

Khaldoon Alaswad

List of Publications by Year in descending order

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109
papers

3,625
citations

159585
30
h-index

144013
57
g-index

109
all docs

109
docs citations

109
times ranked

2267
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved Outcomes Associated with the use of Shock Protocols: Updates from the National Cardiogenic Shock Initiative. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 1173-1183.	1.7	314
2	Development and Validation of a Novel Scoring System for Predicting Technical Success of Chronic Total Occlusion Percutaneous Coronary Interventions. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1-9.	2.9	276
3	Guiding Principles for Chronic Total Occlusion Percutaneous Coronary Intervention. <i>Circulation</i> , 2019, 140, 420-433.	1.6	263
4	Meta-Analysis of Clinical Outcomes of Patients Who Underwent Percutaneous Coronary Interventions for Chronic Total Occlusions. <i>American Journal of Cardiology</i> , 2015, 115, 1367-1375.	1.6	204
5	Feasibility of early mechanical circulatory support in acute myocardial infarction complicated by cardiogenic shock: The <sc>D</sc>etroit cardiogenic shock initiative. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 454-461.	1.7	195
6	The Hybrid Approach to Chronic Total Occlusion Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1325-1335.	2.9	159
7	Application and outcomes of a hybrid approach to chronic total occlusion percutaneous coronary intervention in a contemporary multicenter US registry. <i>International Journal of Cardiology</i> , 2015, 198, 222-228.	1.7	137
8	Global Chronic Total Occlusion Crossing Algorithm. <i>Journal of the American College of Cardiology</i> , 2021, 78, 840-853.	2.8	111
9	Outcomes With the Use of the Retrograde Approach for Coronary Chronic Total Occlusion Interventions in a Contemporary Multicenter US Registry. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	3.9	94
10	Clinical Utility of the Japan Chronic Total Occlusion Score in Coronary Chronic Total Occlusion Interventions. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002171.	3.9	93
11	Development and Validation of a Scoring System for Predicting Periprocedural Complications During Percutaneous Coronary Interventions of Chronic Total Occlusions: The Prospective Global Registry for the Study of Chronic Total Occlusion Intervention (PROGRESS CTO) Complications Score. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	81
12	The efficacy of "hybrid" percutaneous coronary intervention in chronic total occlusions caused by in-stent restenosis: Insights from a US multicenter registry. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 646-651.	1.7	80
13	Update in the Percutaneous Management of Coronary Chronic Total Occlusions. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 615-625.	2.9	78
14	Application of the "Hybrid Approach" to Chronic Total Occlusions in Patients With Previous Coronary Artery Bypass Graft Surgery (from a Contemporary Multicenter US Registry). <i>American Journal of Cardiology</i> , 2014, 113, 1990-1994.	1.6	75
15	Saphenous Vein Graft Failure: From Pathophysiology to Prevention and Treatment Strategies. <i>Circulation</i> , 2021, 144, 728-745.	1.6	75
16	Transradial approach for coronary chronic total occlusion interventions: Insights from a contemporary multicenter registry. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 1123-1129.	1.7	71
17	Incidence, Treatment, and Outcomes of Coronary Perforation During Chronic Total Occlusion Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2017, 120, 1285-1292.	1.6	66
18	The efficacy and safety of the "hybrid" approach to coronary chronic total occlusions: insights from a contemporary multicenter US registry and comparison with prior studies. <i>Journal of Invasive Cardiology</i> , 2014, 26, 427-32.	0.4	66

