

Vijay Kunadian, Mbbs,, Frcp

List of Publications by Citations

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109
papers

3,525
citations

29
h-index

58
g-index

116
ext. papers

6,010
ext. citations

5.8
avg, IF

5.28
L-index

#	Paper	IF	Citations
109	2020 ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. <i>European Heart Journal</i> , 2021 , 42, 1289-1367	9.5	920
108	Ticagrelor with or without Aspirin in High-Risk Patients after PCI. <i>New England Journal of Medicine</i> , 2019 , 381, 2032-2042	59.2	395
107	Pre-eclampsia and future cardiovascular risk among women: a review. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1815-22	15.1	207
106	Vitamin D deficiency and coronary artery disease: a review of the evidence. <i>American Heart Journal</i> , 2014 , 167, 283-91	4.9	108
105	An EAPCI Expert Consensus Document on Ischaemia with Non-Obstructive Coronary Arteries in Collaboration with European Society of Cardiology Working Group on Coronary Pathophysiology & Microcirculation Endorsed by Coronary Vasomotor Disorders International Study Group. <i>European Heart Journal</i> , 2019 , 40, 2566-2584	9.5	106
104	Clinical use of intracoronary imaging. Part 2: acute coronary syndromes, ambiguous coronary angiography findings, and guiding interventional decision-making: an expert consensus document of the European Association of Percutaneous Cardiovascular Interventions. <i>European Heart Journal</i> , 2019 , 40, 2566-2584	9.5	104
103	OCT for the identification of vulnerable plaque in acute coronary syndrome. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 198-209	8.4	96
102	The Lancet women and cardiovascular disease Commission: reducing the global burden by 2030. <i>Lancet, The</i> , 2021 , 397, 2385-2438	40	80
101	ST-segment elevation myocardial infarction. <i>Nature Reviews Disease Primers</i> , 2019 , 5, 39	51.1	78
100	Outcomes in patients with cardiogenic shock following percutaneous coronary intervention in the contemporary era: an analysis from the BCIS database (British Cardiovascular Intervention Society). <i>JACC: Cardiovascular Interventions</i> , 2014 , 7, 1374-85	5	59
99	Obesity and cardiovascular outcomes: a review. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2016 , 5, 77-85	4.3	58
98	Ticagrelor With or Without Aspirin After Complex PCI. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 2414-2424	15.1	58
97	Gender Differences in Outcomes and Predictors of All-Cause Mortality After Percutaneous Coronary Intervention (Data from United Kingdom and Sweden). <i>American Journal of Cardiology</i> , 2017 , 119, 210-216	3	55
96	Risk scores in acute coronary syndrome and percutaneous coronary intervention: a review. <i>American Heart Journal</i> , 2013 , 165, 441-50	4.9	53
95	Strategies to attenuate micro-vascular obstruction during P-PCI: the randomized reperfusion facilitated by local adjunctive therapy in ST-elevation myocardial infarction trial. <i>European Heart Journal</i> , 2016 , 37, 1910-9	9.5	49
94	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
93	Increased cardiovascular risk in patients with chronic obstructive pulmonary disease and the potential mechanisms linking the two conditions: a review. <i>Cardiology in Review</i> , 2013 , 21, 196-202	3.2	41

