

# Zikria Saleem

## List of Publications by Year in descending order

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Version: 2024-02-01

100  
papers

24,006  
citations

147801

31  
h-index

46799

89  
g-index

106  
all docs

106  
docs citations

106  
times ranked

38226  
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 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
5	Alcohol use and burden for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 392, 1015-1035.	13.7	2,005
6	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
7	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine, the</i> , 2019, 7, 69-89.	10.7	326
8	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
9	Ongoing strategies to improve the management of upper respiratory tract infections and reduce inappropriate antibiotic use particularly among lower and middle-income countries: findings and implications for the future. <i>Current Medical Research and Opinion</i> , 2020, 36, 301-327.	1.9	111
10	Knowledge, attitude and preventive practices related to COVID-19: a cross-sectional study in two Pakistani university populations. <i>Drugs and Therapy Perspectives</i> , 2020, 36, 319-325.	0.6	105
11	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 37-59.	9.1	104
12	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 60-79.	9.1	95
13	Strategies to Improve Antimicrobial Utilization with a Special Focus on Developing Countries. <i>Life</i> , 2021, 11, 528.	2.4	95
14	Point prevalence surveys of health-care-associated infections: a systematic review. <i>Pathogens and Global Health</i> , 2019, 113, 191-205.	2.3	82
15	A multicenter point prevalence survey of antibiotic use in Punjab, Pakistan: findings and implications. <i>Expert Review of Anti-Infective Therapy</i> , 2019, 17, 285-293.	4.4	77
16	Pakistan's national action plan for antimicrobial resistance: translating ideas into reality. <i>Lancet Infectious Diseases, The</i> , 2018, 18, 1066-1067.	9.1	72
17	Rapid Assessment of Price Instability and Paucity of Medicines and Protection for COVID-19 Across Asia: Findings and Public Health Implications for the Future. <i>Frontiers in Public Health</i> , 2020, 8, 585832.	2.7	62
18	Mesenchymal stem cells (MSCs) as skeletal therapeuticsâ€“an update. <i>Journal of Biomedical Science</i> , 2016, 23, 41.	7.0	60

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19	Sale of WHO AWaRe groups antibiotics without a prescription in Pakistan: a simulated client study. <i>Journal of Pharmaceutical Policy and Practice</i> , 2020, 13, 26.	2.4	60
20	Hospital antibiotic prescribing patterns in adult patients according to the WHO Access, Watch and Reserve classification (AWaRe): results from a worldwide point prevalence survey in 69 countries. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1614-1624.	3.0	60
21	Impact of health literacy on diabetes outcomes: a cross-sectional study from Lahore, Pakistan. <i>Public Health</i> , 2018, 156, 8-14.	2.9	50
22	Evaluation of prices, availability and affordability of essential medicines in Lahore Division, Pakistan: A cross-sectional survey using WHO/HAI methodology. <i>PLoS ONE</i> , 2019, 14, e0216122.	2.5	48
23	Pattern of inappropriate antibiotic use among hospitalized patients in Pakistan: a longitudinal surveillance and implications. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 188.	4.1	48
24	Fixed dose drug combinations “ are they pharmaco-economically sound? Findings and implications especially for lower- and middle-income countries. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2020, 20, 1-26.	1.4	47
25	Point prevalence surveys of antimicrobial use: a systematic review and the implications. <i>Expert Review of Anti-Infective Therapy</i> , 2020, 18, 897-910.	4.4	47
26	Key Issues Surrounding Appropriate Antibiotic Use for Prevention of Surgical Site Infections in Low- and Middle-Income Countries: A Narrative Review and the Implications. <i>International Journal of General Medicine</i> , 2021, Volume 14, 515-530.	1.8	47
27	Rapid Assessment of the Potential Paucity and Price Increases for Suggested Medicines and Protection Equipment for COVID-19 Across Developing Countries With a Particular Focus on Africa and the Implications. <i>Frontiers in Pharmacology</i> , 2020, 11, 588106.	3.5	41
28	Knowledge, attitude and preventive practices related to COVID-19 among health professionals of Punjab province of Pakistan. <i>Journal of Infection in Developing Countries</i> , 2020, 14, 707-712.	1.2	41
29	Antibiotic Self-Prescribing Trends, Experiences and Attitudes in Upper Respiratory Tract Infection among Pharmacy and Non-Pharmacy Students: A Study from Lahore. <i>PLoS ONE</i> , 2016, 11, e0149929.	2.5	40
30	Antimicrobial dispensing practices and determinants of antimicrobial resistance: a qualitative study among community pharmacists in Pakistan. <i>Family Medicine and Community Health</i> , 2019, 7, e000138.	1.6	40
31	Progress on the national action plan of Pakistan on antimicrobial resistance (AMR): a narrative review and the implications. <i>Expert Review of Anti-Infective Therapy</i> , 2022, 20, 71-93.	4.4	38
32	Challenges and Innovations Brought about by the COVID-19 Pandemic Regarding Medical and Pharmacy Education Especially in Africa and Implications for the Future. <i>Healthcare (Switzerland)</i> , 2021, 9, 1722.	2.0	33
33	A multicenter point prevalence survey of healthcare-associated infections in Pakistan: Findings and implications. <i>American Journal of Infection Control</i> , 2019, 47, 421-424.	2.3	32
34	Post-surgical antibiotic prophylaxis: Impact of pharmacist’s educational intervention on appropriate use of antibiotics. <i>Journal of Infection and Public Health</i> , 2019, 12, 854-860.	4.1	30
35	Evidence-based public policy making for medicines across countries: findings and implications for the future. <i>Journal of Comparative Effectiveness Research</i> , 2021, 10, 1019-1052.	1.4	30
36	Snapshot of antimicrobial stewardship programs in the hospitals of Pakistan: findings and implications. <i>Heliyon</i> , 2019, 5, e02159.	3.2	29

