

# Muhammad Shariq Usman

## List of Publications by Year in descending order

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Version: 2024-02-01

80  
papers

26,148  
citations

236925

25  
h-index

76900

74  
g-index

83  
all docs

83  
docs citations

83  
times ranked

41277  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1789-1858.	13.7	8,569
2	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1736-1788.	13.7	4,989
3	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1923-1994.	13.7	3,269
4	Global, regional, and national burden of neurological disorders, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019, 18, 459-480.	10.2	2,625
5	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1859-1922.	13.7	2,123
6	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019, 18, 56-87.	10.2	1,064
7	Global, regional, and national age-sex-specific mortality and life expectancy, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1684-1735.	13.7	716
8	Global, regional, and national burden of suicide mortality 1990 to 2016: systematic analysis for the Global Burden of Disease Study 2016. <i>BMJ: British Medical Journal</i> , 2019, 364, I94.	2.3	558
9	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 2091-2138.	13.7	335
10	Population and fertility by age and sex for 195 countries and territories, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1995-2051.	13.7	294
11	Association Between Obesity and Cardiovascular Outcomes. <i>JAMA Network Open</i> , 2018, 1, e183788.	5.9	208
12	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.	27.8	161
13	Sodium-glucose co-transporter 2 inhibitors and cardiovascular outcomes: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 495-502.	1.8	114
14	Is there a smokerâ€™s paradox in COVID-19?. <i>BMJ Evidence-Based Medicine</i> , 2021, 26, 279-284.	3.5	110
15	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000â€“17. <i>The Lancet Global Health</i> , 2020, 8, e1162-e1185.	6.3	91
16	Efficacy and safety of SGLT2 inhibitors in heart failure: systematic review and meta-analysis. <i>ESC Heart Failure</i> , 2020, 7, 3298-3309.	3.1	76
17	Age-Adjusted Risk Factors Associated with Mortality and Mechanical Ventilation Utilization Amongst COVID-19 Hospitalizationsâ€”a Systematic Review and Meta-Analysis. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 1740-1749.	0.6	50
18	Antidiabetic drugs and non-alcoholic fatty liver disease: A systematic review, meta-analysis and evidence map. <i>Digestive and Liver Disease</i> , 2021, 53, 44-51.	0.9	50

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19	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , 2020, 26, 750-759.	30.7	47
20	Sex Differences in Authorship of Academic Cardiology Literature Over the Last 2 Decades. <i>Journal of the American College of Cardiology</i> , 2018, 72, 681-685.	2.8	45
21	Women in Leadership Positions in Academic Cardiology: A Study of Program Directors and Division Chiefs. <i>Journal of Women's Health</i> , 2019, 28, 225-232.	3.3	43
22	Utility of the CHA2DS2-VASc score for predicting ischaemic stroke in patients with or without atrial fibrillation: a systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 625-631.	1.8	36
23	Fragility Index in Cardiovascular Randomized Controlled Trials. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e005755.	2.2	35
24	Is Anticoagulation Beneficial in Pulmonary Arterial Hypertension?. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e004757.	2.2	29
25	Dietary interventions and nutritional supplements for heart failure: a systematic appraisal and evidence map. <i>European Journal of Heart Failure</i> , 2021, 23, 1468-1476.	7.1	29
26	A Scientific Analysis of the 100 Citation Classics of Valvular Heart Disease. <i>American Journal of Cardiology</i> , 2017, 120, 1440-1449.	1.6	26
27	Gender differences amongst board members of endocrinology and diabetes societies. <i>Endocrine</i> , 2019, 64, 496-499.	2.3	26
28	Characteristics of Highly Cited Articles in Interventional Cardiology. <i>American Journal of Cardiology</i> , 2017, 120, 2100-2109.	1.6	23
29	A Meta-analysis of the Relationship Between Renin-Angiotensin-Aldosterone System Inhibitors and COVID-19. <i>American Journal of Cardiology</i> , 2020, 130, 159-161.	1.6	23
30	The 100 Most Influential Papers in the Field of Thrombolytic Therapy: A Bibliometric Analysis. <i>American Journal of Cardiovascular Drugs</i> , 2017, 17, 319-333.	2.2	22
31	Safety and efficacy of transcatheter aortic valve replacement for native aortic valve regurgitation: A systematic review and meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 345-353.	1.7	22
32	The need for increased pragmatism in cardiovascular clinical trials. <i>Nature Reviews Cardiology</i> , 2022, 19, 737-750.	13.7	22
33	Does natriuretic peptide monitoring improve outcomes in heart failure patients? A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2018, 263, 80-87.	1.7	21
34	Outcomes Associated with Obesity in Patients Undergoing Left Ventricular Assist Device Implantation: A Systematic Review and Meta-Analysis. <i>ASAIO Journal</i> , 2020, 66, 401-408.	1.6	21
35	Frailty, Guideline-Directed Medical Therapy, and Outcomes in HFrEF. <i>JACC: Heart Failure</i> , 2022, 10, 266-275.	4.1	20
36	Prasugrel vs. Ticagrelor for Acute Coronary Syndrome Patients Undergoing Percutaneous Coronary Intervention: A Systematic Review and Meta-Analysis. <i>American Journal of Cardiovascular Drugs</i> , 2019, 19, 465-476.	2.2	19