92	Carotid Intima Media Thickness and Its Utility as a Predictor of Cardiovascular Disease: A Review of Evidence. <i>Cardiology in Review</i> , 2016 , 24, 70-5	3.2	40
91	Effect of access site, gender, and indication on clinical outcomes after percutaneous coronary intervention: Insights from the British Cardiovascular Intervention Society (BCIS). <i>American Heart Journal</i> , 2015 , 170, 164-72, 172.e1-5	4.9	38
90	Effect of anemia on frequency of short- and long-term clinical events in acute coronary syndromes (from the Acute Catheterization and Urgent Intervention Triage Strategy Trial). <i>American Journal of Cardiology</i> , 2014 , 114, 1823-9	3	37
89	Ticagrelor alone vs. ticagrelor plus aspirin following percutaneous coronary intervention in patients with non-ST-segment elevation acute coronary syndromes: TWILIGHT-ACS. <i>European Heart Journal</i> , 2020 , 41, 3533-3545	9.5	37
88	Ticagrelor With or Without Aspirin in High-Risk Patients With Diabetes Mellitus Undergoing Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 2403-2413 ^{15.1}		34
87	Cardiovascular health after menopause transition, pregnancy disorders, and other gynaecologic conditions: a consensus document from European cardiologists, gynaecologists, and endocrinologists. <i>European Heart Journal</i> , 2021 , 42, 967-984	9.5	34
86	An EAPCI Expert Consensus Document on Ischaemia with Non-Obstructive Coronary Arteries in Collaboration with European Society of Cardiology Working Group on Coronary Pathophysiology & Microcirculation Endorsed by Coronary Vasomotor Disorders International Study Group. <i>European Heart Journal</i> , 2021 , 42, 1049-1069	3.1	34
85	Cardiac arrhythmias in the emergency settings of acute coronary syndrome and revascularization: an European Heart Rhythm Association (EHRA) consensus document, endorsed by the European Association of Percutaneous Cardiovascular Interventions (EAPCI), and European Acute Cardiovascular Care Association (EACC). <i>Europace</i> , 2019 , 21, 1683-1684	3.9	33
84	Percutaneous coronary intervention among patients with left ventricular systolic dysfunction: a review and meta-analysis of 19 clinical studies. <i>Coronary Artery Disease</i> , 2012 , 23, 469-79	1.4	33
83	Association of aging, arterial stiffness, and cardiovascular disease: a review. <i>Cardiology in Review</i> , 2014 , 22, 223-32	3.2	30
82	Gender comparisons in cardiogenic shock during ST elevation myocardial infarction treated by primary percutaneous coronary intervention. <i>American Journal of Cardiology</i> , 2013 , 112, 636-41	3	29
81	Endothelial dysfunction and coronary artery disease: a state of the art review. <i>Cardiology in Review</i> , 2015 , 23, 119-29	3.2	29
80	Motivations for and barriers to choosing an interventional cardiology career path: results from the EAPCI Women Committee worldwide survey. <i>EuroIntervention</i> , 2016 , 12, 53-9	3.1	27
79	Angiographic outcomes in the PLATO Trial (Platelet Inhibition and Patient Outcomes). <i>JACC: Cardiovascular Interventions</i> , 2013 , 6, 671-83	5	26
78	Pharmacodynamics, pharmacokinetics, and safety of single-dose subcutaneous administration of selatogrel, a novel P2Y12 receptor antagonist, in patients with chronic coronary syndromes. <i>European Heart Journal</i> , 2020 , 41, 3132-3140	9.5	24
77	Acute coronary syndrome among older patients: a review. <i>Cardiology in Review</i> , 2015 , 23, 26-32	3.2	22
76	Gender differences in outcomes in patients with acute coronary syndrome in the current era: A review. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2016 , 5, 51-60	4.3	22
75	Cognitive Decline in Older Patients With Non- ST Elevation Acute Coronary Syndrome. <i>Journal of the American Heart Association</i> , 2019 , 8, e011218	6	21