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37	Antibiotic stewardship program in Pakistan: a multicenter qualitative study exploring medical doctors' knowledge, perception and practices. <i>BMC Infectious Diseases</i> , 2021, 21, 374.	2.9	29
38	Antimicrobial prescribing and determinants of antimicrobial resistance: a qualitative study among physicians in Pakistan. <i>International Journal of Clinical Pharmacy</i> , 2019, 41, 1348-1358.	2.1	25
39	A cross-sectional assessment of knowledge, attitudes and self-perceived effectiveness of complementary and alternative medicine among pharmacy and non-pharmacy university students. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 95.	3.7	22
40	The Current Situation Regarding Long-Acting Insulin Analogues Including Biosimilars Among African, Asian, European, and South American Countries; Findings and Implications for the Future. <i>Frontiers in Public Health</i> , 2021, 9, 671961.	2.7	22
41	A randomized control trial of primary care-based management of type 2 diabetes by a pharmacist in Pakistan. <i>BMC Health Services Research</i> , 2019, 19, 409.	2.2	21
42	Determinants of Anxiety and Depression Among University Students of Lahore. <i>International Journal of Mental Health and Addiction</i> , 2018, 16, 1283-1298.	7.4	20
43	Travellers take heed: Outbreak of extensively drug resistant (XDR) typhoid fever in Pakistan and a warning from the US CDC. <i>Travel Medicine and Infectious Disease</i> , 2019, 27, 127.	3.0	18
44	Association of health literacy and medication adherence with health-related quality of life (HRQoL) in patients with ischemic heart disease. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 118.	2.4	16
45	Knowledge, Attitude, and Practices of Community Pharmacists on Antibiotic Resistance and Antimicrobial Stewardship in Lusaka, Zambia. <i>Journal of Biomedical Research &amp; Environmental Sciences</i> , 2021, 2, 1005-1014.	0.2	14
46	Investigations of <i>Acacia modesta</i> Wall. leaves for in vitro anti-diabetic, proliferative and cytotoxic effects. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2018, 54, .	1.2	13
47	Evaluation of a Multidisciplinary Antimicrobial Stewardship Program in a Saudi Critical Care Unit: A Quasi-Experimental Study. <i>Frontiers in Pharmacology</i> , 2020, 11, 570238.	3.5	13
48	Current utilization patterns for long-acting insulin analogues including biosimilars among selected Asian countries and the implications for the future. <i>Current Medical Research and Opinion</i> , 2021, 37, 1529-1545.	1.9	13
49	Impact of the coronavirus disease on the mental health and physical activity of pharmacy students at the University of Zambia: a cross-sectional study. <i>International Journal of Basic and Clinical Pharmacology</i> , 2021, 10, 324.	0.1	12
50	Evaluation of Antimicrobial Stewardship Programs (ASPs) and their perceived level of success at Makkah region hospitals, Kingdom of Saudi Arabia. <i>Saudi Pharmaceutical Journal</i> , 2020, 28, 1166-1171.	2.7	12
51	Impact of <i>Trigonella foenum-graecum</i> Leaves Extract on Mice Hair Growth. <i>Pakistan Journal of Zoology</i> , 2017, 49, 1405-1412.	0.2	12
52	Antimicrobial Usage and Resistance in Makkah Region Hospitals: A Regional Point Prevalence Survey of Public Hospitals. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 254.	2.6	12
53	Dose Optimization of Colistin: A Systematic Review. <i>Antibiotics</i> , 2021, 10, 1454.	3.7	11
54	Trimethoprim-Sulfamethoxazole (Bactrim) Dose Optimization in <i>Pneumocystis jirovecii</i> Pneumonia (PCP) Management: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2833.	2.6	11

