

Emmanouil S Brilakis

List of Publications by Year in Descending Order

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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.

680

papers

13,880

citations

56

h-index

94

g-index

917

ext. papers

17,047

ext. citations

3.3

avg, IF

6.44

L-index

#	Paper	IF	Citations
680	The perils of buddy wire use with a Filterwire.. <i>Cardiovascular Revascularization Medicine</i> , 2022 ,	1.6	
679	Contemporary Issues in Chronic Total Occlusion Percutaneous Coronary Intervention.. <i>JACC: Cardiovascular Interventions</i> , 2022 , 15, 1-21	5	6
678	Outcomes of chronic total occlusion percutaneous coronary intervention in patients with reduced left ventricular ejection fraction.. <i>Catheterization and Cardiovascular Interventions</i> , 2022 ,	2.7	3
677	Chronic total occlusions: the impact of calcific deposits on the performance and outcomes of percutaneous coronary interventions 2022 , 439-454		
676	Comparative Analysis of Patient Characteristics in Cardiogenic Shock Studies: Differences Between Trials and Registries.. <i>JACC: Cardiovascular Interventions</i> , 2022 , 15, 297-304	5	1
675	Side Power Knuckle and Antegrade-Antegrade Dissection Re-Entry: Techniques to Overcome Difficulties in Chronic Occlusion Revascularization.. <i>JACC: Cardiovascular Interventions</i> , 2022 , 15, e13-e15 ⁵		1
674	Challenges and outcomes of the double kissing crush stenting technique: Insights from the PROGRESS-BIFURCATION registry.. <i>Catheterization and Cardiovascular Interventions</i> , 2022 ,	2.7	1
673	Retrograde Treatment of a Right Coronary Artery Perforation.. <i>JACC: Cardiovascular Interventions</i> , 2022 ,	5	2
672	Percutaneous Coronary Intervention of Chronic Total Occlusions Involving a Bifurcation: Insights from the PROGRESS-CTO Registry.. <i>Hellenic Journal of Cardiology</i> , 2022 ,	2.1	1
671	Extra-stent subintimal plaque modification; a novel technique to overcome resistant stent underexpansion.. <i>Cardiovascular Revascularization Medicine</i> , 2022 ,	1.6	
670	Femoral or Radial Approach in Treatment of Coronary Chronic Total Occlusion: A Randomized Clinical Trial.. <i>JACC: Cardiovascular Interventions</i> , 2022 , 15, 823-830	5	1
669	Guide-Extension Carlino: A novel technique for crossing a microcatheter uncrossable proximal cap during chronic total occlusion interventions.. <i>Catheterization and Cardiovascular Interventions</i> , 2022 ,	2.7	1
668	Practice Patterns in the Interventional Treatment of Coronary Bifurcation Lesions: A Global Survey.. <i>Journal of Invasive Cardiology</i> , 2022 , 34, E43-E48	0.7	0
667	Outcomes of Intravascular Ultrasound-Guided Versus Angiography-Guided Percutaneous Coronary Interventions in Chronic Total Occlusions: A Systematic Review and Meta-Analysis.. <i>Journal of Invasive Cardiology</i> , 2022 , 34, E310-E318	0.7	0
666	Assessment of the OPEN-CLEAN Chronic total Occlusion Percutaneous Coronary Intervention Perforation score in the PROGRESS-CTO Registry.. <i>Cardiovascular Revascularization Medicine</i> , 2022 ,	1.6	0
665	The supportive guidewire paradox: How extra support guidewires may hinder equipment delivery through tortuous and calcified coronary lesions.. <i>Cardiovascular Revascularization Medicine</i> , 2022 ,	1.6	
664	Chronic Total Coronary Occlusion 2022 , 207-220		

