

# Tsegaye Melaku

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

407  
citations

840776

11  
h-index

996975

15  
g-index

45  
all docs

45  
docs citations

45  
times ranked

383  
citing authors

#	ARTICLE	IF	CITATIONS
1	Blood pressure control and its determinants among diabetes mellitus co-morbid hypertensive patients at Jimma University medical center, South West Ethiopia. <i>Clinical Hypertension</i> , 2017, 23, 29.	2.0	27
2	Glycemic Control and its Predictors among Adult Diabetic Patients attending Mettu Karl Referral Hospital, Southwest Ethiopia: A Prospective Observational Study. <i>Diabetes Therapy</i> , 2020, 11, 1775-1794.	2.5	23
3	&lt;p&gt;Drug Therapy Problems and the Role of Clinical Pharmacist in Surgery Ward: Prospective Observational and Interventional Study&lt;/p&gt;. <i>Drug, Healthcare and Patient Safety</i> , 2020, Volume 12, 71-83.	2.5	22
4	Knowledge, attitude, and practice of epileptic patients towards their illness and treatment in Jimma University specialized hospital, Southwest Ethiopia. <i>North American Journal of Medical Sciences</i> , 2014, 6, 383.	1.7	20
5	Bacterial profile and antimicrobial susceptibility patterns of isolates among patients diagnosed with surgical site infection at a tertiary teaching hospital in Ethiopia: a prospective cohort study. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2021, 20, 33.	3.8	19
6	Traditional Medicine Practice in the Context of COVID-19 Pandemic: Community Claim in Jimma Zone, Oromia, Ethiopia. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 3773-3783.	2.7	19
7	Potential drug&quot;drug interactions and associated factors among hospitalized cardiac patients at Jimma University Medical Center, Southwest Ethiopia. <i>SAGE Open Medicine</i> , 2019, 7, 205031211985735.	1.8	18
8	Antimicrobial use&quot;related problems and their costs in surgery ward of Jimma University Medical Center: Prospective observational study. <i>PLoS ONE</i> , 2019, 14, e0216770.	2.5	17
9	Effects of time of initiation of antiretroviral therapy in the treatment of patients with HIV/TB co-infection: A systemic review and meta-analysis. <i>Annals of Medicine and Surgery</i> , 2020, 55, 148-158.	1.1	15
10	Bacterial profile and antimicrobial resistance patterns of common bacteria among pregnant women with bacteriuria in Ethiopia: a systematic review and meta-analysis. <i>Archives of Gynecology and Obstetrics</i> , 2022, 306, 663-686.	1.7	15
11	Prevalence of soil-transmitted helminths infections among preschool and school-age children in Ethiopia: a systematic review and meta-analysis. <i>Global Health Research and Policy</i> , 2022, 7, 9.	3.6	14
12	Olanzapine for chemotherapy-induced nausea and vomiting: systematic review and meta-analysis. <i>Pharmacy Practice</i> , 2017, 15, 877-877.	1.5	13
13	Knowledge, Attitude and Self-Reported Performance and Challenges of Hand Hygiene Using Alcohol-Based Hand Sanitizers Among Healthcare Workers During COVID-19 Pandemic at a Tertiary Hospital: A Cross-Sectional Study. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 303-313.	2.7	13
14	&lt;p&gt;Prevalence, Patterns and Predictors of Chronic Complications of Diabetes Mellitus at a Large Referral Hospital in Ethiopia: A Prospective Observational Study&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4909-4918.	2.4	13
15	Incidence, risk factors and outcomes of surgical site infections among patients admitted to Jimma Medical Center, South West Ethiopia: Prospective cohort study. <i>Annals of Medicine and Surgery</i> , 2021, 65, 102247.	1.1	12
16	30-day and 60-day rates and predictors of mortality among adult stroke patients: Prospective cohort study. <i>Annals of Medicine and Surgery</i> , 2020, 53, 1-11.	1.1	11
17	Gram-Negative Bacteria Isolates and Their Antibiotic-Resistance Patterns in Patients with Wound Infection in Ethiopia: A Systematic Review and Meta-Analysis. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 277-302.	2.7	11
18	Predictors of prolonged length of hospital stay and in-hospital mortality among adult patients admitted at the surgical ward of Jimma University medical center, Ethiopia: prospective observational study. <i>Journal of Pharmaceutical Policy and Practice</i> , 2020, 13, 24.	2.4	10

