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## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

350  
citations

759233

12  
h-index

839539

18  
g-index

31  
all docs

31  
docs citations

31  
times ranked

574  
citing authors

#	ARTICLE	IF	CITATIONS
1	The indications and utility of adjunctive imaging modalities for chronic total occlusion (CTO) intervention. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 2597-2608.	2.1	7
2	Internet search volume for chest pain during the COVID-19 pandemic. <i>American Heart Journal</i> , 2021, 231, 157-159.	2.7	20
3	No-reflow phenomenon in ST-segment elevation myocardial infarction: still the Achillesâ€™ heel of the interventionalist. <i>Future Cardiology</i> , 2021, 17, 383-397.	1.2	14
4	Prognostic impact of collaterals in patients with a coronary chronic total occlusion: A meta-analysis of over 3,000 patients. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E771-E777.	1.7	8
5	Prognostic implications of the rapid recruitment of coronary collaterals during ST elevation myocardial infarction (STEMI): a meta-analysis of over 14,000 patients. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 1005-1016.	2.1	7
6	Both surgical and percutaneous revascularization improve prognosis in patients with a coronary chronic total occlusion (CTO) irrespective of collateral robustness. <i>Heart and Vessels</i> , 2021, 36, 1653-1660.	1.2	2
7	Relation of Obstructive Sleep Apnea in Patients With a Coronary Chronic Total Occlusion to Coronary Collaterals and Mortality. <i>American Journal of Cardiology</i> , 2021, 148, 30-35.	1.6	3
8	Influence of Obstructive Sleep Apnoea on Outcomes in Patients With ST Elevation Myocardial Infarction (STEMI): the Role of the Coronary Collateral Circulation. <i>Heart Lung and Circulation</i> , 2021, 30, 1883-1890.	0.4	3
9	Influence of Obstructive Sleep Apnoea Severity on Coronary Collateral Recruitment During Coronary Occlusion. <i>Lung</i> , 2021, 199, 409-416.	3.3	1
10	Impact of coronary artery bypass grafting (CABG) on coronary collaterals in patients with a chronic total occlusion (CTO). <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 3373-3380.	1.5	1
11	Gastric volvulus mimicking ST-segment elevation myocardial infarction. <i>BMJ Case Reports</i> , 2021, 14, e245946.	0.5	0
12	Association of hypertension with mortality in patients hospitalised with COVID-19. <i>Open Heart</i> , 2021, 8, e001853.	2.3	4
13	Spontaneous coronary collateral recruitment in patients with recurrent ST elevation myocardial infarction (STEMI). <i>Heart and Vessels</i> , 2020, 35, 291-296.	1.2	10
14	Recruitment and maturation of the coronary collateral circulation: Current understanding and perspectives in arteriogenesis. <i>Microvascular Research</i> , 2020, 132, 104058.	2.5	23
15	Cardiovascular Disease in the Post-COVID-19 Era â€“ the Impending Tsunami?. <i>Heart Lung and Circulation</i> , 2020, 29, 809-811.	0.4	19
16	Predictors and Prognostic Implications of Well-Matured Coronary Collateral Circulation in Patients with a Chronic Total Occlusion (CTO). <i>International Heart Journal</i> , 2020, 61, 223-230.	1.0	15
17	Effect of Recruitment of Acute Coronary Collaterals on In-Hospital Mortality and on Left Ventricular Function in Patients Presenting With ST Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2020, 125, 1455-1460.	1.6	14
18	Numerical study to identify the effect of fluid presence on the mechanical behavior of the stents during coronary stent expansion. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2020, 23, 744-754.	1.6	4

#	ARTICLE	IF	CITATIONS
19	In vivo morphologic comparison of saphenous vein grafts and native coronary arteries following non-ST elevation myocardial infarction. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 16-21.	0.8	3
20	Applicability and Interpretation of Coronary Physiology in the Setting of a Chronic Total Occlusion. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007813.	3.9	11
21	Indications for Percutaneous Coronary Intervention (PCI) in Chronic Total Occlusion (CTO): Have We Reached a DECISION or Do We Continue to EXPLORE After EURO-CTO?. <i>Heart Lung and Circulation</i> , 2019, 28, 1484-1489.	0.4	12
22	Animal chronic total occlusion models: A review of the current literature and future goals. <i>Thrombosis Research</i> , 2019, 177, 83-90.	1.7	7
23	Utilizing coronary physiology to guide acute coronary syndrome management: are we there yet?. <i>Future Cardiology</i> , 2019, 15, 323-327.	1.2	0
24	The Presence of a CTO in a Nonâ€“Infarct-Related Artery During a STEMI Treated With Contemporary Primary PCI Is Associated With Increased Rates of Early And Late Cardiovascular Morbidity and Mortality. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 709-711.	2.9	23
25	Change in the distal vessel luminal diameter following chronic total occlusion revascularization. <i>Cardiovascular Intervention and Therapeutics</i> , 2018, 33, 345-349.	2.3	10
26	Optical coherence tomography: not quite ready. <i>Lancet, The</i> , 2016, 388, 2569-2570.	13.7	1
27	Transcatheter aortic valve implantation: current trends and future directions. <i>Future Cardiology</i> , 2016, 12, 69-85.	1.2	10
28	The effect of coronary artery plaque composition, morphology and burden on Absorb bioresorbable vascular scaffold expansion and eccentricity â€” A detailed analysis with optical coherence tomography. <i>International Journal of Cardiology</i> , 2015, 184, 230-236.	1.7	16
29	Clinical utility of optical coherence tomography (OCT) in the optimisation of Absorb bioresorbable vascular scaffold deployment during percutaneous coronary intervention. <i>EuroIntervention</i> , 2015, 10, 1154-1159.	3.2	38
30	Wikipedia use amongst medical students â€” New insights into the digital revolution. <i>Medical Teacher</i> , 2013, 35, 337-337.	1.8	50
31	Absence of a â€”smoker's paradoxâ€™ in field triaged ST-elevation myocardial infarction patients undergoing percutaneous coronary intervention. <i>Cardiovascular Revascularization Medicine</i> , 2013, 14, 213-217.	0.8	14