

Asim Cheema

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.

97
papers

6,512
citations

40
h-index

80
g-index

124
ext. papers

7,782
ext. citations

6.8
avg, IF

4.94
L-index

#	Paper	IF	Citations
97	Transcatheter aortic valve implantation for the treatment of severe symptomatic aortic stenosis in patients at very high or prohibitive surgical risk: acute and late outcomes of the multicenter Canadian experience. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1080-90	15.1	810
96	Current perspectives on coronary chronic total occlusions: the Canadian Multicenter Chronic Total Occlusions Registry. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 991-7	15.1	476
95	Randomized trial of primary PCI with or without routine manual thrombectomy. <i>New England Journal of Medicine</i> , 2015 , 372, 1389-98	59.2	396
94	Predictive factors, management, and clinical outcomes of coronary obstruction following transcatheter aortic valve implantation: insights from a large multicenter registry. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1552-62	15.1	361
93	Effects of radial versus femoral artery access in patients with acute coronary syndromes with or without ST-segment elevation. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 2490-9	15.1	296
92	Long-term outcomes after transcatheter aortic valve implantation: insights on prognostic factors and valve durability from the Canadian multicenter experience. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 1864-75	15.1	249
91	Permanent pacemaker implantation after transcatheter aortic valve implantation: impact on late clinical outcomes and left ventricular function. <i>Circulation</i> , 2014 , 129, 1233-43	16.7	208
90	Infective endocarditis after transcatheter aortic valve implantation: results from a large multicenter registry. <i>Circulation</i> , 2015 , 131, 1566-74	16.7	162
89	Association Between Transcatheter Aortic Valve Replacement and Subsequent Infective Endocarditis and In-Hospital Death. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 316, 1083-92	27.4	160
88	Incidence, Timing, and Predictors of Valve Hemodynamic Deterioration After Transcatheter Aortic Valve Replacement: Multicenter Registry. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 644-653	15.1	158
87	Late cardiac death in patients undergoing transcatheter aortic valve replacement: incidence and predictors of advanced heart failure and sudden cardiac death. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 437-48	15.1	143
86	Outcomes after thrombus aspiration for ST elevation myocardial infarction: 1-year follow-up of the prospective randomised TOTAL trial. <i>Lancet, The</i> , 2016 , 387, 127-35	40	140
85	Comparison of coronary artery bypass surgery and percutaneous coronary intervention in patients with diabetes: a meta-analysis of randomised controlled trials. <i>Lancet Diabetes and Endocrinology, the</i> , 2013 , 1, 317-28	18.1	140
84	Characterization of operator learning curve for transradial coronary interventions. <i>Circulation: Cardiovascular Interventions</i> , 2011 , 4, 336-41	6	139
83	Mechanism and predictors of failed transradial approach for percutaneous coronary interventions. <i>JACC: Cardiovascular Interventions</i> , 2009 , 2, 1057-64	5	129
82	Effects of autonomic stimulation and blockade on signal-averaged P wave duration. <i>Journal of the American College of Cardiology</i> , 1995 , 26, 497-502	15.1	128
81	Impact of new-onset persistent left bundle branch block on late clinical outcomes in patients undergoing transcatheter aortic valve implantation with a balloon-expandable valve. <i>JACC: Cardiovascular Interventions</i> , 2014 , 7, 128-136	5	114