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37	Ferric carboxymaltose for the treatment of iron-deficient heart failure patients: a systematic review and meta-analysis. <i>ESC Heart Failure</i> , 2020, 7, 3392-3400.	3.1	18
38	Postmortem findings in COVID-19 fatalities: A systematic review of current evidence. <i>Legal Medicine</i> , 2022, 54, 102001.	1.3	18
39	Incidence and prognosis of COVID-19 amongst heart transplant recipients: a systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2022, 29, e224-e226.	1.8	17
40	COVID-19 and Liver Injury: A Systematic Review and Meta-Analysis. <i>Cureus</i> , 2020, 12, e9424.	0.5	16
41	Meta-Analysis Comparing Primary Percutaneous Coronary Intervention Versus Pharmacoinvasive Therapy in Transfer Patients with ST-Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2018, 122, 542-547.	1.6	12
42	Link Between Non-Alcoholic Fatty Liver Disease and Atrial Fibrillation: A Systematic Review and Meta-Analysis. <i>Cureus</i> , 2017, 9, e1142.	0.5	12
43	Sodium glucose co-transporter inhibitors and heart failure outcomes across different patient populations. <i>European Heart Journal</i> , 2021, 42, 4887-4890.	2.2	11
44	Cerbera odollam toxicity: A review. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2018, 58, 113-116.	1.0	10
45	Characteristics of highly cited articles in heart failure: a bibliometric analysis. <i>Future Cardiology</i> , 2020, 16, 189-197.	1.2	9
46	Effect of canagliflozin use on body weight and blood pressure at one-year follow-up: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1680-1682.	1.8	8
47	Meta-analysis Comparing Culprit Vessel Only Versus Multivessel Percutaneous Coronary Intervention in Patients With Acute Myocardial Infarction and Cardiogenic Shock. <i>American Journal of Cardiology</i> , 2019, 123, 218-226.	1.6	8
48	Role of losartan in prevention of aortic dilatation in Marfan syndrome: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1447-1450.	1.8	8
49	Performance of the TIMI risk score in predicting mortality after primary percutaneous coronary intervention in elderly women: Results from a developing country. <i>PLoS ONE</i> , 2019, 14, e0220289.	2.5	7
50	Percutaneous Mitral Valve Repair versus Optimal Medical Therapy in Patients with Functional Mitral Regurgitation: A Systematic Review and Meta-Analysis. <i>Journal of Interventional Cardiology</i> , 2019, 2019, 1-10.	1.2	7
51	Effect of ertugliflozin on glycemic levels, blood pressure and body weight of patients with type 2 diabetes mellitus: a systematic review and meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1873-1878.	1.9	7
52	Chest computed tomography findings in hospitalized COVID-19 patients: a systematic review and meta-analysis. <i>Infezioni in Medicina</i> , 2020, 28, 295-301.	1.1	7
53	Meta-Analysis Comparing Risk for Adverse Outcomes After Left Ventricular Assist Device Implantation in Patients With Versus Without Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2019, 124, 1918-1923.	1.6	6
54	Sodium-glucose co-transporter 2 inhibitors for the prevention of heart failure in type 2 diabetes: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 667-670.	1.8	6