663	PCI Strategies in Acute Coronary Syndromes without ST Segment Elevation (NSTEMI-ACS) 2022 , 146-153		
662	Wire Entrapment and Unraveling in the Aorta: Snaring Technique for the Nonvisible Filament.. <i>JACC: Cardiovascular Interventions</i> , 2021 , 15, e21-e21	5	1
661	Definitions and Clinical Trial Design Principles for Coronary Artery Chronic Total Occlusion Therapies: CTO-ARC Consensus Recommendations. <i>Circulation</i> , 2021 , 143, 479-500	16.7	34
660	"Power Carlino": A Novel Method for Modifying Wire-Impenetrable Proximal Caps During Chronic Total Occlusion Revascularization. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 2521-2522	5	0
659	Update on chronic total occlusion percutaneous coronary intervention. <i>Progress in Cardiovascular Diseases</i> , 2021 , 69, 27-27	8.5	1
658	Complications of stent loss during treatment of a heavily calcified and tortuous chronic total occlusion. <i>Cardiovascular Revascularization Medicine</i> , 2021 ,	1.6	1
657	Venoarterial extracorporeal membrane oxygenation for life-threatening complications of percutaneous coronary and structural heart interventions. <i>Cardiovascular Revascularization Medicine</i> , 2021 ,	1.6	0
656	ST-segment elevation myocardial infarction due to multivessel, multifocal coronary vasospasm. <i>Coronary Artery Disease</i> , 2021 , 32, 175-176	1.4	
655	Differences Between Patients With Intermittent Claudication and Critical Limb Ischemia Undergoing Endovascular Intervention: Insights From the Excellence in Peripheral Artery Disease Registry. <i>Circulation: Cardiovascular Interventions</i> , 2021 , 14, e010635	6	2
654	Outcomes of successful vs. failed contemporary chronic total occlusion percutaneous coronary intervention. <i>Cardiovascular Intervention and Therapeutics</i> , 2021 , 1	2.5	1
653	Procedural characteristics and outcomes following chronic total occlusion coronary intervention: pooled analysis from 5 registries. <i>Expert Review of Cardiovascular Therapy</i> , 2021 , 19, 929-938	2.5	0
652	Use of Intravascular Imaging in Patients With ST-Segment Elevation Acute Myocardial Infarction. <i>Cardiovascular Revascularization Medicine</i> , 2021 , 30, 59-64	1.6	3
651	Systematic review and meta-analysis of short-term outcomes with drug-coated balloons vs. stenting in acute myocardial infarction. <i>Cardiovascular Intervention and Therapeutics</i> , 2021 , 36, 481-489	2.5	3
650	Clinical and radiographic outcomes of total shoulder arthroplasty with a partially cemented all-polyethylene pegged bone-ingrowth glenoid component: a systematic review. <i>Shoulder and Elbow</i> , 2021 , 13, 627-641	1.8	
649	Same day discharge after chronic total occlusion interventions: A single center experience. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, 1232-1239	2.7	1
648	Impact of adherence to the hybrid algorithm for initial crossing strategy selection in chronic total occlusion percutaneous coronary intervention. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021 , 74, 1023-1031	0.7	
647	Case Selection During the COVID-19 Pandemic: Who Should Go to the Cardiac Catheterization Laboratory?. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2021 , 23, 27	2.1	0
646	Complications and failure modes of Stingray LP balloon: Insights from the MAUDE Database. <i>Cardiovascular Revascularization Medicine</i> , 2021 , 35, 187-187	1.6	