80	Effect of radial versus femoral access on radiation dose and the importance of procedural volume: a substudy of the multicenter randomized RIVAL trial. <i>JACC: Cardiovascular Interventions</i> , 2013 , 6, 258-66	5	99
79	Decorin inhibition of PDGF-stimulated vascular smooth muscle cell function: potential mechanism for inhibition of intimal hyperplasia after balloon angioplasty. <i>American Journal of Pathology</i> , 2003 , 163, 869-78	5.8	99
78	Advanced chronic kidney disease in patients undergoing transcatheter aortic valve implantation: insights on clinical outcomes and prognostic markers from a large cohort of patients. <i>European Heart Journal</i> , 2014 , 35, 2685-96	9.5	92
77	Warfarin and Antiplatelet Therapy Versus Warfarin Alone for Treating Patients With Atrial Fibrillation Undergoing Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 1706-17	5	89
76	Transcatheter Aortic Valve Replacement in Patients With Low-Flow, Low-Gradient Aortic Stenosis: The TOPAS-TAVI Registry. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1297-1308	15.1	88
75	Long-Term Outcomes in Patients With New Permanent Pacemaker Implantation Following Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 301-310	5	82
74	Clinical impact of aortic regurgitation after transcatheter aortic valve replacement: insights into the degree and acuteness of presentation. <i>JACC: Cardiovascular Interventions</i> , 2014 , 7, 1022-32	5	70
73	Arrhythmia burden in elderly patients with severe aortic stenosis as determined by continuous electrocardiographic recording: toward a better understanding of arrhythmic events after transcatheter aortic valve replacement. <i>Circulation</i> , 2015 , 131, 469-77	16.7	67
72	Arterial repair after stenting and the effects of GM6001, a matrix metalloproteinase inhibitor. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 1852-8	15.1	66
71	Nonsustained ventricular tachycardia in the setting of acute myocardial infarction: tachycardia characteristics and their prognostic implications. <i>Circulation</i> , 1998 , 98, 2030-6	16.7	63
70	Procedural volume and outcomes with radial or femoral access for coronary angiography and intervention. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 954-63	15.1	60
69	Radial Versus Femoral Access for Coronary Angiography/Intervention in Women With Acute Coronary Syndromes: Insights From the RIVAL Trial (Radial Vs femoral access for coronary intervention). <i>JACC: Cardiovascular Interventions</i> , 2015 , 8, 505-12	5	56
68	Influence of age on use of cardiac catheterization and associated outcomes in patients with non-ST-elevation acute coronary syndromes. <i>American Journal of Cardiology</i> , 2009 , 103, 1530-6	3	56
67	Comparison of radial versus femoral approach for percutaneous coronary interventions in octogenarians. <i>Catheterization and Cardiovascular Interventions</i> , 2007 , 69, 815-20	2.7	54
66	Clinical Impact of Baseline Right Bundle Branch Block in Patients Undergoing Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 1564-1574	5	53
65	Management and Prevention of Saphenous Vein Graft Failure: A Review. <i>Cardiology and Therapy</i> , 2017 , 6, 203-223	2.8	51
64	Mid-Term Valve-Related Outcomes After Transcatheter Tricuspid Valve-in-Valve or Valve-in-Ring Replacement. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 148-157	15.1	49
63	Culprit lesion thrombus burden after manual thrombectomy or percutaneous coronary intervention-alone in ST-segment elevation myocardial infarction: the optical coherence tomography sub-study of the TOTAL (Thrombectomy versus PCI Alone) trial. <i>European Heart Journal</i> , 2015 , 36, 1892-900	9.5	46

62	In-hospital switching between clopidogrel and prasugrel among patients with acute myocardial infarction treated with percutaneous coronary intervention: insights into contemporary practice from the national cardiovascular data registry. <i>Circulation: Cardiovascular Interventions</i> , 2014 , 7, 585-93	6	43
61	Timing of Staged Nonculprit Artery Revascularization in Patients With ST-Segment Elevation Myocardial Infarction: COMPLETE Trial. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2713-2723	15.1	43
60	The Learning Curve and Annual Procedure Volume Standards for Optimum Outcomes of Transcatheter Aortic Valve Replacement: Findings From an International Registry. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 1669-1679	5	43
59	Predictors and impact of myocardial injury after transcatheter aortic valve replacement: a multicenter registry. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 2075-2088	15.1	40
58	Characterization of clopidogrel hypersensitivity reactions and management with oral steroids without clopidogrel discontinuation. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 1445-54	15.1	40
57	Radial versus femoral access for elderly patients with acute coronary syndrome undergoing coronary angiography and intervention: insights from the RIVAL trial. <i>American Heart Journal</i> , 2015 , 170, 880-6	4.9	39
56	Transradial approach for coronary angiography and intervention in the elderly: A meta-analysis of 777,841 patients. <i>International Journal of Cardiology</i> , 2017 , 228, 45-51	3.2	39
55	Outcomes From Transcatheter Aortic Valve Replacement in Patients With Low-Flow, Low-Gradient Aortic Stenosis and Left Ventricular Ejection Fraction Less Than 30%: A Substudy From the TOPAS-TAVI Registry. <i>JAMA Cardiology</i> , 2019 , 4, 64-70	16.2	37
54	Robot-assisted catheter manipulation for intracardiac navigation. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2009 , 4, 307-15	3.9	36
53	Adventitial microvessel formation after coronary stenting and the effects of SU11218, a tyrosine kinase inhibitor. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 1067-75	15.1	35
52	Thrombus Aspiration in Patients With High Thrombus Burden in the TOTAL Trial. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 1589-1596	15.1	35
51	Effect of Clopidogrel and Aspirin vs Aspirin Alone on Migraine Headaches After Transcatheter Atrial Septal Defect Closure: The CANOA Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 2147-54	27.4	34
50	Long-Term Outcomes in Patients With New-Onset Persistent Left Bundle Branch Block Following TAVR. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 1175-1184	5	29
49	Proteins mediating collagen biosynthesis and accumulation in arterial repair: novel targets for anti-restenosis therapy. <i>Cardiovascular Research</i> , 2011 , 91, 16-26	9.9	28
48	Comparison of Outcomes of Balloon-Expandable Versus Self-Expandable Transcatheter Heart Valves for Severe Aortic Stenosis. <i>American Journal of Cardiology</i> , 2017 , 119, 1094-1099	3	26
47	Effects of ticagrelor versus clopidogrel on platelet function in fibrinolytic-treated STEMI patients undergoing early PCI. <i>American Heart Journal</i> , 2017 , 192, 105-112	4.9	26
46	Effects of intravascular cryotherapy on vessel wall repair in a balloon-injured rabbit iliac artery model. <i>Cardiovascular Research</i> , 2003 , 59, 222-33	9.9	26
45	Association Between Family History, a Genetic Risk Score, and Severity of Coronary Artery Disease in Patients With Premature Acute Coronary Syndromes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 1286-92	9.4	26