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55	Transcatheter Versus Surgical Aortic Valve Replacement in Low-Surgical-Risk Patients: A Meta-Analysis of Randomized-Controlled Trials and Propensity-Matched Studies. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 612-618.	0.8	6
56	Meta-analysis Evaluating the Safety and Efficacy of Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2019, 124, 1940-1946.	1.6	5
57	Systematic review and meta-analysis of current risk models in predicting short-term mortality after transcatheter aortic valve replacement. <i>EuroIntervention</i> , 2020, 15, 1497-1505.	3.2	5
58	Assessment of fear, anxiety, obsession and functional impairment due to COVID-19 amongst health-care workers and trainees: A cross-sectional study in Nepal. <i>F1000Research</i> , 2022, 11, 119.	1.6	5
59	Meta-Analysis of the Effect of Preoperative Atrial Fibrillation on Outcomes After Left Ventricular Assist Device Implantation. <i>American Journal of Cardiology</i> , 2019, 124, 158-162.	1.6	4
60	Robustness of outcomes in trials evaluating sodium-glucose cotransporter 2 inhibitors for heart failure. <i>ESC Heart Failure</i> , 2022, , .	3.1	4
61	Evaluating the effect of multivalvular disease on mortality after transcatheter aortic valve replacement for aortic stenosis: a meta-analysis and systematic review. <i>Future Cardiology</i> , 2022, 18, 487-496.	1.2	4
62	Meta-Analysis Evaluating the Effect of Left Coronary Dominance on Outcomes After Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2018, 122, 2026-2034.	1.6	3
63	Emerging evidence for the association between non-alcoholic fatty liver disease and cardiac arrhythmias. <i>Digestive and Liver Disease</i> , 2017, 49, 1166.	0.9	2
64	Major Depression and Anxiety Among Patients Hospitalized With Heart Failure. <i>American Journal of Cardiology</i> , 2021, 142, 153-155.	1.6	2
65	Fibrillary Glomerulonephritis in a Patient with Sjogren's Syndrome. <i>Cureus</i> , 2018, 10, e2483.	0.5	1
66	Reply. <i>Journal of the American College of Cardiology</i> , 2018, 72, 3229-3230.	2.8	1
67	Ticagrelor versus prasugrel for secondary prevention after percutaneous coronary intervention: A systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 2267-2271.	1.8	1
68	Comparison of revascularization strategies in patients with acute coronary syndrome and multivessel coronary disease: A systematic review and network meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, E447-E454.	1.7	1
69	Meta-Analysis of Racial Disparity in Utilization of Oral Anticoagulation for Stroke Prevention in Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2021, 153, 147-149.	1.6	1
70	Target trial emulations: bridging the gap between clinical trial and real-world data. <i>European Journal of Heart Failure</i> , 2021, 23, 1708-1711.	7.1	1
71	Readmissions in Patients With Heart Failure and Mental Health Disorders (from a National Database). <i>American Journal of Cardiology</i> , 2021, 159, 142-143.	1.6	1
72	Visual Hallucinations After a Russell's Viper Bite. <i>Wilderness and Environmental Medicine</i> , 2021, 32, 351-354.	0.9	1

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73	High-grade Non-small Cell Neuroendocrine Carcinoma of the Esophagus. Cureus, 2018, 10, e2416.	0.5	1
74	Is a psychological approach required to combat breast cancer mortality in Pakistan?. Archives of Women's Mental Health, 2019, 22, 541-542.	2.6	0
75	Meta-Analysis Comparing the Safety and Efficacy of Dual Versus Single Antiplatelet Therapy After Transcatheter Aortic Valve Implantation. American Journal of Cardiovascular Drugs, 2021, 21, 373-376.	2.2	0
76	Aetiology of heart failure is in the eye of the beholder: does it even matter?. European Journal of Heart Failure, 2021, 23, 614-616.	7.1	0
77	Efficacy and Safety of Oral P2Y12 Inhibitors in Older Patients with Acute Coronary Syndrome: A Frequentist Network Meta-Analysis. Drugs and Aging, 2021, 38, 1003-1016.	2.7	0
78	A word of caution regarding pioglitazone. JPMA the Journal of the Pakistan Medical Association, 2017, 67, 153.	0.2	0
79	Sudden infant death syndrome - A medical mystery. JPMA the Journal of the Pakistan Medical Association, 2017, 67, 1642.	0.2	0
80	A case of neurologic Wilson's disease presenting without Kayser-Fleischer Rings. JPMA the Journal of the Pakistan Medical Association, 2018, 68, 1417.	0.2	0