

# Mahmoud Barbarawi

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

816  
citations

623734

14  
h-index

526287

27  
g-index

50  
all docs

50  
docs citations

50  
times ranked

1662  
citing authors

#	ARTICLE	IF	CITATIONS
1	SGLT2 inhibitors and cardiovascular and renal outcomes: a meta-analysis and trial sequential analysis. Heart Failure Reviews, 2022, 27, 951-960.	3.9	16
2	A Meta-Analysis of the Sodium-Glucose Cotransporter 2 Inhibitors in Patients With Heart Failure and Preserved Ejection Fraction. American Journal of Cardiology, 2022, 164, 138-141.	1.6	7
3	Remdesivir for the treatment of COVID-19: A systematic review and meta-analysis of randomized controlled trials. Contemporary Clinical Trials, 2021, 101, 106272.	1.8	64
4	Initial optimal medical therapy with or without invasive strategy for stable coronary disease: a meta-analysis and systematic review. Coronary Artery Disease, 2021, 32, 721-729.	0.7	1
5	Artificial intelligence (AI) real-time detection vs. routine colonoscopy for colorectal neoplasia: a meta-analysis and trial sequential analysis. International Journal of Colorectal Disease, 2021, 36, 2291-2303.	2.2	28
6	Impact of Adjuvant Use of Midodrine to Intravenous Vasopressors: A Systematic Review and Meta-Analysis. Critical Care Research and Practice, 2021, 2021, 1-9.	1.1	5
7	Response to letter to the editor regarding the article "SGLT2 inhibitors and cardiovascular and renal outcomes: a meta-analysis and trial sequential analysis" Cardiac, renal protection with SGLT2 inhibitors is evident but not in every diabetic patient. Heart Failure Reviews, 2021, , 1.	3.9	0
8	Omega-3 supplementation and heart failure: A meta-analysis of 12 trials including 81,364 participants. Contemporary Clinical Trials, 2021, 107, 106458.	1.8	12
9	Outcomes of distal versus conventional transradial access for coronary angiography and intervention: An updated systematic review and meta-analysis. International Journal of Cardiology, 2021, 344, 47-53.	1.7	12
10	Meta-analysis of optimal timing of coronary intervention in non-ST-segment elevation acute coronary syndrome. Catheterization and Cardiovascular Interventions, 2020, 95, 185-193.	1.7	13
11	Noninvasive Oxygenation Strategies in Immunocompromised Patients With Acute Hypoxemic Respiratory Failure: A Pairwise and Network Meta-Analysis of Randomized Controlled Trials. Journal of Intensive Care Medicine, 2020, 35, 1216-1225.	2.8	15
12	Meta-Analysis of Transcatheter Aortic Valve Replacement in Low-Risk Patients. American Journal of Medicine, 2020, 133, e38-e41.	1.5	9
13	Extended duration of thromboprophylaxis for medically ill patients: a systematic review and meta-analysis of randomised controlled trials. Internal Medicine Journal, 2020, 50, 192-199.	0.8	19
14	Beneficial Effects of Sunlight May Account for the Correlation Between Serum Vitamin D Levels and Cardiovascular Health" Reply. JAMA Cardiology, 2020, 5, 109.	6.1	2
15	Targeted Temperature Management in Cardiac Arrest Patients With an Initial Non-Shockable Rhythm: A Systematic Review and Meta-Analysis. Shock, 2020, 54, 623-630.	2.1	5
16	Meta-Analysis of the Effect of Percutaneous Coronary Intervention on Death and Myocardial Infarction in Patients With Stable Coronary Artery Disease and Inducible Myocardial Ischemia. American Journal of Cardiology, 2020, 133, 171-174.	1.6	3
17	Effects of Febuxostat on Mortality and Cardiovascular Outcomes. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2020, 4, 434-442.	2.4	9
18	Prasugrel vs Ticagrelor for DAPT in Patients with ACS Undergoing PCI: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Cardiovascular Revascularization Medicine, 2020, 21, 1613-1618.	0.8	4