44	Long-Term Outcomes After Transcatheter Aortic Valve-in-Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2018 , 11, e007038	6	26
43	Frailty and Outcomes After Myocardial Infarction: Insights From the CONCORDANCE Registry. <i>Journal of the American Heart Association</i> , 2018 , 7, e009859	6	26
42	Endocarditis in the setting of IDU: multidisciplinary management. <i>Current Opinion in Cardiology</i> , 2018 , 33, 140-147	2.1	25
41	Arterial elastase activity after balloon angioplasty and effects of elafin, an elastase inhibitor. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001 , 21, 1269-74	9.4	24
40	Clinical Outcomes and Prognosis Markers of Patients With Liver Disease Undergoing Transcatheter Aortic Valve Replacement: A Propensity Score-Matched Analysis. <i>Circulation: Cardiovascular Interventions</i> , 2018 , 11, e005727	6	23
39	Myocardial Infarction With No Obstructive Coronary Artery Disease: Angiographic and Clinical Insights in Patients With Premature Presentation. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 468-476	3.8	22
38	Optical Coherence Tomography-Guided Percutaneous Coronary Intervention in ST-Segment-Elevation Myocardial Infarction: A Prospective Propensity-Matched Cohort of the Thrombectomy Versus Percutaneous Coronary Intervention Alone Trial. <i>Circulation: Cardiovascular Interventions</i> , 2016 , 9, e003414	6	22
37	Use of troponin assay 99th percentile as the decision level for myocardial infarction diagnosis. <i>American Heart Journal</i> , 2017 , 190, 135-139	4.9	21
36	Distal transradial access for cardiac catheterization: A systematic scoping review. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, 1381-1389	2.7	19
35	Individualizing Duration of Dual Antiplatelet Therapy After Acute Coronary Syndrome or Percutaneous Coronary Intervention. <i>Circulation</i> , 2016 , 133, 2094-8	16.7	18
34	Gender differences in the prevalence and treatment of coronary chronic total occlusions. <i>Catheterization and Cardiovascular Interventions</i> , 2016 , 87, 1063-70	2.7	17
33	Ischemic and bleeding events in patients with myocardial infarction undergoing percutaneous coronary intervention who require oral anticoagulation: Insights from the Canadian observational AntiPlatelet sTudy. <i>American Heart Journal</i> , 2016 , 180, 82-9	4.9	17
32	Baseline characteristics, adenosine diphosphate receptor inhibitor treatment patterns, and in-hospital outcomes of myocardial infarction patients undergoing percutaneous coronary intervention in the prospective Canadian Observational AntiPlatelet sTudy (COAPT). <i>American Heart Journal</i> , 2016 , 181, 26-34	4.9	16
31	Impact of Preexisting Left Bundle Branch Block in Transcatheter Aortic Valve Replacement Recipients. <i>Circulation: Cardiovascular Interventions</i> , 2018 , 11, e006927	6	15
30	Infective Endocarditis Following Transcatheter Aortic Valve Replacement: Comparison of Balloon-Versus Self-Expandable Valves. <i>Circulation: Cardiovascular Interventions</i> , 2019 , 12, e007938	6	14
29	Clinical outcomes after trans-catheter aortic valve replacement in men and women in Ontario, Canada. <i>Catheterization and Cardiovascular Interventions</i> , 2017 , 90, 486-494	2.7	11
28	Incidence and characteristics of inappropriate and false-positive cardiac catheterization laboratory activations in a regional primary percutaneous coronary intervention program. <i>American Heart Journal</i> , 2016 , 173, 126-33	4.9	11
27	Longitudinal treatment patterns with ADP receptor inhibitors after myocardial infarction: Insights from the Canadian Observational AntiPlatelet sTudy. <i>International Journal of Cardiology</i> , 2017 , 228, 459-464	2.2	9