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19	Pathological Sub Types and Diagnostic Protocols of Stroke among Adult Patients Admitted to Jimma University Medical Center, South West Ethiopia. <i>Journal of Neurology &amp; Neurophysiology</i> , 2018, 09, .	0.1	10
20	Health-Related Quality of Life Among People Living with Human Immunodeficiency Virus on Highly Active Antiretroviral Therapy in Ethiopia: PROQOL-HIV Based Survey. <i>Patient Related Outcome Measures</i> , 2020, Volume 11, 73-86.	1.2	9
21	Severity and Mortality Associated with Steroid Use among Patients with COVID-19: A Systematic Review and Meta-Analysis. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2021, 2021, 1-12.	1.4	9
22	Management protocols and encountered complications among stroke patients admitted to stroke unit of Jimma university medical center, Southwest Ethiopia: Prospective observational study. <i>Annals of Medicine and Surgery</i> , 2019, 48, 135-143.	1.1	8
23	Deep Venous Thrombosis Recurrence and Its Predictors at Selected Tertiary Hospitals in Ethiopia: A Prospective Cohort Study. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962094107.	1.7	8
24	Management quality indicators and in-hospital mortality among acute coronary syndrome patients admitted to tertiary hospitals in Ethiopia: prospective observational study. <i>BMC Emergency Medicine</i> , 2021, 21, 41.	1.9	7
25	Evaluation of Adult Outpatient Antibiotics Use at Jimma Medical Center (with Defined Daily Doses for) <i>Tj ETQq1 1 0,784314 rgBT /Ov</i>	2.7	6
26	Self-care practice among adult hypertensive patients at ambulatory clinic of tertiary teaching Hospital in Ethiopia: a cross-sectional study. <i>Journal of Pharmaceutical Policy and Practice</i> , 2022, 15, 23.	2.4	6
27	Clinical care & blood pressure control among hypertensive people living with human immune deficiency virus: Prospective cohort study. <i>Annals of Medicine and Surgery</i> , 2020, 54, 114-124.	1.1	5
28	Prevalence and Impact of Metabolic Syndrome on Short-Term Prognosis in Patients with Acute Coronary Syndrome: Prospective Cohort Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3253-3262.	2.4	5
29	The Association Between Incorrect Use of Antibiotic Prophylaxis and in-Hospital Surgical Site Infections – A Prospective Observational Study. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 3063-3072.	2.7	4
30	Adverse Drug Events and Contributing Factors Among Hospitalized Adult Patients at Jimma Medical Center, Southwest Ethiopia: A Prospective Observational Study. <i>Current Therapeutic Research</i> , 2020, 93, 100611.	1.2	4
31	Commercial Hand Sanitizers use amid COVID-19 Pandemic: the Concerns of Antimicrobial Resistance. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 2183-2185.	2.7	4
32	Drug-related problem and its predictors among pediatric patients with infectious diseases admitted to Jimma University Medical Center, Southwest Ethiopia: Prospective observational study. <i>SAGE Open Medicine</i> , 2020, 8, 205031212097073.	1.8	3
33	Burden of intestinal parasitic infections among pregnant women in Ethiopia: a systematic review and meta-analysis. <i>Infection</i> , 2021, 49, 1091-1105.	4.7	3
34	Drug-related problems and its determinant among hospitalized neonates with sepsis at Jimma University Medical Center, Ethiopia: a prospective observational study. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2021, 7, 20.	1.0	3
35	Management and 30-Day Mortality of Acute Coronary Syndrome in a Resource-Limited Setting: Insight From Ethiopia. A Prospective Cohort Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 707700.	2.4	3
36	Epidemiology of staphylococci species and their antimicrobial-resistance among patients with wound infection in Ethiopia: a systematic review and meta-analysis. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 29, 483-498.	2.2	3

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37	Research and intervention priorities for mental health of people living with chronic disease(s) in the midst of the COVID-19 pandemic in low resource settings: A commentary. <i>Annals of Medicine and Surgery</i> , 2020, 57, 268-269.	1.1	2
38	&lt;p&gt;Glycemic Control Among People Living with Diabetes and Human Immunodeficiency Virus in Ethiopia: Leveraging Clinical Care for the LoomingÂ Co-Epidemics&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4379-4399.	2.4	2
39	Potential adverse drug events and its predictors among hospitalized patients at medical center in Ethiopia: a prospective observational study. <i>Scientific Reports</i> , 2021, 11, 11784.	3.3	2
40	Immunologic Restoration of People Living with Human Immunodeficiency Virus on Highly Active Anti-retroviral Therapy in Ethiopia: The Focus of Chronic Non-Communicable Disease Co-Morbidities. <i>Open AIDS Journal</i> , 2019, 13, 36-48.	0.5	2
41	<p>COVID-19 Pandemic as â€œCurateâ€™s Eggâ€™on Human Immunodeficiency Virus Infection: A Commentary</p>. <i>HIV/AIDS - Research and Palliative Care</i> , 2020, Volume 12, 735-737.	0.8	1
42	Olanzapine for chemotherapy-induced nausea and vomiting: systematic review and meta-analysis [online appendix]. <i>Pharmacy Practice</i> , 2017, 15, 877app-877app.	1.5	0