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19	Effect of Vitamin D Supplementation on the Incidence of Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2857-2868.	3.6	55
20	Meta-analysis of bivalirudin versus heparin in transradial coronary interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1240-1248.	1.7	8
21	Complete Revascularization in Patients With STEMI and Multi-Vessel Disease: A Meta-Analysis of Randomized Controlled Trials. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 684-691.	0.8	2
22	Colchicine therapy in patients with coronary artery disease. <i>Coronary Artery Disease</i> , 2020, Publish Ahead of Print, 441-447.	0.7	9
23	ANTIARRHYTHMIC DRUGS OR CATHETER ABLATION IN THE MANAGEMENT OF IMPLANTABLE CARDIOVERTER-DEFIBRILLATOR INTERVENTIONS: A NETWORK META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS. <i>Journal of the American College of Cardiology</i> , 2019, 73, 464.	2.8	0
24	The role of anticoagulation in venous thromboembolism primary prophylaxis in patients with malignancy: A systematic review and meta-analysis of randomized controlled trials. <i>Thrombosis Research</i> , 2019, 181, 36-45.	1.7	12
25	Aspirin Efficacy in Primary Prevention: A Meta-analysis of Randomized Controlled Trials. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019, 26, 283-291.	2.2	8
26	TCT-520 Optimal Timing of Coronary Intervention in Patients Who Survived Cardiac Arrest Without ST-Segment Acute Coronary Syndrome: A Systematic Review and Meta-Analysis. <i>Journal of the American College of Cardiology</i> , 2019, 74, B514.	2.8	0
27	Optimal timing of coronary intervention in patients resuscitated from cardiac arrest without ST-segment elevation myocardial infarction (NSTEMI): A systematic review and meta-analysis. <i>Resuscitation</i> , 2019, 144, 137-144.	3.0	21
28	Antiarrhythmic Drugs or Catheter Ablation in the Management of Ventricular Tachyarrhythmias in Patients With Implantable Cardioverter-Defibrillators. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007600.	4.8	20
29	Initial Noninvasive Oxygenation Strategies in Subjects With De Novo Acute Hypoxemic Respiratory Failure. <i>Respiratory Care</i> , 2019, 64, 1433-1444.	1.6	17
30	Personalized antiplatelet therapy in patients with coronary artery disease undergoing percutaneous coronary intervention: A network meta-analysis of randomized clinical trials. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 181-186.	1.7	5
31	Haloperidol for the management of delirium in adult intensive care unit patients: A systematic review and meta-analysis of randomized controlled trials. <i>Journal of Critical Care</i> , 2019, 50, 280-286.	2.2	29
32	Vitamin D Supplementation and Cardiovascular Disease Risks in More Than 83â€000 Individuals in 21 Randomized Clinical Trials. <i>JAMA Cardiology</i> , 2019, 4, 765.	6.1	253
33	Aspirin for Primary Prevention of Cardiovascular Disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e005846.	2.2	0
34	Safety and efficacy of aspirin for primary prevention of cancer: a meta-analysis of randomized controlled trials. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 1795-1809.	2.5	22
35	Dual versus triple therapy for patients with atrial fibrillation and acute coronary syndrome: a meta-analysis and trial sequential analysis of randomized controlled trials. <i>Journal of Thrombosis and Thrombolysis</i> , 2019, 48, 511-513.	2.1	5
36	Comparison of Coronary Artery Bypass Grafting and Drug-Eluting Stents in Patients with Left Main Coronary Artery Disease and Chronic Kidney Disease: A Systematic Review and Meta-Analysis. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 1184-1189.	0.8	4

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37	Best duration of dual antiplatelet therapy after drug-eluting stent implantation: an updated network meta-analysis of randomized controlled trials. Journal of Community Hospital Internal Medicine Perspectives, 2019, 9, 9-17.	0.8	3
38	Aspirin for venous thromboembolism prophylaxis after hip or knee arthroplasty: An updated meta-analysis of randomized controlled trials. Journal of Orthopaedics, 2019, 16, 294-302.	1.3	16
39	Meta-analysis of Percutaneous Coronary Intervention Versus Medical Therapy in the Treatment of Coronary Chronic Total Occlusion. American Journal of Cardiology, 2019, 123, 2060-2062.	1.6	4
40	Triple versus dual inhaler therapy in moderate-to-severe COPD: A systematic review and meta-analysis of randomized controlled trials. Clinical Respiratory Journal, 2019, 13, 413-428.	1.6	17
41	Alcohol septal ablation vs myectomy for symptomatic hypertrophic obstructive cardiomyopathy: Systematic review and meta-analysis. Clinical Cardiology, 2019, 42, 190-197.	1.8	41
42	TCT-827 Septal Alcohol Ablation Versus Myectomy for Symptomatic Hypertrophic Obstructive Cardiomyopathy: An Updated Meta-analysis for Long Term Outcomes. Journal of the American College of Cardiology, 2018, 72, B330.	2.8	0
43	McConnell's sign in a patient with pulmonary embolism. BMJ Case Reports, 2018, 11, e227576.	0.5	0
44	Anti-atherosclerotic effect of incretin mimetics: a meta-analysis of randomized controlled trials. Journal of Community Hospital Internal Medicine Perspectives, 2018, 8, 349-356.	0.8	3
45	Association between changes in the intrathoracic impedance and ventricular arrhythmias in patients with heart failure. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 1577-1582.	1.2	6
46	Ticagrelor versus clopidogrel after fibrinolytic therapy in patients with ST-elevation myocardial infarction: a systematic review and meta-analysis of randomized clinical trials. Journal of Thrombosis and Thrombolysis, 2018, 46, 299-303.	2.1	18