

Bavana V Rangan

List of Publications by Year in descending order

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34
papers

1,186
citations

394421

19
h-index

377865

34
g-index

34
all docs

34
docs citations

34
times ranked

967
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and Validation of a Novel Scoring System for Predicting Technical Success of Chronic Total Occlusion Percutaneous Coronary Interventions. JACC: Cardiovascular Interventions, 2016, 9, 1-9.	2.9	276
2	Angiographic success and procedural complications in patients undergoing retrograde percutaneous coronary chronic total occlusion interventions: A weighted meta-analysis of 3482 patients from 26 studies. International Journal of Cardiology, 2014, 174, 243-248.	1.7	95
3	Outcomes With the Use of the Retrograde Approach for Coronary Chronic Total Occlusion Interventions in a Contemporary Multicenter US Registry. Circulation: Cardiovascular Interventions, 2016, 9, .	3.9	94
4	Clinical Utility of the Japanâ€“Chronic Total Occlusion Score in Coronary Chronic Total Occlusion Interventions. Circulation: Cardiovascular Interventions, 2015, 8, e002171.	3.9	93
5	Drug-eluting stents versus bare-metal stents in saphenous vein grafts: a double-blind, randomised trial. Lancet, The, 2018, 391, 1997-2007.	13.7	70
6	Use of antegrade dissection re-entry in coronary chronic total occlusion percutaneous coronary intervention in a contemporary multicenter registry. International Journal of Cardiology, 2016, 214, 428-437.	1.7	51
7	Procedural Outcomes of Percutaneous Coronary Interventions for Chronic Total Occlusions Via the Radial Approach. JACC: Cardiovascular Interventions, 2019, 12, 346-358.	2.9	47
8	Impact of crossing strategy on midterm outcomes following percutaneous revascularisation of coronary chronic total occlusions. EuroIntervention, 2017, 13, 978-985.	3.2	45
9	Impact of Chronic Total Occlusions and Coronary Revascularization on All-Cause Mortality and the Incidence of Ventricular Arrhythmias in Patients With Ischemic Cardiomyopathy. American Journal of Cardiology, 2015, 116, 1358-1362.	1.6	39
10	Prevalence, indications and management of balloon uncrossable chronic total occlusions: Insights from a contemporary multicenter US registry. Catheterization and Cardiovascular Interventions, 2017, 90, 12-20.	1.7	37
11	Accuracy of Remote Electrocardiogram Interpretation With the Use of Google Glass Technology. American Journal of Cardiology, 2015, 115, 374-377.	1.6	36
12	Long-term outcomes with use of the CrossBoss and stingray coronary CTO crossing and re-entry devices. Journal of Invasive Cardiology, 2013, 25, 579-85.	0.4	34
13	Usefulness of Atherectomy in Chronic Total Occlusion Interventions (from the PROGRESS-CTO) Tj ETQq1 1 0.784314 rgBT /Overlock 28	1.6	28
14	Prevalence, Presentation and Treatment of â€“Balloon Undilatableâ€™ Chronic Total Occlusions: Insights from a Multicenter US Registry. Catheterization and Cardiovascular Interventions, 2018, 91, 657-666.	1.7	26
15	Effect of Previous Failure on Subsequent Procedural Outcomes of Chronic Total Occlusion Percutaneous Coronary Intervention (from a Contemporary Multicenter Registry). American Journal of Cardiology, 2016, 117, 1267-1271.	1.6	25
16	In-Hospital Outcomes of Chronic Total Occlusion Percutaneous Coronary Interventions in Patients With Prior Coronary Artery Bypass Graft Surgery. Circulation: Cardiovascular Interventions, 2019, 12, e007338.	3.9	23
17	Outcomes of subintimal plaque modification in chronic total occlusion percutaneous coronary intervention. Catheterization and Cardiovascular Interventions, 2020, 96, 1029-1035.	1.7	23
18	Retrograde Chronic Total Occlusion Percutaneous Coronary Intervention viaâ€“Saphenous Vein Graft. JACC: Cardiovascular Interventions, 2020, 13, 517-526.	2.9	21

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19	Prevalence and treatment of "balloon-uncrossable" coronary chronic total occlusions. Journal of Invasive Cardiology, 2015, 27, 78-84.	0.4	21
20	Impact of Crossing Strategy on Intermediate-term Outcomes After Chronic Total Occlusion Percutaneous Coronary Intervention. Canadian Journal of Cardiology, 2016, 32, 1239.e1-1239.e7.	1.7	19
21	Mid-term outcomes of chronic total occlusion percutaneous coronary intervention with subadventitial vs. intraplaque crossing: A systematic review and meta-analysis. International Journal of Cardiology, 2018, 253, 29-34.	1.7	19
22	Equipment utilization in chronic total occlusion percutaneous coronary interventions: Insights from the PROGRESS-CTO registry. Catheterization and Cardiovascular Interventions, 2021, 97, 658-667.	1.7	8
23	Intracoronary Lithotripsy. JACC: Case Reports, 2021, 3, 780-785.	0.6	8
24	Accuracy of remote chest X-ray interpretation using Google Glass technology. International Journal of Cardiology, 2016, 219, 38-40.	1.7	7
25	Paclitaxel-eluting vs. bare metal stent implantation in saphenous vein graft lesions: Very long-term follow-up of the SOS (Stenting of Saphenous vein grafts) trial. International Journal of Cardiology, 2015, 186, 261-263.	1.7	6
26	Predicting Technical Success of Chronic Total Occlusion Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2021, 14, e009860.	3.9	6
27	Challenges and outcomes of the double kissing crush stenting technique: Insights from the PROGRESS-BIFURCATION registry. Catheterization and Cardiovascular Interventions, 2022, 99, 1038-1044.	1.7	6
28	Assessment of the OPEN-CLEAN Chronic Total Occlusion Percutaneous Coronary Intervention Perforation Score in the PROGRESS-CTO Registry. Cardiovascular Revascularization Medicine, 2022, 43, 138-139.	0.8	6
29	In-hospital Outcomes of Attempting More Than One Chronic Total Coronary Occlusion Through Percutaneous Intervention During the Same Procedure. American Journal of Cardiology, 2018, 122, 381-387.	1.6	4
30	Impact of concomitant treatment of non-chronic total occlusion lesions at the time of chronic total occlusion intervention. International Journal of Cardiology, 2020, 299, 75-80.	1.7	4
31	In-Stent Restenosis in Saphenous Vein Grafts (from the DIVA Trial). American Journal of Cardiology, 2022, 162, 24-30.	1.6	4
32	Diverse perspectives and training paths in cardiology: An analysis of authorship in the Journal of the American College of Cardiology. Hellenic Journal of Cardiology, 2019, 60, 352-354.	1.0	3
33	Impact of adherence to the hybrid algorithm for initial crossing strategy selection in chronic total occlusion percutaneous coronary intervention. Revista Espanola De Cardiologia (English Ed), 2020, 74, 1023-1031.	0.6	1
34	Radial versus femoral access in patients with coronary artery bypass surgery: Frequentist and Bayesian meta-analysis. Catheterization and Cardiovascular Interventions, 2021, , .	1.7	1