645	Alternative and additive arthroscopic soft-tissue procedures for anterior shoulder instability. <i>Obere Extremitat</i> , 2021 , 16, 8-15	0.6	1
644	Coronary artery bypass grafting after acute ST-elevation myocardial infarction. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5	3
643	Outcomes with drug-coated balloons vs. drug-eluting stents in small-vessel coronary artery disease. <i>Cardiovascular Revascularization Medicine</i> , 2021 , 35, 76-76	1.6	3
642	Association of symptom status, myocardial viability, and clinical/anatomic risk on long-term outcomes after chronic total occlusion percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97 Suppl 2, 996-1008	2.7	1
641	Characteristics and Outcomes of Patients With History of CABG Undergoing Cardiac Catheterization Via the Radial Versus Femoral Approach. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 907-916	5	4
640	Current challenges and prevention strategies for chronic total occlusion (CTO) complications. <i>Expert Review of Cardiovascular Therapy</i> , 2021 , 19, 337-347	2.5	1
639	Complications and failure modes of covered coronary stents: Insights from the MAUDE database. <i>Cardiovascular Revascularization Medicine</i> , 2021 , 35, 157-157	1.6	0
638	Complications and failure modes of coronary embolic protection devices: Insights from the MAUDE database. <i>Catheterization and Cardiovascular Interventions</i> , 2021 ,	2.7	1
637	Intracoronary Lithotripsy: A New Solution for Undilatable In-Stent Chronic Total Occlusions. <i>JACC: Case Reports</i> , 2021 , 3, 780-785	1.2	4
636	Multivessel Versus Culprit-Vessel Percutaneous Coronary Intervention in Patients With Non-ST-Segment Elevation Myocardial Infarction and Cardiogenic Shock. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 1067-1078	5	4
635	Hospital Volume and Outcomes of Coronary Atherectomy. <i>American Journal of Cardiology</i> , 2021 , 146, 140-141	3	0
634	Chronic total occlusion percutaneous coronary intervention during the COVID-19 pandemic: Insights from the PROGRESS-CTO registry. <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 372-373	2.1	
633	In-Stent CTO Percutaneous Coronary Intervention: Individual Patient Data Pooled Analysis of 4 Multicenter Registries. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 1308-1319	5	4
632	Tailored Versus Standard Hydration to Prevent Acute Kidney Injury After Percutaneous Coronary Intervention: Network Meta-Analysis. <i>Journal of the American Heart Association</i> , 2021 , 10, e021342	6	2
631	Temporal changes in patient characteristics and outcomes in ST-segment elevation myocardial infarction 2003-2018. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, 1109-1117	2.7	8
630	Sequential complications troubleshooting in percutaneous coronary intervention: Managing wire entrapment and coronary dissection. <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 73-75	2.1	
629	Uncrossable and undilatable lesions-A practical approach to optimizing outcomes in PCI. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, 121-126	2.7	7
628	Outcomes With Combined Laser Atherectomy and Intravascular Brachytherapy in Recurrent Drug-Eluting Stent In-Stent Restenosis. <i>Cardiovascular Revascularization Medicine</i> , 2021 , 22, 29-33	1.6	3

627	Equipment utilization in chronic total occlusion percutaneous coronary interventions: Insights from the PROGRESS-CTO registry. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, 658-667	2.7	3
626	Outcomes of intravascular brachytherapy for recurrent drug-eluting in-stent restenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, 32-38	2.7	6
625	Meta-analysis Comparing Outcomes of Percutaneous Coronary Intervention of Native Artery Versus Bypass Graft in Patients With Prior Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2021 , 140, 47-54	3	1
624	Selecting target lesion(s) 2021 , 111-121		
623	Modern trabecular metal-backed glenoid components in total shoulder arthroplasty: What is the evidence? A systematic review. <i>Shoulder and Elbow</i> , 2021 , 13, 29-37	1.8	0
622	Coronary Intravascular Brachytherapy for Recurrent Coronary Drug-Eluting Stent In-Stent Restenosis: A Systematic Review and Meta-Analysis. <i>Cardiovascular Revascularization Medicine</i> , 2021 , 23, 28-35	1.6	4
621	Wiring 2021 , 123-139		
620	Chronic total occlusion percutaneous coronary intervention: managing perforation complications. <i>Expert Review of Cardiovascular Therapy</i> , 2021 , 19, 71-87	2.5	6
619	Coronary angiography 2021 , 97-109		
618	Lesion preparation 2021 , 141-158		
617	Bypass grafts prior CABG patients 2021 , 309-327		
616	Balloon uncrossable and balloon undilatable lesions 2021 , 381-396		
615	Equipment loss and entrapment 2021 , 439-458		
614	Management of Coronary Artery Perforation. <i>Cardiovascular Revascularization Medicine</i> , 2021 , 26, 55-60	1.6	5
613	Meta-Analysis of Transradial vs Transfemoral Access for Percutaneous Coronary Intervention in Patients With ST Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2021 , 141, 23-30	3	6
612	An Unusual Treatment for Ventricular Tachycardia. <i>Cardiovascular Revascularization Medicine</i> , 2021 , 24, 87-88	1.6	
611	Combined use of intravascular lithotripsy and brachytherapy: A new approach for the treatment of recurrent coronary in-stent restenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, 1402-1406	2.7	2
610	Complications of chronic total occlusion percutaneous coronary intervention. <i>Netherlands Heart Journal</i> , 2021 , 29, 60-67	2.2	3