74	Intracoronary Imaging in the Detection of Vulnerable Plaques. <i>Current Cardiology Reports</i> , 2016 , 18, 28	4.2	21
73	Saphenous vein graft percutaneous coronary intervention via radial artery access: safe and effective with reduced hospital length of stay. <i>American Heart Journal</i> , 2012 , 164, 468-72	4.9	21
72	PCSK9 inhibitors in the prevention of cardiovascular disease. <i>Journal of Thrombosis and Thrombolysis</i> , 2016 , 42, 405-19	5.1	19
71	One-year clinical outcomes in older patients with non-ST elevation acute coronary syndrome undergoing coronary angiography: An analysis of the ICON1 study. <i>International Journal of Cardiology</i> , 2019 , 274, 45-51	3.2	18
70	Measurement of pulse wave velocity in normal ageing: comparison of Vicorder and magnetic resonance phase contrast imaging. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 50	2.3	17
69	MicroRNAs in Ischemic Heart Disease: From Pathophysiology to Potential Clinical Applications. <i>Cardiology in Review</i> , 2017 , 25, 117-125	3.2	16
68	Patient characteristics associated with self-presentation, treatment delay and survival following primary percutaneous coronary intervention. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2014 , 3, 214-22	4.3	16
67	Abdominal Aortic Aneurysms and Risk Factors for Adverse Events. <i>Cardiology in Review</i> , 2016 , 24, 88-93	3.2	15
66	The Role of Virtual Histology Intravascular Ultrasound in the Identification of Coronary Artery Plaque Vulnerability in Acute Coronary Syndromes. <i>Cardiology in Review</i> , 2016 , 24, 303-309	3.2	14
65	Clinical outcomes in patients with atrial fibrillation and frailty: insights from the ENGAGE AF-TIMI 48 trial. <i>BMC Medicine</i> , 2020 , 18, 401	11.4	14
64	Direct cellular reprogramming for cardiac repair and regeneration. <i>European Journal of Heart Failure</i> , 2016 , 18, 145-56	12.3	14
63	Study to Improve Cardiovascular Outcomes in high-risk older patients (ICON1) with acute coronary syndrome: study design and protocol of a prospective observational study. <i>BMJ Open</i> , 2016 , 6, e012091	3	14
62	3- or 1-Month DAPT in Patients at High Bleeding Risk Undergoing Everolimus-Eluting Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 1870-1883	5	14
61	Admission heart rate predicts mortality following primary percutaneous coronary intervention for ST-elevation myocardial infarction: an observational study. <i>Cardiovascular Therapeutics</i> , 2013 , 31, 363-9	3.3	13
60	Prognostically relevant periprocedural myocardial injury and infarction associated with percutaneous coronary interventions: a Consensus Document of the ESC Working Group on Cellular Biology of the Heart and European Association of Percutaneous Cardiovascular Interventions (EAPCI). <i>European Heart Journal</i> , 2021 , 42, 2630-2642	9.5	13
59	Physical activity in the management of patients with coronary artery disease: a review. <i>Cardiology in Review</i> , 2015 , 23, 18-25	3.2	12
58	ESC Core Curriculum for the Cardiologist. <i>European Heart Journal</i> , 2020 , 41, 3605-3692	9.5	12
57	Engaging older patients in cardiovascular research: observational analysis of the ICON-1 study. <i>Open Heart</i> , 2016 , 3, e000436	3	12

56	European position paper on the management of patients with patent foramen ovale. Part II - Decompression sickness, migraine, arterial deoxygenation syndromes and select high-risk clinical conditions. <i>European Heart Journal</i> , 2021 , 42, 1545-1553	9.5	12
55	Challenges in the management of older patients with acute coronary syndromes in the COVID-19 pandemic. <i>Heart</i> , 2020 , 106, 1296-1301	5.1	11
54	Coronary revascularisation in older patients with non-ST elevation acute coronary syndromes. <i>Heart</i> , 2016 , 102, 416-24	5.1	10
53	View point on social media use in interventional cardiology. <i>Open Heart</i> , 2019 , 6, e001031	3	9
52	Sudden cardiac death among competitive adult athletes: a review. <i>Postgraduate Medical Journal</i> , 2012 , 88, 382-90	2	9
51	Coronary artery lesion phenotype in frail older patients with non-ST-elevation acute coronary syndrome undergoing invasive care. <i>EuroIntervention</i> , 2019 , 15, e261-e268	3.1	9
50	Joint EAPCI/ACVC expert consensus document on percutaneous ventricular assist devices. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021 , 10, 570-583	4.3	9
49	Angiographic outcomes with early eptifibatide therapy in non-ST-segment elevation acute coronary syndrome (from the EARLY ACS Trial). <i>American Journal of Cardiology</i> , 2014 , 113, 1297-305	3	8
48	Coronary artery disease in patients with dementia. <i>Coronary Artery Disease</i> , 2016 , 27, 511-20	1.4	8
47	Sex Differences Among Patients With High Risk Receiving Ticagrelor With or Without Aspirin After Percutaneous Coronary Intervention: A Subgroup Analysis of the TWILIGHT Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2021 , 6, 1032-1041	16.2	8
46	Outcomes following primary percutaneous coronary intervention in the setting of cardiac arrest: a registry database study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2015 , 4, 6-15	4.3	7
45	Aspirin, Platelet P2Y12 Receptor Inhibitors, and Other Oral Antiplatelets: Comparative Pharmacology and Role in Elective PCI. <i>Interventional Cardiology Clinics</i> , 2013 , 2, 527-535	1.4	7
44	Percutaneous coronary and structural interventions in women: a position statement from the EAPCI Women Committee. <i>EuroIntervention</i> , 2018 , 14, e1227-e1235	3.1	7
43	Socioeconomic status and cardiovascular health in the COVID-19 pandemic. <i>Heart</i> , 2021 , 107, 358-365	5.1	7
42	Ticagrelor monotherapy in patients at high bleeding risk undergoing percutaneous coronary intervention: TWILIGHT-HBR. <i>European Heart Journal</i> , 2021 , 42, 4624-4634	9.5	6
41	The effect of percutaneous coronary intervention on habitual physical activity in older patients. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 248	2.3	5
40	Cardiogenic Shock in Women. <i>Interventional Cardiology Clinics</i> , 2012 , 1, 231-243	1.4	5
39	Ticagrelor monotherapy in patients with chronic kidney disease undergoing percutaneous coronary intervention: TWILIGHT-CKD. <i>European Heart Journal</i> , 2021 , 42, 4683-4693	9.5	5

