

# Sheikh Mohammed Shariful Islam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1402118/publications.pdf>

Version: 2024-02-01

289  
papers

70,844  
citations

34016

52  
h-index

813

246  
g-index

323  
all docs

323  
docs citations

323  
times ranked

79000  
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.	6.3	8,569
2	Global burden of 369 diseases and injuries in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1204-1222.	6.3	7,664
3	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1211-1259.	6.3	5,578
4	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.	6.3	4,989
5	Global burden of 87 risk factors in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1223-1249.	6.3	3,928
6	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1151-1210.	6.3	3,565
7	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.	6.3	3,269
8	Global, regional, and national burden of chronic kidney disease, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020, 395, 709-733.	6.3	2,858
9	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.	4.9	2,625
10	Global, regional, and national burden of stroke and its risk factors, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology, The</i> , 2021, 20, 795-820.	4.9	2,308
11	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.	6.3	2,123
12	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.	6.3	2,005
13	Global, regional, and national burden of stroke, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019, 18, 439-458.	4.9	2,005
14	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1345-1422.	6.3	1,879
15	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1260-1344.	6.3	1,589
16	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. <i>Lancet, The</i> , 2021, 398, 957-980.	6.3	1,289
17	Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: the Right to Sight: an analysis for the Global Burden of Disease Study. <i>The Lancet Global Health</i> , 2021, 9, e144-e160.	2.9	1,148
18	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.	4.9	1,064

#	ARTICLE	IF	CITATIONS
19	Prevalence and attributable health burden of chronic respiratory diseases, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine</i> , 2020, 8, 585-596.	5.2	1,049
20	Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , 2018, 392, 1684-1735.	6.3	716
21	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet</i> , 2018, 391, 2236-2271.	6.3	638
22	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet</i> , 2021, 397, 2337-2360.	6.3	609
23	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet</i> , 2017, 390, 1084-1150.	6.3	573
24	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990–2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet</i> , 2017, 390, 231-266.	6.3	480
25	Hearing loss prevalence and years lived with disability, 1990–2019: findings from the Global Burden of Disease Study 2019. <i>Lancet</i> , 2021, 397, 996-1009.	6.3	358
26	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</i> , 2018, 392, 2091-2138.	6.3	335
27	Five insights from the Global Burden of Disease Study 2019. <i>Lancet</i> , 2020, 396, 1135-1159.	6.3	335
28	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet</i> , 2020, 396, 1250-1284.	6.3	330
29	Population and fertility by age and sex for 195 countries and territories, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , 2018, 392, 1995-2051.	6.3	294
30	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet</i> , 2017, 390, 1423-1459.	6.3	284
31	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. <i>Lancet</i> , 2021, 398, 870-905.	6.3	229
32	Factors associated with psychological distress, fear and coping strategies during the COVID-19 pandemic in Australia. <i>Globalization and Health</i> , 2020, 16, 95.	2.4	198
33	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.	13.7	161
34	mHealth in Cardiovascular Health Care. <i>Heart Lung and Circulation</i> , 2016, 25, 802-807.	0.2	147
35	Challenges Faced by Healthcare Professionals During the COVID-19 Pandemic: A Qualitative Inquiry From Bangladesh. <i>Frontiers in Public Health</i> , 2021, 9, 647315.	1.3	121
36	Fusion of convolution neural network, support vector machine and Sobel filter for accurate detection of COVID-19 patients using X-ray images. <i>Biomedical Signal Processing and Control</i> , 2021, 68, 102622.	3.5	117

#	ARTICLE	IF	CITATIONS
37	Availability and affordability of essential medicines for diabetes across high-income, middle-income, and low-income countries: a prospective epidemiological study. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 798-808.	5.5	116
38	Risk factors prediction, clinical outcomes, and mortality in COVID-19 patients. <i>Journal of Medical Virology</i> , 2021, 93, 2307-2320.	2.5	104
39	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020, 26, i96-i114.	1.2	103
40	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980-2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. <i>Lancet</i> , 2021, 398, 503-521.	6.3	93
41	Global, regional, and national mortality among young people aged 10-24 years, 1950-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet</i> , 2021, 398, 1593-1618.	6.3	92
42	Effects of Mobile Phone SMS to Improve Glycemic Control Among Patients With Type 2 Diabetes in Bangladesh: A Prospective, Parallel-Group, Randomized Controlled Trial. <i>Diabetes Care</i> , 2015, 38, e112-e113.	4.3	87
43	Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3. <i>Lancet</i> , 2020, 396, 693-724.	6.3	87
44	Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 countries and territories, 1990-2050. <i>Lancet</i> , 2021, 398, 1317-1343.	6.3	79
45	Combining a convolutional neural network with autoencoders to predict the survival chance of COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 15343.	1.6	75
46	Theories Applied to m-Health Interventions for Behavior Change in Low- and Middle-Income Countries: A Systematic Review. <i>Telemedicine Journal and E-Health</i> , 2018, 24, 727-741.	1.6	72
47	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000-2017: analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , 2020, 395, 1779-1801.	6.3	72
48	Increasing prevalence of diabetes in Bangladesh: a scoping review. <i>Public Health</i> , 2016, 138, 4-11.	1.4	67
49	Global and regional burden of cancer in 2016 arising from occupational exposure to selected carcinogens: a systematic analysis for the Global Burden of Disease Study 2016. <i>Occupational and Environmental Medicine</i> , 2020, 77, 151-159.	1.3	64
50	Efficacy and safety of dual combination therapy of blood pressure-lowering drugs as initial treatment for hypertension. <i>Journal of Hypertension</i> , 2019, 37, 1768-1774.	0.3	60
51	Serum lipid profile and its association with hypertension in Bangladesh. <i>Vascular Health and Risk Management</i> , 2014, 10, 327.	1.0	56
52	Diabetes knowledge and glycemic control among patients with type 2 diabetes in Bangladesh. <i>SpringerPlus</i> , 2015, 4, 284.	1.2	56
53	Influence of religiosity and spiritual coping on health-related quality of life in Saudi haemodialysis patients. <i>Hemodialysis International</i> , 2017, 21, 125-132.	0.4	56
54	Mobile phone text-messaging interventions aimed to prevent cardiovascular diseases (Text2PreventCVD): systematic review and individual patient data meta-analysis. <i>Open Heart</i> , 2019, 6, e001017.	0.9	56