609	An algorithmic approach to balloon-uncrossable coronary lesions. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, E817-E825	2.7	8
608	Short term outcomes of Impella in cardiogenic shock: A review and meta-analysis of observational studies. <i>International Journal of Cardiology</i> , 2021 , 324, 44-51	3.2	15
607	Coronary physiology 2021 , 191-203		
606	Use of a totally occluded graft as a conduit for retrograde native artery recanalization. <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 490-492	2.1	2
605	Impacto de la adherencia a un algoritmo híbrido para la selección de la estrategia inicial de cruce en la intervención coronaria percutánea de oclusiones crónicas. <i>Revista Espanola De Cardiologia</i> , 2021 , 74, 1024-1024	1.5	
604	Calcification 2021 , 329-349		
603	Predicting Technical Success of Chronic Total Occlusion Percutaneous Coronary Intervention: Comparison of 3 Scores. <i>Circulation: Cardiovascular Interventions</i> , 2021 , 14, e009860	6	2
602	Complex patient subgroups 2021 , 397-406		
601	Vascular access complications 2021 , 471-484		1
600	Ostial lesions 2021 , 245-266		
599	Chronic total occlusions 2021 , 363-372		
598	Association of Acute Procedural Results With Long-Term Outcomes After CTO PCI. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 278-288	5	12
597	Clinical outcomes of patients with and without chronic kidney disease undergoing endovascular revascularization of infrainguinal peripheral artery disease: Insights from the XLPAD registry. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, 310-316	2.7	1
596	Chronic total occlusion percutaneous coronary intervention in octogenarians and nonagenarians. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 1560-1569	5.6	1
595	Complications of the MANTA closure device. Insights from MAUDE database. <i>Cardiovascular Revascularization Medicine</i> , 2021 , 34, 75-75	1.6	4
594	Comparison between all-suture and biocomposite anchors in the arthroscopic treatment of traumatic anterior shoulder instability: A retrospective cohort study. <i>Journal of Orthopaedics</i> , 2021 , 24, 264-270	1.6	0
593	Double kissing crush bifurcation stenting: step-by-step troubleshooting. <i>EuroIntervention</i> , 2021 , 17, e317-e325	3.4	4
592	Complications and failure modes of the Penumbra Indigo CAT RX aspiration system in percutaneous coronary intervention: Insights from the MAUDE database. <i>Cardiovascular Revascularization Medicine</i> , 2021 ,	1.6	0

591	Outcomes of Chronic Total Occlusion (CTO) Percutaneous Coronary Intervention (PCI) According to Race: Insights from the PROGRESS-CTO Registry. <i>Hellenic Journal of Cardiology</i> , 2021 ,	2.1	
590	Risk factors profile of young and older patients with Myocardial Infarction. <i>Cardiovascular Research</i> , 2021 ,	9.9	8
589	Complications and failure modes of coronary microcatheters. <i>EuroIntervention</i> , 2021 , 17, e436-e438	3.1	4
588	Characteristics and hospital outcomes of coronary atherectomy within the United States: a multivariate and propensity-score matched analysis. <i>Expert Review of Cardiovascular Therapy</i> , 2021 , 19, 865-870	2.5	0
587	Computed tomography angiography co-registration with real-time fluoroscopy in percutaneous coronary intervention for chronic total occlusions. <i>EuroIntervention</i> , 2021 , 17, e433-e435	3.1	7
586	Global Chronic Total Occlusion Crossing Algorithm: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 840-853	15.1	21
585	How Stoic principles can help when performing complex interventions. <i>EuroIntervention</i> , 2021 , 17, e364-e366	3.1	1
584	Laser for balloon uncrossable and undilatable chronic total occlusion interventions. <i>International Journal of Cardiology</i> , 2021 , 336, 33-37	3.2	2
583	Comparison of Outcomes of Patients with vs without Previous Coronary Artery Bypass Graft Surgery Presenting with ST-Segment Elevation Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2021 , 154, 33-40	3	0
582	Safety and efficacy of the polymer-free and polymer-coated drug-eluting stents in patients undergoing percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, E802-E813	2.7	0
581	Impact of Hospital Procedural Volume on Outcomes After Endovascular Revascularization for Critical Limb Ischemia. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 1926-1936	5	1
580	Safety and efficacy of dedicated guidewire, microcatheter, and guide catheter extension technologies for chronic total coronary occlusion revascularization: Primary results of the Teleflex Chronic Total Occlusion Study. <i>Catheterization and Cardiovascular Interventions</i> , 2021 ,	2.7	1
579	Meta-Analysis of Transradial Versus Transfemoral Access for Percutaneous Coronary Intervention in Patients With Chronic Kidney Disease. <i>American Journal of Cardiology</i> , 2021 , 157, 8-14	3	1
578	Other complex lesions 2021 , 373-380		
577	Coronary intravascular imaging 2021 , 205-222		
576	Perforation 2021 , 421-437		
575	Acute coronary syndromes thrombus 2021 , 351-361		
574	Other complications: hypotension, radiation skin injury, contrast-induced acute kidney injury 2021 , 459-470		