38	Diagnostic Angiograms and Percutaneous Coronary Interventions in Pregnancy. <i>Interventional Cardiology Review</i> , 2020 , 15, e04	4.2	4
37	Frailty Scores and Their Utility in Older Patients with Cardiovascular Disease. <i>Interventional Cardiology Review</i> , 2021 , 16, e05	4.2	4
36	Joint EACVI HIT/EAPCI young survey/ESC CoT survey: training and education for multimodality imaging in structural interventions—the rise of a new sub-specialty?. <i>European Heart Journal Cardiovascular Imaging</i> , 2016 , 17, 1432-1433	4.1	4
35	The importance of achieving sex- and gender-based equity in clinical trials: a call to action. <i>European Heart Journal</i> , 2021 , 42, 2990-2994	9.5	4
34	5 Major Adverse Cardiovascular Events at 30-days were not Significantly different between Frail and non-frail older (≥75 years) Patients with non ST Elevation Acute Coronary Syndrome Managed by Invasive Strategy: An Analysis from the ICON1 Study. <i>Heart</i> , 2015 , 101, A3-A4	5.1	3
33	Evidence base for the management of women with non-ST elevation acute coronary syndrome.. <i>Heart</i> , 2022 ,	5.1	3
32	The cardiac arrest centre for the treatment of sudden cardiac arrest due to presumed cardiac cause: aims, function, and structure: position paper of the ACVC association of the ESC, EAPCI, EHRA, ERC, EUSEM, and ESICM. <i>European Heart Journal: Acute Cardiovascular Care</i> ,	4.3	3
31	Ticagrelor Monotherapy Versus Dual-Antiplatelet Therapy After PCI: An Individual Patient-Level Meta-Analysis. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 444-456	5	3
30	The association of telomere length and telomerase activity with adverse outcomes in older patients with non-ST-elevation acute coronary syndrome. <i>PLoS ONE</i> , 2020 , 15, e0227616	3.7	2
29	Duration of Dual Antiplatelet Therapy for Patients at High Bleeding Risk Undergoing PCI. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 2060-2072	15.1	2
28	Frailty assessment in the COVID-19 pandemic. <i>Journal of Investigative Medicine</i> , 2020 , 68, 1300-1301	2.9	2
27	Residual angina in female patients after coronary revascularization. <i>International Journal of Cardiology</i> , 2019 , 286, 208-213	3.2	2
26	The association between vitamin D status and clinical events in high-risk older patients with non-ST elevation acute coronary syndrome undergoing invasive management. <i>PLoS ONE</i> , 2019 , 14, e0217476	3.7	1
25	Does Transcatheter Aortic Valve Implantation for Aortic Stenosis Impact on Cognitive Function?. <i>Cardiology in Review</i> , 2020 , 28, 135-139	3.2	1
24	Vitamin D: evidence for an association with coronary collateral circulation development?. <i>Postępy W Kardiologii Interwencyjnej</i> , 2015 , 11, 174-6	0.4	1
23	117 The Full Publication Rate of Abstracts Presented at the British Cardiovascular Society Annual Conference Remains High, Comparing Favourably with other Cardiology Annual Scientific Sessions Worldwide. <i>Heart</i> , 2015 , 101, A67-A67	5.1	1
22	Antiplatelet therapy in the primary prevention of cardiovascular disease in patients with chronic obstructive pulmonary disease: protocol of a randomised controlled proof-of-concept trial (APPLE COPD-ICON 2). <i>BMJ Open</i> , 2018 , 8, e020713	3	1
21	Contemporary device management of cardiogenic shock following acute myocardial infarction. <i>Heart Failure Reviews</i> , 2021 , 1	5	1