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55	Impact of National Drug Pricing Policy 2018 on access to medicines in Lahore division, Pakistan: a pre-post survey study using WHO/HAI methodology. <i>BMJ Open</i> , 2020, 10, e034720.	1.9	10
56	A repeated point prevalence survey of antimicrobial use in specialized cancer care hospital of Pakistan: findings and implications. <i>Hospital Practice (1995)</i> , 2019, 47, 149-154.	1.0	8
57	Access to Essential Cardiovascular Medicines in Pakistan: A National Survey on the Availability, Price, and Affordability, Using WHO/HAI Methodology. <i>Frontiers in Pharmacology</i> , 2020, 11, 595008.	3.5	8
58	Computer Aided Formulation and Characterization of Propranolol Hcl Buccal Tablet Using Polymeric Blend. <i>The Open Conference Proceedings Journal</i> , 2017, 8, 1-13.	0.6	7
59	Evaluating smog awareness and preventive practices among Pakistani general population: a cross-sectional survey. <i>International Journal of Health Promotion and Education</i> , 2019, 57, 161-173.	0.9	6
60	Dosing errors in total parenteral nutrition prescriptions at a specialized cancer care hospital of Lahore: The role of clinical pharmacist. <i>Journal of Oncology Pharmacy Practice</i> , 2021, 27, 531-540.	0.9	6
61	Patterns of Antimicrobial Use in Hospitalized Children: A Repeated Point Prevalence Survey From Pakistan. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021, 10, 970-974.	1.3	6
62	COVID-19, health care and self-medication issues in resource-limited settings: Findings and implications based on experiences in Ghana. <i>Advances in Human Biology</i> , 2021, 11, 224.	0.2	6
63	Perceptions of and barriers to ethical promotion of pharmaceuticals in Pakistan: perspectives of medical representatives and doctors. <i>BMC Medical Ethics</i> , 2021, 22, 2.	2.4	6
64	A Systematic Review on Clinical Safety and Efficacy of Vancomycin Loading Dose in Critically Ill Patients. <i>Antibiotics</i> , 2022, 11, 409.	3.7	6
65	Exploring the knowledge and attitude of medical and pharmacy students about generic medicine in Lahore, Pakistan. <i>Journal of Generic Medicines</i> , 2018, 14, 22-28.	0.2	5
66	Perception and practices of community pharmacists towards antimicrobial stewardship in Lahore, Pakistan. <i>Journal of Global Antimicrobial Resistance</i> , 2021, 25, 157-161.	2.2	5
67	Off-label antibiotic use in a specialized children care hospital in Punjab, Pakistan: Findings and implications. <i>Journal of Infection in Developing Countries</i> , 2020, 14, 540-544.	1.2	5
68	Point prevalence survey to estimate antimicrobial use in a tertiary care university hospital in Pakistan using WHO methodology: findings and implications. <i>Infectious Diseases</i> , 2022, 54, 698-701.	2.8	5
69	Antibiotic consumption at community pharmacies: A multicenter repeated prevalence surveillance using WHO methodology. <i>Medicine Access Point of Care</i> , 2021, 5, 239920262110647.	1.0	4
70	Access to Insulin Products in Pakistan: A National Scale Cross-Sectional Survey on Prices, Availability, and Affordability. <i>Frontiers in Pharmacology</i> , 2022, 13, 820621.	3.5	4
71	Genderwise clinical response of antipsychotics among schizophrenic patients: a prospective observational study from Lahore, Pakistan. <i>International Journal of Psychiatry in Clinical Practice</i> , 2018, 22, 177-183.	2.4	3
72	Inappropriateness of medication use and associated health risks: A cross-sectional study from Pakistan. <i>Tropical Journal of Pharmaceutical Research</i> , 2018, 17, 715.	0.3	3