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19	Procedural failure of chronic total occlusion percutaneous coronary intervention: Insights from a multicenter US registry. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 1115-1122.	1.7	52
20	Use of antegrade dissection re-entry in coronary chronic total occlusion percutaneous coronary intervention in a contemporary multicenter registry. <i>International Journal of Cardiology</i> , 2016, 214, 428-437.	1.7	51
21	Procedural Outcomes of Percutaneous Coronary Interventions for Chronic Total Occlusions Via the Radial Approach. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 346-358.	2.9	47
22	Randomized Comparison of a CrossBoss First Versus Standard Wire Escalation Strategy for Crossing Coronary Chronic Total Occlusions. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 225-233.	2.9	45
23	Percutaneous Intervention of Circumflex Chronic Total Occlusions Is Associated With Worse Procedural Outcomes: Insights From a Multicentre US Registry. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1588-1594.	1.7	44
24	Comparison of various scores for predicting success of chronic total occlusion percutaneous coronary intervention. <i>International Journal of Cardiology</i> , 2016, 224, 50-56.	1.7	43
25	Effects of Impella on Coronary Perfusion in Patients With Critical Coronary Artery Stenosis. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e005870.	3.9	40
26	Radial Versus Femoral Access in Chronic Total Occlusion Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007778.	3.9	40
27	Impella Versus Extracorporeal Membrane Oxygenation for Acute Myocardial Infarction Cardiogenic Shock. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 1465-1471.	0.8	39
28	Prevalence, indications and management of balloon uncrossable chronic total occlusions: Insights from a contemporary multicenter US registry. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 12-20.	1.7	37
29	Predictors of improvement in left ventricular ejection fraction with carvedilol for congestive heart failure. <i>Journal of Nuclear Cardiology</i> , 2000, 7, 3-7.	2.1	33
30	Impact of Calcium on Chronic Total Occlusion Percutaneous Coronary Interventions. <i>American Journal of Cardiology</i> , 2017, 120, 40-46.	1.6	33
31	Percutaneous Coronary Intervention for Chronic Total Occlusion—The Michigan Experience. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1357-1368.	2.9	33
32	Technical and procedural outcomes of the retrograde approach to chronic total occlusion interventions. <i>EuroIntervention</i> , 2020, 16, e891-e899.	3.2	31
33	Use of Intravascular Imaging During Chronic Total Occlusion Percutaneous Coronary Intervention: Insights From a Contemporary Multicenter Registry. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	29
34	Update on Cardiac Catheterization in Patients With Prior Coronary Artery Bypass Graft Surgery. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1635-1649.	2.9	29
35	Usefulness of Atherectomy in Chronic Total Occlusion Interventions (from the PROGRESS-CTO) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.6	28
36	Prevalence, Presentation and Treatment of “Balloon Undilatable”™ Chronic Total Occlusions: Insights from a Multicenter US Registry. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 657-666.	1.7	26

