

# Michael Megaly

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

980  
citations

567281

15  
h-index

526287

27  
g-index

70  
all docs

70  
docs citations

70  
times ranked

1438  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aspirin for Primary Prevention of Cardiovascular Events. Journal of the American College of Cardiology, 2019, 73, 2915-2929.	2.8	89
2	Impact of COVID-19 pandemic on STEMI care: An expanded analysis from the United States. Catheterization and Cardiovascular Interventions, 2021, 98, 217-222.	1.7	70
3	Clinical Characteristics and Outcomes of STEMI Patients With Cardiogenic Shock and Cardiac Arrest. JACC: Cardiovascular Interventions, 2020, 13, 1211-1219.	2.9	56
4	Meta-analysis of the impact of successful chronic total occlusion percutaneous coronary intervention on left ventricular systolic function and reverse remodeling. Journal of Interventional Cardiology, 2018, 31, 562-571.	1.2	47
5	Meta-Analysis Comparing Torsemide Versus Furosemide in Patients With Heart Failure. American Journal of Cardiology, 2020, 125, 92-99.	1.6	43
6	Radial Versus Femoral Access in Chronic Total Occlusion Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2019, 12, e007778.	3.9	40
7	Ischemic Stroke With Cerebral Protection System During Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2020, 13, 2149-2155.	2.9	39
8	Outcomes with retrograde versus antegrade chronic total occlusion revascularization. Catheterization and Cardiovascular Interventions, 2020, 96, 1037-1043.	1.7	37
9	Age-Stratified Sex Disparities in Care and Outcomes in Patients With ST-Elevation Myocardial Infarction. American Journal of Medicine, 2020, 133, 1293-1301.e1.	1.5	33
10	Distal Versus Conventional Transradial Artery Access for Coronary Angiography and Intervention: A Meta-Analysis. Cardiovascular Revascularization Medicine, 2020, 21, 1209-1213.	0.8	31
11	Recent advances in microcatheter technology for the treatment of chronic total occlusions. Expert Review of Medical Devices, 2019, 16, 267-273.	2.8	25
12	Outcomes with drug-coated balloons in small-vessel coronary artery disease. Catheterization and Cardiovascular Interventions, 2019, 93, E277-E286.	1.7	24
13	Retrograde Approach to Chronic Total Occlusion Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2020, 13, e008900.	3.9	24
14	Use of Intravascular Imaging in Patients With ST-Segment Elevation Acute Myocardial Infarction. Cardiovascular Revascularization Medicine, 2021, 30, 59-64.	0.8	19
15	Outcomes with cilostazol after endovascular therapy of peripheral artery disease. Vascular Medicine, 2019, 24, 313-323.	1.5	16
16	Outcomes with Drug-Coated Balloons in Percutaneous Coronary Intervention in Diabetic Patients. Cardiovascular Revascularization Medicine, 2020, 21, 78-85.	0.8	16
17	Renin-angiotensin system antagonists are associated with lower mortality in hypertensive patients with COVID-19. Scottish Medical Journal, 2020, 65, 123-126.	1.3	16
18	Meta-Analysis Comparing Percutaneous to Surgical Access in Trans-Femoral Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2020, 125, 1239-1248.	1.6	16

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19	Meta-Analysis of Randomized Trials of Intracoronary Versus Intravenous Glycoprotein IIb/IIIa Inhibitors in Patients With ST-Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2017, 120, 1055-1061.	1.6	15
20	Use of Direct Oral Anticoagulants in the Treatment of Left Ventricular Thrombi: A Systematic Review. <i>American Journal of Medicine</i> , 2020, 133, 1266-1273.e6.	1.5	15
21	Outcomes of intravascular brachytherapy for recurrent drug-eluting in-stent restenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 32-38.	1.7	15
22	Impact of Hospital Procedural Volume on Outcomes After Endovascular Revascularization for Critical Limb Ischemia. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1926-1936.	2.9	14
23	In-hospital outcomes of transcatheter versus surgical aortic valve replacement for nonagenarians. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 989-995.	1.7	13
24	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.	0.8	13
25	Comparative Analysis of Patient Characteristics in Chronic Total Occlusion Revascularization Studies. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 1441-1449.	2.9	13
26	Contemporary Revascularization Strategies and Outcomes Among Patients With Diabetes With Critical Limb Ischemia. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 664-674.	2.9	12
27	Outcomes With Drug-Coated Balloons vs. Drug-Eluting Stents in Small-Vessel Coronary Artery Disease. <i>Cardiovascular Revascularization Medicine</i> , 2022, 35, 76-82.	0.8	12
28	Sex Differences in In-Hospital Outcomes of Transcatheter Mitral Valve Repair (from a National) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382</i>	1.6	12
29	Evaluation of YouTube as a reliable source for patient education on aortic valve stenosis. <i>Cardiovascular Diagnosis and Therapy</i> , 2019, 9, 371-378.	1.7	11
30	Update on chronic total occlusion percutaneous coronary intervention. <i>Progress in Cardiovascular Diseases</i> , 2021, 69, 27-34.	3.1	11
31	Low-Risk Transcatheter Versus Surgical Aortic Valve Replacement – An Updated Meta-Analysis of Randomized Controlled Trials. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 441-452.	0.8	10
32	Complications of the MANTA Closure Device: Insights From MAUDE Database. <i>Cardiovascular Revascularization Medicine</i> , 2022, 34, 75-79.	0.8	10
33	Racial Disparities in the Utilization and Outcomes of Transcatheter Mitral Valve Repair: Insights From a National Database. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 1425-1430.	0.8	9
34	Impact of Chronic Total Occlusion Revascularization on Left Ventricular Function Assessed by Cardiac Magnetic Resonance. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1076-1078.	5.3	9
35	Outcomes of transcatheter versus surgical aortic valve replacement among solid organ transplant recipients. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 691-698.	1.7	9
36	Diabetic Patients Who Present With ST-Elevation Myocardial Infarction. <i>Cardiovascular Revascularization Medicine</i> , 2022, 38, 89-93.	0.8	8