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73	Assessment of physicians' perception about antibiotic use and resistance and factors influencing antibiotic prescribing: a situational analysis from Pakistan. <i>Family Medicine and Primary Care Review</i> , 2019, 21, 149-157.	0.2	3
74	Association of hypertension and dyslipidaemia with increasing obesity in patients with Type 2 Diabetes Mellitus. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2019, 55, .	1.2	3
75	Cross verification of prescribing trends through loop evaluation of physicians, patients and medical store personnel. <i>BMC Health Services Research</i> , 2019, 19, 328.	2.2	3
76	Evaluating consumption and expenditure patterns of antibiotics in tablet and capsule dosage forms: Pakistan Antibiotic Consumption Surveillance (PACS). <i>Journal of Pharmacy Practice and Research</i> , 2020, 50, 36-41.	0.8	3
77	Ceftriaxone Induced Cardiopulmonary Arrest: A Fatal Case Report. <i>Archives of Pharmacy Practice</i> , 2021, 12, 115-117.	1.3	3
78	WHO key access antibiotics prices, availability and affordability in private sector pharmacies in Pakistan. <i>Cost Effectiveness and Resource Allocation</i> , 2021, 19, 10.	1.5	3
79	The burden of healthcare-associated infections among pediatrics: a repeated point prevalence survey from Pakistan. <i>Hospital Practice (1995)</i> , 2021, 49, 34-40.	1.0	2
80	Comparative study of oral and IV dexamethasone premedication in the prevention of docetaxel induced allergic reactions. <i>Journal of Oncology Pharmacy Practice</i> , 2022, 28, 96-100.	0.9	2
81	Use of off-label and unlicensed drugs in pediatric patients: A longitudinal prevalence survey from Lahore, Pakistan. <i>Tropical Journal of Pharmaceutical Research</i> , 2021, 18, 2197-2201.	0.3	2
82	Xeroderma Pigmentosum Associated with Squamous and Basal Cell Carcinoma in Pakistan: A Case Series. <i>Advances in Skin and Wound Care</i> , 2021, 34, 608-612.	1.0	2
83	How Level of Education Relates to Knowledge, Attitude and Practices Regarding Breast Cancer and Its Screening Methods. <i>Journal of Advances in Medicine and Medical Research</i> , 2017, 24, 1-8.	0.1	2
84	Effect of Family Income on Knowledge, Attitude and Practices Regarding Breast Cancer and its Screening Methods Amongst Women of Lahore, Pakistan. <i>Journal of Applied Pharmaceutical Science</i> , 0, .	1.0	2
85	Prevalence and predictors of lower urinary tract symptoms in Pakistani men: A cross-sectional study. <i>Journal of Clinical Urology</i> , 2019, 12, 307-313.	0.1	1
86	Comparative study of changes in renal and electrolyte profiles induced by liposomal doxorubicin versus conventional doxorubicin-based regimens in cancer patients. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2016, .	0.6	1
87	Impairment of liver synthetic function and the production of plasma proteins in primary breast cancer patients on doxorubicin-cyclophosphamide (AC) protocol. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2016, 29, 1555-1563.	0.2	1
88	Retrospective drug utilization review of meropenem and role of infectious disease pharmacist in specialized cancer care hospital. <i>Journal of Oncology Pharmacy Practice</i> , 2022, , 107815522210779.	0.9	1
89	Impact of duration of therapy on side effect profile of anti-HCV protocol: A retrospective cohort study from two tertiary health facilities in Pakistan. <i>Tropical Journal of Pharmaceutical Research</i> , 2017, 16, 931.	0.3	0
90	Comparison of clinico-pathological characteristics and survival of recurrent ovarian cancer patients on seven different chemo-protocols. <i>Acta Pharmaceutica</i> , 2019, 69, 87-97.	2.0	0

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91	Clinical efficacy of various anti-hypertensive regimens in hypertensive women of Punjab; a longitudinal cohort study. <i>BMC Women's Health</i> , 2020, 20, 161.	2.0	0
92	A Retrospective Analysis Regarding Comparative Efficacy and Safety of Hyper-CVAD and MEC Chemo-Protocols in Patients with Chronic Myelogenous Leukemia from Lahore, Pakistan. <i>Journal of Pharmaceutical Research International</i> , 2017, 18, 1-10.	1.0	0
93	A Demographical Assessment of Different Insulin Regimens in Non-insulin Dependent Diabetics. <i>British Journal of Pharmaceutical Research</i> , 2017, 17, 1-7.	0.4	0
94	Career Preferences, Leadership Attitudes, and Research Interests among Pharmacy students of Lahore, Pakistan. <i>Journal of Applied Pharmaceutical Science</i> , 2018, 8, 178-184.	1.0	0
95	Comparative study of antimicrobial prescribing pattern between Nepal and Pakistan. <i>The International Arabic Journal of Antimicrobial Agents</i> , 2020, 10, 15.	0.6	0
96	Evaluation of impact of pharmaceutical care services on cardiologist adherence to hypertension Guidelines JNC 7: A critical prospect for rational use of drugs in Pakistan. <i>Tropical Journal of Pharmaceutical Research</i> , 2022, 20, 1029-1038.	0.3	0
97	Comparative safety and efficacy of conventional interferon versus pegylated-interferon based therapy for HCV: A retrospective cohort study from Gujranwala, Pakistan. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2020, 33, 2037-2045.	0.2	0
98	Factors affecting health-related quality of life (HRQoL) in Pakistani children with thalassemia. <i>Family Medicine and Primary Care Review</i> , 2022, 24, 37-42.	0.2	0
99	Evaluation of safety and efficacy of Deferoxamine compared with deferasirox in transfusion dependent beta thalassemia patients: a single center retrospective study. , 2021, 4, 42-47.		0
100	Are Malaysians Ready to Resume the New Norm? Findings From a Nationwide Study. <i>Frontiers in Public Health</i> , 2022, 10, .	2.7	0