20	Frailty and quality of life after invasive management for non-ST elevation acute coronary syndrome. <i>Heart</i> , 2021 ,	5.1	1
19	Antiplatelet therapy in the primary prevention of cardiovascular disease in patients with chronic obstructive pulmonary disease: a randomised controlled proof-of-concept trial. <i>ERJ Open Research</i> , 2019 , 5,	3.5	1
18	Impact of Age on the Safety and Efficacy of Ticagrelor Monotherapy in Patients Undergoing PCI. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 1434-1446	5	1
17	Sex-Related Outcomes of Medical, Percutaneous, and Surgical Interventions for Coronary Artery Disease: JACC Focus Seminar 3/7.. <i>Journal of the American College of Cardiology</i> , 2022 , 79, 1407-1425	15.1	1
16	Gender differences in the assessment, decision-making and outcomes for ventricular assist devices and heart transplantation: An analysis from a UK transplant center.. <i>Clinical Transplantation</i> , 2022 , e14666	3.8	1
15	Ticagrelor Monotherapy After PCI in High-Risk Patients With Prior MI: A Prespecified TWILIGHT Substudy.. <i>JACC: Cardiovascular Interventions</i> , 2022 , 15, 282-282	5	0
14	EAPCI Core Curriculum for Percutaneous Cardiovascular Interventions (2020): Committee for Education and Training European Association of Percutaneous Cardiovascular Interventions (EAPCI). A branch of the European Society of Cardiology. <i>EuroIntervention</i> , 2021 , 17, 23-31	3.1	0
13	Triple Antiplatelet Therapy and Combinations with Oral Anticoagulants After Stent Implantation. <i>Interventional Cardiology Clinics</i> , 2013 , 2, 595-606	1.4	
12	4 Association of Telomere Length and Telomerase Activity with Clinical Parameters in Older Patients Undergoing Invasive Management Of non-ST Elevation Acute Coronary Syndrome. <i>Heart</i> , 2015 , 101, A2.2-A3	5.1	
11	6 Frailty is Associated with Undiagnosed Early Cognitive Impairment in older patients (≥5 years) with non-ST Elevation Acute Coronary Syndrome Managed by Invasive Strategy. <i>Heart</i> , 2015 , 101, A4.1-A4 ¹	5.1	
10	Interventional Management of Coronary Artery Disease: Acute Coronary Syndromes 2015 , 2071-2107		
9	Interventional Management of Coronary Artery Disease: Acute Coronary Syndromes 2014 , 1-43		
8	Novel drug-eluting stents to improve coronary endothelial and microvascular function in STEMI patients?. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021 , 74, 1003-1005	0.7	
7	Oral Antiplatelet Agents in PCI 2016 , 397-407		
6	Triple Antiplatelet Therapy and Combinations with Oral Anticoagulants After PCI 2016 , 443-452		
5	Nuevos stents farmacoactivos para mejorar la funci3n endotelial y microvascular coronaria en el IAMCEST. <i>Revista Espanola De Cardiologia</i> , 2021 , 74, 1004-1004	1.5	
4	The association of telomere length and telomerase activity with adverse outcomes in older patients with non-ST-elevation acute coronary syndrome 2020 , 15, e0227616		
3	The association of telomere length and telomerase activity with adverse outcomes in older patients with non-ST-elevation acute coronary syndrome 2020 , 15, e0227616		

2 The association of telomere length and telomerase activity with adverse outcomes in older patients with non-ST-elevation acute coronary syndrome **2020**, 15, e0227616

1 The association of telomere length and telomerase activity with adverse outcomes in older patients with non-ST-elevation acute coronary syndrome **2020**, 15, e0227616