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37	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.	0.8	7
38	Primary Orbital Atherectomy for Treating a Heavily Calcified Balloon-Uncrossable Lesion. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 96-99.	0.8	7
39	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.	0.8	7
40	Outcomes with <sc>catheter-directed</sc> thrombolysis compared with anticoagulation alone in patients with acute deep venous thrombosis. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E61-E70.	1.7	7
41	Impella CP-assisted balloon aortic valvuloplasty. <i>Journal of Cardiology Cases</i> , 2016, 14, 49-51.	0.5	6
42	Etravirine as a culprit of recurrent drug-eluting in-stent restenosis in an HIV patient. <i>International Journal of Cardiology</i> , 2016, 219, 117-118.	1.7	6
43	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.	2.3	6
44	Translunar Versus Transradial Access for Coronary Angiography and Percutaneous Coronary Intervention: A Meta-Analysis of Randomized Controlled Trials. <i>Cardiovascular Revascularization Medicine</i> , 2021, 26, 39-45.	0.8	6
45	Late perforation of a passively fixated pacemaker lead through the right ventricle. A report and review of literature. <i>Journal of Cardiology Cases</i> , 2017, 16, 148-150.	0.5	5
46	Impact of Transcatheter Mitral Valve Repair on Left Ventricular Remodeling in Secondary Mitral Regurgitation: A Meta-Analysis. <i>Structural Heart</i> , 2018, 2, 541-547.	0.6	5
47	Temporal Trends and Outcomes of Transcatheter Mitral Valve Repair Among Nonagenarians. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1385-1387.	2.9	5
48	Use of direct oral anticoagulants in chronic thromboembolic pulmonary hypertension: a systematic review. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 51-57.	2.1	5
49	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
50	Pyogenic granuloma-like Kaposi's sarcoma. <i>Lancet</i> , The, 2015, , .	13.7	4
51	Impact of Atrial Fibrillation on the Outcomes after MitraClip®: A Meta-Analysis. <i>Structural Heart</i> , 2018, 2, 531-537.	0.6	4
52	Outcomes with Orbital and Rotational Atherectomy for Inpatient Percutaneous Coronary Intervention. <i>Cardiology and Therapy</i> , 2021, 10, 229-239.	2.6	4
53	Complications and failure modes of polymer-jacketed guidewires; insights from the MAUDE database. <i>Cardiovascular Revascularization Medicine</i> , 2021, , .	0.8	4
54	Meta-Analysis Comparing Direct Oral Anticoagulants to Vitamin K Antagonists for The Management of Left Ventricular Thrombus. <i>Expert Review of Cardiovascular Therapy</i> , 2021, 19, 427-432.	1.5	4

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55	Role of Drug-coated Balloons in Small-vessel Coronary Artery Disease. <i>US Cardiology Review</i> , 2019, 13, 16-20.	0.5	4
56	Outcomes With Deferred Versus Performed Revascularization of Coronary Lesions With Gray-Zone Fractional Flow Reserve Values. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e008315.	3.9	3
57	Outcomes after pacemaker implantation in patients with new-onset left bundle-branch block after transcatheter aortic valve replacement. <i>American Heart Journal</i> , 2019, 218, 128-132.	2.7	3
58	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	3
59	Temporal trends and outcomes of critical limb ischemia among patients with chronic kidney disease. <i>Vascular Medicine</i> , 2021, 26, 155-163.	1.5	3
60	Trends and outcomes of utilization of thrombectomy during primary percutaneous coronary intervention. <i>Cardiovascular Revascularization Medicine</i> , 2021, , .	0.8	3
61	Endovascular Repair of a Large Common Femoral Artery Pseudoaneurysm via a Retrograde Deep Femoral Arterial Access. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 1792-1794.	2.0	2
62	Telesupported procedures: when and how. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 911-913.	1.7	2
63	Transcatheter Edge to Edge Repair With MitraClip Among Renal Transplant Recipients. <i>American Journal of Cardiology</i> , 2021, 148, 178-180.	1.6	2
64	Incidence and Longâ€Term Outcomes of Stroke in Patients Presenting With STâ€Segment Elevationâ€Myocardial Infarction: Insights From the Midwest STEMI Consortium. <i>Journal of the American Heart Association</i> , 2021, 10, e022489.	3.7	2
65	Impact of Successful Chronic Total Occlusion Percutaneous Coronary Interventions on Subsequent Clinical Outcomes. <i>Journal of Invasive Cardiology</i> , 2020, 32, 433-439.	0.4	2
66	Cardiac Amyloidosis is Underdiagnosed in Patients Undergoing Transcatheter Aortic Valve Replacement. <i>Structural Heart</i> , 2020, 4, 512-514.	0.6	1
67	Hospital Volume and Outcomes of Coronary Atherectomy. <i>American Journal of Cardiology</i> , 2021, 146, 140-141.	1.6	1
68	Spontaneous coronary artery dissection: Primum non nocere. <i>Hellenic Journal of Cardiology</i> , 2020, 61, 229-230.	1.0	0
69	Trends and Outcomes of Transcatheter Aortic Valve Implantation Among Solid Organ Transplant Recipients. <i>American Journal of Cardiology</i> , 2021, 138, 122-124.	1.6	0
70	In-Hospital and Readmission Permanent Pacemaker Implantation After Transcatheter Aortic Valve Replacement. <i>Structural Heart</i> , 2022, , 100003.	0.6	0