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37	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
38	Guidewire and microcatheter utilization patterns during antegrade wire escalation in chronic total occlusion percutaneous coronary intervention: Insights from a contemporary multicenter registry. Catheterization and Cardiovascular Interventions, 2017, 89, E90-E98.	1.7	24
39	Improved outcomes in patients with severely depressed LVEF undergoing percutaneous coronary intervention with contemporary practices. American Heart Journal, 2022, 248, 139-149.	2.7	24
40	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
41	Outcomes of subintimal plaque modification in chronic total occlusion percutaneous coronary intervention. Catheterization and Cardiovascular Interventions, 2020, 96, 1029-1035.	1.7	23
42	Retrograde Chronic Total Occlusion Percutaneous Coronary Intervention via Saphenous Vein Graft. JACC: Cardiovascular Interventions, 2020, 13, 517-526.	2.9	21
43	Association of Operator and Hospital Experience With Procedural Success Rates and Outcomes in Patients Undergoing Percutaneous Coronary Interventions for Chronic Total Occlusions. Circulation: Cardiovascular Interventions, 2020, 13, e008863.	3.9	20
44	Predictors of Excess Patient Radiation Exposure During Chronic Total Occlusion Coronary Intervention: Insights From a Contemporary Multicentre Registry. Canadian Journal of Cardiology, 2017, 33, 478-484.	1.7	19
45	Approach to CTO Intervention: Overview of Techniques. Current Treatment Options in Cardiovascular Medicine, 2017, 19, 1.	0.9	18
46	Transcaval access for the emergency delivery of 5.0 liters per minute mechanical circulatory support in cardiogenic shock. Catheterization and Cardiovascular Interventions, 2021, 97, 555-564.	1.7	18
47	Subadventitial stenting around occluded stents: A bailout technique to recanalize in-stent chronic total occlusions. Catheterization and Cardiovascular Interventions, 2018, 92, 466-476.	1.7	15
48	Prevalence and Outcomes of Percutaneous Coronary Interventions for Ostial Chronic Total Occlusions: Insights From a Multicenter Chronic Total Occlusion Registry. Canadian Journal of Cardiology, 2018, 34, 1264-1274.	1.7	14
49	Comparative Analysis of Patient Characteristics in Cardiogenic Shock Studies. JACC: Cardiovascular Interventions, 2022, 15, 297-304.	2.9	14
50	Rates and impact of vascular complications in mechanical circulatory support. Catheterization and Cardiovascular Interventions, 2022, 99, 1702-1711.	1.7	13
51	Cardiac Catheterization Laboratory Volume Changes During COVID-19 Findings from a Cardiovascular Fellows Consortium. American Journal of Cardiology, 2020, 130, 168-169.	1.6	12
52	Safety and Effectiveness of MANTA Vascular Closure Device After Large-Bore Mechanical Circulatory Support: Real-World Experience. Cardiovascular Revascularization Medicine, 2020, 21, 875-878.	0.8	12
53	Outcomes With Drug-Coated Balloons vs. Drug-Eluting Stents in Small-Vessel Coronary Artery Disease. Cardiovascular Revascularization Medicine, 2022, 35, 76-82.	0.8	12
54	Subintimal external crush technique for a balloon uncrossable chronic total occlusion. Cardiovascular Revascularization Medicine, 2017, 18, 63-65.	0.8	11

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55	Mechanical Circulatory Support in Chronic Total Occlusion Percutaneous Coronary Intervention: Insights From a Multicenter U.S. Registry. <i>Journal of Invasive Cardiology</i> , 2018, 30, 81-87.	0.4	11
56	Multicenter experience with the antegrade fenestration and reentry technique for chronic total occlusion recanalization. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E40-E50.	1.7	10
57	Trends in the Outcomes of High-risk Percutaneous Ventricular Assist Device-assisted Percutaneous Coronary Intervention, 2008-2018. <i>American Journal of Cardiology</i> , 2021, 156, 65-71.	1.6	9
58	Temporal Trends in Chronic Total Occlusion Percutaneous Coronary Interventions: Insights From the PROGRESS-CTO Registry. <i>Journal of Invasive Cardiology</i> , 2020, 32, 153-160.	0.4	9
59	Trends and Outcomes of Intravascular Imaging-guided Percutaneous Coronary Intervention in the United States. <i>Critical Pathways in Cardiology</i> , 2020, 19, 69-74.	0.5	8
60	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.	1.7	8
61	Laser for balloon uncrossable and undilatable chronic total occlusion interventions. <i>International Journal of Cardiology</i> , 2021, 336, 33-37.	1.7	8
62	Percutaneous coronary intervention of chronic total occlusions involving a bifurcation: Insights from the PROGRESS-CTO registry. <i>Hellenic Journal of Cardiology</i> , 2022, 66, 80-83.	1.0	7
63	Prevalence and outcomes of balloon undilatable chronic total occlusions: Insights from the PROGRESS-CTO. <i>International Journal of Cardiology</i> , 2022, , .	1.7	7
64	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.	1.8	6
65	Training in high-risk coronary procedures and interventions: Recommendations for core competencies. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 853-858.	1.7	6
66	Predicting Technical Success of Chronic Total Occlusion Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009860.	3.9	6
67	Outcomes of chronic total occlusion percutaneous coronary intervention in patients with reduced left ventricular ejection fraction. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 1059-1064.	1.7	6
68	Predictors of success in primary retrograde strategy in chronic total occlusion percutaneous coronary intervention: insights from the PROGRESS-chronic total occlusion registry. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 100, 19-27.	1.7	6
69	Outcomes of successful vs. failed contemporary chronic total occlusion percutaneous coronary intervention. <i>Cardiovascular Intervention and Therapeutics</i> , 2022, 37, 483-489.	2.3	5
70	Calcium Modification Therapies in Contemporary Percutaneous Coronary Intervention. <i>Current Cardiology Reviews</i> , 2022, 18, .	1.5	5
71	A Rare Case of Aspergillus Pericarditis with Associated Myocardial Abscess and Echocardiographic Response to Therapy. <i>Echocardiography</i> , 2016, 33, 1085-1088.	0.9	4
72	Chronic Total Occlusion Interventions: Update on Current Tips and Tricks. <i>Current Cardiology Reports</i> , 2018, 20, 141.	2.9	4