573 Acute vessel closure **2021**, 409-420

572 Can History of Myocardial Infarction Reliably Indicate Myocardial Viability in Patients With a Coronary Chronic Total Occlusion and Good Collateral Circulation?. *Journal of Invasive Cardiology*, **2021**, 33, E135 0.7

571 Association of Iso-Osmolar vs Low-Osmolar Contrast Media With Major Adverse Renal or Cardiovascular Events in Patients at High Risk for Acute Kidney Injury Undergoing Endovascular Abdominal Aortic Aneurysm Repair. *Journal of Invasive Cardiology*, **2021**, 33, E640-E646 0.7

570 Distal Radial Access in Chronic Total Occlusion Percutaneous Coronary Intervention: Insights From the PROGRESS-CTO Registry. *Journal of Invasive Cardiology*, **2021**, 33, E717-E722 0.7 1

569 Adverse Events With Intravascular Lithotripsy After Peripheral and Off-Label Coronary Use: A Report From the FDA MAUDE Database. *Journal of Invasive Cardiology*, **2021**, 33, E974-E977 0.7

568 Saphenous Vein Graft Failure: From Pathophysiology to Prevention and Treatment Strategies. *Circulation*, **2021**, 144, 728-745 16.7 9

567 Distal coronary perforation sealing with combined coil and fat embolization.. *Cardiovascular Revascularization Medicine*, **2021**, 1.6 1

566 Retrograde Approach to Chronic Total Occlusion Percutaneous Coronary Intervention. *Circulation: Cardiovascular Interventions*, **2020**, 13, e008900 6 5

565 Response by Latif et al to Letter Regarding Article, "Stent-Only Versus Adjunctive Balloon Angioplasty Approach for Saphenous Vein Graft Percutaneous Coronary Intervention: Insights From DIVA Trial". *Circulation: Cardiovascular Interventions*, **2020**, 13, e009174 6

564 Role of Coronary Computed Tomography Angiography in Percutaneous Coronary Intervention of Chronic Total Occlusions. *Current Cardiovascular Imaging Reports*, **2020**, 13, 1 0.7 3

563 SCAI position statement on optimal percutaneous coronary interventional therapy for complex coronary artery disease. *Catheterization and Cardiovascular Interventions*, **2020**, 96, 346-362 2.7 26

562 Impact of renal function on the immediate and long-term outcomes of percutaneous recanalization of coronary chronic total occlusions: A systematic review and meta-analysis. *International Journal of Cardiology*, **2020**, 317, 200-206 3.2 7

561 Meta-Analysis of Optimal Revascularization Strategy for Patients With ST-Segment Elevation Myocardial Infarction and Multi-Vessel Coronary Artery Disease. *American Journal of Cardiology*, **2020**, 129, 19-24 3 2

560 Coronavirus Disease 2019 Catheterization Laboratory Survey. *Journal of the American Heart Association*, **2020**, 9, e017175 6 8