26	An international survey of clinical practice during primary percutaneous coronary intervention for ST-elevation myocardial infarction with a focus on aspiration thrombectomy. <i>EuroIntervention</i> , 2013 , 8, 1143-8	3.1	9
25	Southern Saskatchewan Ticagrelor Registry experience. <i>Patient Preference and Adherence</i> , 2014 , 8, 1427-235	3.5	8
24	MRI-induced stent dislodgment soon after left main coronary artery stenting. <i>Circulation: Cardiovascular Interventions</i> , 2013 , 6, e58-9	6	8
23	Information on Cardiovascular Disease in the Digital Era: Results From a Cross-Sectional Patient Survey. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 791-794	3.8	7
22	Subclinical bioprosthetic aortic valve thrombosis: clinical and translational implications. <i>Current Opinion in Cardiology</i> , 2017 , 32, 137-146	2.1	6
21	Long-term pharmacodynamic effects of Ticagrelor versus Clopidogrel in fibrinolytic-treated STEMI patients undergoing early PCI. <i>Journal of Thrombosis and Thrombolysis</i> , 2018 , 45, 225-233	5.1	6
20	Bedside risk score for prediction of acute kidney injury after transcatheter aortic valve replacement. <i>Open Heart</i> , 2018 , 5, e000777	3	5
19	Angiographic and clinical outcomes after implantation of drug eluting stents in bifurcation lesions with crush or kissing stent technique. <i>Journal of Interventional Cardiology</i> , 2013 , 26, 145-52	1.8	4
18	Institutional experience and outcomes of transcatheter aortic valve replacement: Results from an international multicentre registry. <i>International Journal of Cardiology</i> , 2017 , 245, 222-227	3.2	4
17	Adherence to process of care quality indicators after percutaneous coronary intervention in Ontario, Canada: a retrospective observational cohort study. <i>Open Heart</i> , 2015 , 2, e000200	3	4
16	Transient Ischemic Dilatation during Stress Echocardiography: An Additional Marker of Significant Myocardial Ischemia. <i>Echocardiography</i> , 2016 , 33, 1202-8	1.5	4
15	SGLT2 inhibitors and the changing landscape for treatment of diabetes. <i>Therapeutics and Clinical Risk Management</i> , 2019 , 15, 861-867	2.9	3
14	Interventional cardiology fellowship training in Canada: a report card using standardized criteria. <i>Catheterization and Cardiovascular Interventions</i> , 2011 , 78, 179-86	2.7	3
13	Managing Clopidogrel Hypersensitivity without Interrupting Therapy: The Toronto Approach. <i>Current Vascular Pharmacology</i> , 2019 , 17, 119-122	3.3	3
12	What is the state of hybrid coronary revascularization in 2018?. <i>Current Opinion in Cardiology</i> , 2018 , 33, 540-545	2.1	3
11	Repatriation to referral hospital after reperfusion of STEMI patients transferred for primary percutaneous coronary intervention: Insights of a Canadian regional STEMI care system. <i>American Heart Journal</i> , 2016 , 177, 145-52	4.9	2
10	Media Dissemination of the Montreal Cognitive Assessment After President Donald Trump's Medical Evaluation. <i>JAMA Neurology</i> , 2018 , 75, 1286-1287	17.2	2
9	Bare metal versus drug eluting stents for ST-segment elevation myocardial infarction in the TOTAL trial. <i>International Journal of Cardiology</i> , 2017 , 248, 120-123	3.2	2

8	Response to Letters Regarding Article, "Infective Endocarditis After Transcatheter Aortic Valve Implantation: Results From a Large Multicenter Registry". <i>Circulation</i> , 2015 , 132, e372-4	16.7	2
7	Clinical Presentation and Outcome of Patients Experiencing Homelessness Presenting With ST-Segment Elevation Myocardial Infarction. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1555-1561	3.8	2
6	External left atrium compression by spinal osteophytes. <i>Lancet, The</i> , 2018 , 392, e12	40	2
5	Evolution of Procedural and Clinical Outcomes After Balloon-Expanding Transcatheter Aortic Valve Implantation In Canada (from the Early Canadian Experience and SOURCE XT Registries). <i>American Journal of Cardiology</i> , 2018 , 122, 461-467	3	1
4	Frailty assessment and impact of frailty on outcomes after transcatheter aortic valve replacement. <i>Expert Review of Cardiovascular Therapy</i> , 2018 , 16, 757-763	2.5	1
3	Non-infarct related artery revascularization in ST-segment elevation myocardial infarction patients with multivessel disease. <i>Current Opinion in Cardiology</i> , 2017 , 32, 600-607	2.1	0
2	Injection Drug Use Endocarditis: An Inner-City Hospital Experience. <i>CJC Open</i> , 2021 , 3, 896-903	2	0
1	Response to letters regarding article, "MRI-induced stent dislodgment soon after left main coronary artery stenting". <i>Circulation: Cardiovascular Interventions</i> , 2014 , 7, 129	6	