

Mahmoud Barbarawi

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

816
citations

623188

14
h-index

525886

27
g-index

50
all docs

50
docs citations

50
times ranked

1662
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	3.0	253
2	Remdesivir for the treatment of COVID-19: A systematic review and meta-analysis of randomized controlled trials. <i>Contemporary Clinical Trials</i> , 2021, 101, 106272.	0.8	64
3	Effect of Vitamin D Supplementation on the Incidence of Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2857-2868.	1.8	55
4	Alcohol septal ablation vs myectomy for symptomatic hypertrophic obstructive cardiomyopathy: Systematic review and meta-analysis. <i>Clinical Cardiology</i> , 2019, 42, 190-197.	0.7	41
5	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.	1.0	29
6	Artificial intelligence (AI) real-time detection vs. routine colonoscopy for colorectal neoplasia: a meta-analysis and trial sequential analysis. <i>International Journal of Colorectal Disease</i> , 2021, 36, 2291-2303.	1.0	28
7	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.	1.2	22
8	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.	1.3	21
9	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.	2.1	20
10	Extended duration of thromboprophylaxis for medically ill patients: a systematic review and meta-analysis of randomised controlled trials. <i>Internal Medicine Journal</i> , 2020, 50, 192-199.	0.5	19
11	Ticagrelor versus clopidogrel after fibrinolytic therapy in patients with ST-elevation myocardial infarction: a systematic review and meta-analysis of randomized clinical trials. <i>Journal of Thrombosis and Thrombolysis</i> , 2018, 46, 299-303.	1.0	18
12	Initial Noninvasive Oxygenation Strategies in Subjects With De Novo Acute Hypoxemic Respiratory Failure. <i>Respiratory Care</i> , 2019, 64, 1433-1444.	0.8	17
13	Triple versus dual inhaler therapy in moderate-to-severe COPD: A systematic review and meta-analysis of randomized controlled trials. <i>Clinical Respiratory Journal</i> , 2019, 13, 413-428.	0.6	17
14	Aspirin for venous thromboembolism prophylaxis after hip or knee arthroplasty: An updated meta-analysis of randomized controlled trials. <i>Journal of Orthopaedics</i> , 2019, 16, 294-302.	0.6	16
15	SGLT2 inhibitors and cardiovascular and renal outcomes: a meta-analysis and trial sequential analysis. <i>Heart Failure Reviews</i> , 2022, 27, 951-960.	1.7	16
16	Noninvasive Oxygenation Strategies in Immunocompromised Patients With Acute Hypoxemic Respiratory Failure: A Pairwise and Network Meta-Analysis of Randomized Controlled Trials. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 1216-1225.	1.3	15
17	Meta-analysis of optimal timing of coronary intervention in non-ST-elevation acute coronary syndrome. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 185-193.	0.7	13
18	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.	0.8	12

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19	Omega-3 supplementation and heart failure: A meta-analysis of 12 trials including 81,364 participants. <i>Contemporary Clinical Trials</i> , 2021, 107, 106458.	0.8	12
20	Outcomes of distal versus conventional transradial access for coronary angiography and intervention: An updated systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2021, 344, 47-53.	0.8	12
21	Meta-Analysis of Transcatheter Aortic Valve Replacement in Low-Risk Patients. <i>American Journal of Medicine</i> , 2020, 133, e38-e41.	0.6	9
22	Effects of Febuxostat on Mortality and Cardiovascular Outcomes. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2020, 4, 434-442.	1.2	9
23	Colchicine therapy in patients with coronary artery disease. <i>Coronary Artery Disease</i> , 2020, Publish Ahead of Print, 441-447.	0.3	9
24	Aspirin Efficacy in Primary Prevention: A Meta-analysis of Randomized Controlled Trials. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019, 26, 283-291.	1.0	8
25	Meta-analysis of bivalirudin versus heparin in transradial coronary interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1240-1248.	0.7	8
26	A Meta-Analysis of the Sodium-Glucose Cotransporter 2 Inhibitors in Patients With Heart Failure and Preserved Ejection Fraction. <i>American Journal of Cardiology</i> , 2022, 164, 138-141.	0.7	7
27	Association between changes in the intrathoracic impedance and ventricular arrhythmias in patients with heart failure. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 1577-1582.	0.5	6
28	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.	0.7	5
29	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.	1.0	5
30	Targeted Temperature Management in Cardiac Arrest Patients With an Initial Non-Shockable Rhythm: A Systematic Review and Meta-Analysis. <i>Shock</i> , 2020, 54, 623-630.	1.0	5
31	Impact of Adjuvant Use of Midodrine to Intravenous Vasopressors: A Systematic Review and Meta-Analysis. <i>Critical Care Research and Practice</i> , 2021, 2021, 1-9.	0.4	5
32	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.	0.3	4
33	Meta-analysis of Percutaneous Coronary Intervention Versus Medical Therapy in the Treatment of Coronary Chronic Total Occlusion. <i>American Journal of Cardiology</i> , 2019, 123, 2060-2062.	0.7	4
34	Prasugrel vs Ticagrelor for DAPT in Patients with ACS Undergoing PCI: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 1613-1618.	0.3	4
35	Anti-atherosclerotic effect of incretin mimetics: a meta-analysis of randomized controlled trials. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2018, 8, 349-356.	0.4	3
36	Best duration of dual antiplatelet therapy after drug-eluting stent implantation: an updated network meta-analysis of randomized controlled trials. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2019, 9, 9-17.	0.4	3

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37	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. <i>American Journal of Cardiology</i> , 2020, 133, 171-174.	0.7	3
38	Beneficial Effects of Sunlight May Account for the Correlation Between Serum Vitamin D Levels and Cardiovascular Healthâ€”Reply. <i>JAMA Cardiology</i> , 2020, 5, 109.	3.0	2
39	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.	0.3	2
40	Initial optimal medical therapy with or without invasive strategy for stable coronary disease: a meta-analysis and systematic review. <i>Coronary Artery Disease</i> , 2021, 32, 721-729.	0.3	1
41	TCT-827 Septal Alcohol Ablation Versus Myectomy for Symptomatic Hypertrophic Obstructive Cardiomyopathy: An Updated Meta-analysis for Long Term Outcomes. <i>Journal of the American College of Cardiology</i> , 2018, 72, B330.	1.2	0
42	McConnellâ€™s sign in a patient with pulmonary embolism. <i>BMJ Case Reports</i> , 2018, 11, e227576.	0.2	0
43	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.	1.2	0
44	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.	1.2	0
45	Aspirin for Primary Prevention of Cardiovascular Disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e005846.	0.9	0
46	Response to letter to the editor regarding the article â€œSGLT2 inhibitors and cardiovascular and renal outcomes: a meta-analysis and trial sequential analysisâ€”Cardiac, renal protection with SGLT2 inhibitors is evident but not in every diabetic patient. <i>Heart Failure Reviews</i> , 2021, , 1.	1.7	0