillation is Associated with Increased Pacemaker Implantation Rates in the Placement of AoRTic Transcatheter Valve (PARTNER) Trial. Journal of Atrial Fibrillation, 2017, 10, 1494.	0.5	11
76	<scp>PEG</scp> ylation of <scp>M</scp> n <scp>O</scp> nanoparticles via catechol– <scp>M</scp> n chelation to improving <scp><i>T</i></scp> ₁ â€weighted magnetic resonance imaging application. Journal of Applied Polymer Science, 2015, 132, .	2.6	7
77	Increased coronary lipid accumulation in heart transplant recipients with prior high-grade cellular rejection: novel insights from near-infrared spectroscopy. International Journal of Cardiovascular Imaging, 2016, 32, 225-234.	1.5	7
78	Relationship between biomarkers and subsequent bleeding risk in ST-segment elevation myocardial infarction patients treated with paclitaxel-eluting stents: a HORIZONS-AMI substudy. Journal of Thrombosis and Thrombolysis, 2013, 35, 200-208.	2.1	6
79	In vivo comparison between cardiac allograft vasculopathy and native atherosclerosis using near-infrared spectroscopy and intravascular ultrasound. European Heart Journal Cardiovascular Imaging, 2015, 16, 985-91.	1.2	6
80	ls routine post-procedural anticoagulation warranted after primary percutaneous coronary intervention in ST-segment elevation myocardial infarction? Insights from the HORIZONS-AMI trial. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 650-658.	1.0	6
81	Incidence, predictors, and impact of neurological events in non-ST-segment elevation acute coronary syndromes: the ACUITY trial. EuroIntervention, 2015, 11, 399-406.	3.2	5
82	Cerebrovascular Events After a Primary Percutaneous Coronary Intervention Strategy for Acute ST-Segment– Elevation Myocardial Infarction. Circulation: Cardiovascular Interventions, 2015, 8, .	3.9	4
83	Postprocedural Anticoagulation for Specific Therapeutic Indications After Revascularization for ST-Segment Elevation Myocardial Infarction (from the Harmonizing Outcomes With Revascularization) Tj ETQq1	1 0. 7843	14 3 gBT /Over
84	Peritumoral Edema Is Associated With Postoperative Hemorrhage and Reoperation Following Vestibular Schwannoma Surgery. Frontiers in Oncology, 2021, 11, 633350.	2.8	3
85	TCT-892 Predictors of "futility―with transcutaneous aortic valve replacement therapy (TAVR): An analysis from the PARTNER randomized trial. Journal of the American College of Cardiology, 2012, 60, B259.	2.8	1
86	Response to Letter Regarding Article, "Proton Pump Inhibitors, Platelet Reactivity, and Cardiovascular Outcomes After Drug-Eluting Stents in Clopidogrel-Treated Patients: The ADAPT-DES Study― Circulation: Cardiovascular Interventions, 2016, 9, e003530.	3.9	0
87	Real Life Use of Imaging in the Management of Newly Diagnosed Patients with Myeloma- Practical Perspectives from a UK Hospital. Blood, 2019, 134, 5513-5513.	1.4	0