559 Early Post-Percutaneous Coronary Intervention Chest Pain: A Nationwide Survey on Interventional Cardiologists' Perspective. *Cardiovascular Revascularization Medicine*, **2020**, 21, 1517-1522 1.6 1

558 Safety of transradial access compared to transfemoral access with hemostatic devices (vessel plugs and suture devices) after percutaneous coronary interventions: A systematic review and meta-analysis. *Catheterization and Cardiovascular Interventions*, **2020**, 96, 285-295 2.7 6

557 Percutaneous coronary intervention in aorto-ostial coronary chronic total occlusion: outcomes and technical considerations in a multicenter registry. *Revista Espanola De Cardiologia (English Ed)*, **2020**, 73, 1011-1017 0.7 0

556 Latest developments in chronic total occlusion percutaneous coronary intervention. *Expert Review of Cardiovascular Therapy*, **2020**, 18, 415-426 2.5 2

555	Multivessel Versus Culprit-Only Revascularization in STEMI and Multivessel Coronary Artery Disease: Meta-Analysis of Randomized Trials. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 1571-1582	5	20
554	Retrograde Chronic Total Occlusion Percutaneous Coronary Intervention via Saphenous Vein Graft. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 517-526	5	12
553	Stent-Only Versus Adjunctive Balloon Angioplasty Approach for Saphenous Vein Graft Percutaneous Coronary Intervention: Insights From DIVA Trial. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e008494	6	7
552	An App for complex PCI solutions. <i>European Heart Journal</i> , 2020 , 41, 342-344	9.5	2
551	Coronary Artery Bypass Graft Surgery is Just the Beginning!. <i>Cardiovascular Revascularization Medicine</i> , 2020 , 21, 303-304	1.6	
550	Primary Orbital Atherectomy for Treating a Heavily Calcified Balloon-Uncrossable Lesion. <i>Cardiovascular Revascularization Medicine</i> , 2020 , 21, 96-99	1.6	6
549	2-Year Outcomes After Stenting of Lipid-Rich and Nonrich Coronary Plaques. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 1371-1382	15.1	9
548	Outcomes of Chronic Total Occlusion Percutaneous Coronary Intervention in Patients With Prior Bypass Surgery. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 900-902	5	9
547	Coronary chronic total occlusions and mortality in patients with ventricular tachyarrhythmias. <i>EuroIntervention</i> , 2020 , 15, 1278-1285	3.1	8
546	Technical and procedural outcomes of the retrograde approach to chronic total occlusion interventions. <i>EuroIntervention</i> , 2020 , 16, e891-e899	3.1	11
545	Chronic total occlusion percutaneous coronary intervention scores: present and future. <i>EuroIntervention</i> , 2020 , 15, e1564-e1566	3.1	1
544	Massive Thrombus Migration in ST-Segment Elevation Myocardial Infarction: The Case for Embolic Protection Devices. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, e87-e88	5	
543	Tratamiento percutáneo de oclusiones coronarias crónicas aorto-ostiales: resultados y consideraciones técnicas de un registro multicéntrico. <i>Revista Espanola De Cardiologia</i> , 2020 , 73, 1011-1017	1.5	2
542	Clinical Characteristics and Outcomes of STEMI Patients With Cardiogenic Shock and Cardiac Arrest. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 1211-1219	5	22
541	Chronic total occlusion recanalization for myocardial infarction. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 95, 1133-1135	2.7	0
540	Temporal changes of noninvasive electrocardiographic risk factors for sudden cardiac death in post-myocardial infarction patients with preserved ejection fraction: Insights from the PRESERVE-EF study. <i>Annals of Noninvasive Electrocardiology</i> , 2020 , 25, e12701	1.5	3
539	Spontaneous coronary artery dissection: Primum non nocere. <i>Hellenic Journal of Cardiology</i> , 2020 , 61, 229-230	2.1	
538	Reply: Facilitating Stent Advancement by Using the Reverse Movahed's Maneuver (Maximal Expiration) During Tortuous Vein Graft Intervention. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 140-141	1.5	