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73	In-hospital Outcomes of Attempting More Than One Chronic Total Coronary Occlusion Through Percutaneous Intervention During the Same Procedure. <i>American Journal of Cardiology</i> , 2018, 122, 381-387.	1.6	4
74	Optimal TR-band weaning strategy while minimizing vascular access site complications. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 133-136.	0.8	4
75	Impact of concomitant treatment of non-chronic total occlusion lesions at the time of chronic total occlusion intervention. <i>International Journal of Cardiology</i> , 2020, 299, 75-80.	1.7	4
76	Outcomes with Orbital and Rotational Atherectomy for Inpatient Percutaneous Coronary Intervention. <i>Cardiology and Therapy</i> , 2021, 10, 229-239.	2.6	4
77	Complications and failure modes of polymer-jacketed guidewires; insights from the MAUDE database. <i>Cardiovascular Revascularization Medicine</i> , 2021, , .	0.8	4
78	Complications and Failure Modes of Covered Coronary Stents: Insights From the MAUDE Database. <i>Cardiovascular Revascularization Medicine</i> , 2022, 35, 157-160.	0.8	4
79	Update on Coronary Chronic Total Occlusion Percutaneous Coronary Intervention. <i>Interventional Cardiology Clinics</i> , 2016, 5, 177-186.	0.4	3
80	Alternative Access for Mechanical Circulatory Support. <i>Structural Heart</i> , 2020, 4, 458-467.	0.6	3
81	Complications and Failure Modes of Stingray LP Balloon: Insights From the MAUDE Database. <i>Cardiovascular Revascularization Medicine</i> , 2022, 35, 187-188.	0.8	3
82	Trends and outcomes of utilization of thrombectomy during primary percutaneous coronary intervention. <i>Cardiovascular Revascularization Medicine</i> , 2021, , .	0.8	3
83	A Novel Hybrid Approach to the Treatment of a Left Main Coronary Artery Aneurysm. <i>JACC: Case Reports</i> , 2020, 2, 1675-1678.	0.6	2
84	Regional Variation in Procedural and Clinical Outcomes Among Patients With ST Elevation Myocardial Infarction With Cardiogenic Shock. <i>American Journal of Cardiology</i> , 2020, 125, 1612-1618.	1.6	2
85	Utility of Cerebral Embolic Protection in Non-TAVR Transcatheter Procedures. <i>Cardiovascular Revascularization Medicine</i> , 2022, 35, 29-31.	0.8	2
86	Mechanical Circulatory Support in High-Risk Percutaneous Coronary Intervention. <i>Interventional Cardiology Clinics</i> , 2021, 10, 207-219.	0.4	2
87	Complications and failure modes of coronary embolic protection devices: Insights from the MAUDE database. <i>Catheterization and Cardiovascular Interventions</i> , 2021, , .	1.7	2
88	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> , 2022, 99, 263-270.	1.7	2
89	â€œPower Carlinoâ€: <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 2521-2522.	2.9	2
90	Extra-Stent Subintimal Plaque Modification: A Novel Technique to Overcome Resistant Stent Underexpansion. <i>Cardiovascular Revascularization Medicine</i> , 2022, 40, 276-278.	0.8	2

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91	Reply. American Journal of Cardiology, 2015, 115, 1783-1785.	1.6	1
92	Embolic Protection Devices in Vein Graft Interventions. JACC: Cardiovascular Interventions, 2019, 12, 2296-2298.	2.9	1
93	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
94	Impact of Prior Coronary Artery Bypass Grafting in Patients ≥75 Years Old Presenting With Acute Myocardial Infarction (From the National Readmission Database). American Journal of Cardiology, 2020, 135, 9-16.	1.6	1
95	Zero-iodinated contrast retrograde percutaneous coronary interventions of chronic total occlusions using gadolinium and imaging guidance: a case report of a patient with severe anaphylaxis to iodinated contrast. European Heart Journal - Case Reports, 2020, 4, 1-7.	0.6	1
96	Antegrade versus retrograde techniques for Chronic Total Occlusions (CTO): a review and comparison of techniques and outcomes. Expert Review of Cardiovascular Therapy, 2021, 19, 465-473.	1.5	1
97	Vein Graft Coil Embolization and Successful Retrieval With a Micro-Snare. Cardiovascular Revascularization Medicine, 2021, 28, 78-80.	0.8	1
98	Radial versus femoral access in patients with coronary artery bypass surgery: Frequentist and Bayesian meta-analysis. Catheterization and Cardiovascular Interventions, 2021, , .	1.7	1
99	Side Power Knuckle and Antegrade-Antegrade Dissection Re-Entry. JACC: Cardiovascular Interventions, 2022, 15, e13-e15.	2.9	1
100	Diffuse B Cell Lymphoma Leading to Complete Heart Block: Is This Transient or Permanent?. American Journal of Case Reports, 2020, 21, e925760.	0.8	1
101	Wire Entrapment and Unraveling in the Aorta. JACC: Cardiovascular Interventions, 2022, 15, e21-e22.	2.9	1
102	Electrocautery-Facilitated Crossing (ECFC) of Chronic Total Occlusions. Journal of Invasive Cardiology, 2020, 32, 55-57.	0.4	1
103	Response by Alqarqaz et al to Letter Regarding Article, "Effects of Impella on Coronary Perfusion in Patients With Critical Coronary Artery Stenosis" Circulation: Cardiovascular Interventions, 2019, 12, e007771.	3.9	0
104	Percutaneous Biventricular Hemodynamic Support Using Biatial Extracorporeal Membrane Oxygenation. JACC: Case Reports, 2020, 2, 1475-1479.	0.6	0
105	Complete Revascularization in STEMI. JACC: Cardiovascular Interventions, 2020, 13, 1583-1585.	2.9	0
106	Chronic Total Occlusion Percutaneous Coronary Intervention during the COVID-19 pandemic: Insights from the PROGRESS-CTO Registry. Hellenic Journal of Cardiology, 2021, 62, 372-373.	1.0	0
107	Peri-Contrast Staining as a Marker of Stent Failure: Restenosis, Thrombosis, and Fracture. Case Reports in Cardiology, 2021, 2021, 1-4.	0.2	0
108	Diffuse B Cell Lymphoma Leading to Complete Heart Block: Is This Transient or Permanent?. American Journal of Case Reports, 2020, 21, e925760.	0.8	0

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109	Temporal Trends in Retrograde Crossing of Epicardial Collaterals in Chronic Total Occlusion Percutaneous Coronary Intervention.. Journal of Invasive Cardiology, 2022, 34, E294-E295.	0.4	0