537	The Impact of Peripheral Artery Disease in Chronic Total Occlusion Percutaneous Coronary Intervention (Insights From PROGRESS-CTO Registry). <i>Angiology</i> , 2020 , 71, 274-280	2.1	5
536	Bone grafting in primary and revision reverse total shoulder arthroplasty for the management of glenoid bone loss: A systematic review. <i>Journal of Orthopaedics</i> , 2020 , 20, 78-86	1.6	5
535	Outcomes of subintimal plaque modification in chronic total occlusion percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, 1029-1035	2.7	10
534	Transcatheter Aortic Valve Replacement in Patients with Coronary Chronic Total Occlusion. <i>Cardiovascular Revascularization Medicine</i> , 2020 , 21, 741-744	1.6	2
533	Advances in CrossBoss/Stingray use in antegrade dissection reentry from the Asia Pacific Chronic Total Occlusion Club. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, 1423-1433	2.7	11
532	Outcomes with retrograde versus antegrade chronic total occlusion revascularization. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, 1037-1043	2.7	13
531	Acute marginal branch loss in a patient with biventricular dysfunction. <i>Coronary Artery Disease</i> , 2020 , 31, 100-101	1.4	
530	Patient Radiation Dose During Chronic Total Occlusion Percutaneous Coronary Intervention: Insights From the PROGRESS-CTO Registry. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e009412	6	5
529	The indications and utility of adjunctive imaging modalities for chronic total occlusion (CTO) intervention. <i>Journal of Nuclear Cardiology</i> , 2020 , 1	2.1	3
528	Outcomes of Percutaneous Coronary Intervention for In-Stent Chronic Total Occlusions: Insights From the PROGRESS-CTO Registry. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 1969-1971	5	5
527	Short- and Long-Term Outcomes in Patients With New-Onset Persistent Left Bundle Branch Block After Transcatheter Aortic Valve Replacement. <i>Cardiovascular Revascularization Medicine</i> , 2020 , 21, 1299-1304	1.6	2
526	Use of Radiation Protection Measures in Live Percutaneous Coronary Interventions Cases at Interventional Scientific Meetings. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 905-906	5	0
525	Outcomes with MANTA Device for Large-Bore Access Closure after Transcatheter Aortic Valve Replacement: A Meta-Analysis. <i>Structural Heart</i> , 2020 , 4, 420-426	0.6	1
524	Plaque Regression and Endothelial Progenitor Cell Mobilization With Intensive Lipid Elimination Regimen (PREMIER). <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e008933	6	1
523	Microvascular Assessment of Ranolazine in Non-Obstructive Atherosclerosis: The MARINA Randomized, Double-Blinded, Controlled Pilot Trial. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e008204	6	0
522	Challenges associated with treatment of left internal mammary artery graft thrombosis. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 95, E17-E20	2.7	2
521	Laser-assisted orbital or rotational atherectomy: a hybrid treatment strategy for balloon-uncrossable lesions. <i>Hellenic Journal of Cardiology</i> , 2020 , 61, 57-59	2.1	6
520	Modified subintimal transcatheter withdrawal: A novel technique for hematoma decompression to facilitate distal reentry during coronary chronic total occlusion recanalization. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, E98-E101	2.7	6

519	The clinical outcome of the 'Surgilig' technique for the reconstruction of acromioclavicular dislocations: A systematic review. <i>Journal of Orthopaedics</i> , 2020 , 18, 126-131	1.6	2
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442	The Basics: Timing, Dual Injection, Studying the Lesion, Access, Anticoagulation, Guide Support, Trapping, Pressure and Electrocardiogram Monitoring 2018 , 101-144		
441	Antegrade Wire Escalation 2018 , 145-157		
440	Antegrade Dissection/Reentry 2018 , 159-196		
439	The Retrograde Approach 2018 , 197-251		1
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437	Complex Lesion Subsets 2018 , 289-339		
436	Radiation Management During Chronic Total Occlusion Percutaneous Coronary Intervention 2018 , 341-354		
435	Stenting of Chronic Total Occlusion Lesions 2018 , 355-365		
434	How to Build a Successful Coronary Chronic Total Occlusion Program 2018 , 441-451		
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