#	ARTICLE	IF	CITATIONS
55	Global and regional burden of chronic respiratory disease in 2016 arising from non-infectious airborne occupational exposures: a systematic analysis for the Global Burden of Disease Study 2016. <i>Occupational and Environmental Medicine</i> , 2020, 77, 142-150.	1.3	56
56	Global and regional burden of disease and injury in 2016 arising from occupational exposures: a systematic analysis for the Global Burden of Disease Study 2016. <i>Occupational and Environmental Medicine</i> , 2020, 77, 133-141.	1.3	56
57	Ambient Temperature and Stroke Occurrence: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 698.	1.2	55
58	Healthcare use and expenditure for diabetes in Bangladesh. <i>BMJ Global Health</i> , 2017, 2, e000033.	2.0	54
59	Parkin mediates the ubiquitination of VPS35 and modulates retromer-dependent endosomal sorting. <i>Human Molecular Genetics</i> , 2018, 27, 3189-3205.	1.4	53
60	Machine Learning Approach to Predicting COVID-19 Disease Severity Based on Clinical Blood Test Data: Statistical Analysis and Model Development. <i>JMIR Medical Informatics</i> , 2021, 9, e25884.	1.3	53
61	Prevalence and determinants of anti-tuberculosis treatment non-adherence in Ethiopia: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2019, 14, e0210422.	1.1	51
62	Influence of COVID-19 on lifestyle behaviors in the Middle East and North Africa Region: a survey of 5896 individuals. <i>Journal of Translational Medicine</i> , 2021, 19, 129.	1.8	50
63	COVID-19: Factors associated with psychological distress, fear, and coping strategies among community members across 17 countries. <i>Globalization and Health</i> , 2021, 17, 117.	2.4	49
64	Machine learning for detecting COVID-19 from cough sounds: An ensemble-based MCDM method. <i>Computers in Biology and Medicine</i> , 2022, 145, 105405.	3.9	49
65	Short-Term Prediction of COVID-19 Cases Using Machine Learning Models. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4266.	1.3	48
66	Missed nursing care and related factors in Iranian hospitals: A cross-sectional survey. <i>Journal of Nursing Management</i> , 2020, 28, 2205-2215.	1.4	47
67	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.	15.2	47
68	Machine learning and bioinformatics models to identify gene expression patterns of ovarian cancer associated with disease progression and mortality. <i>Journal of Biomedical Informatics</i> , 2019, 100, 103313.	2.5	44
69	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020, 26, i125-i153.	1.2	44
70	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020, 26, i12-i26.	1.2	44
71	Mobile phone intervention for increasing adherence to treatment for type 2 diabetes in an urban area of Bangladesh: protocol for a randomized controlled trial. <i>BMC Health Services Research</i> , 2014, 14, 586.	0.9	43
72	Psychological distress, fear and coping among Malaysians during the COVID-19 pandemic. <i>PLoS ONE</i> , 2021, 16, e0257304.	1.1	43

#	ARTICLE	IF	CITATIONS
73	Objective evaluation of deep uncertainty predictions for COVID-19 detection. <i>Scientific Reports</i> , 2022, 12, 815.	1.6	43
74	Pathogenetic profiling of COVID-19 and SARS-like viruses. <i>Briefings in Bioinformatics</i> , 2021, 22, 1175-1196.	3.2	42
75	Pre-existing COPD is associated with an increased risk of mortality and severity in COVID-19: a rapid systematic review and meta-analysis. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 705-716.	1.0	42
76	Clinical characteristics and complications of patients with type 2 diabetes attending an urban hospital in Bangladesh. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2015, 9, 7-13.	1.8	41
77	The impact of type 2 diabetes on health related quality of life in Bangladesh: results from a matched study comparing treated cases with non-diabetic controls. <i>Health and Quality of Life Outcomes</i> , 2016, 14, 129.	1.0	41
78	Prevalence of risk factors for hypertension: A cross-sectional study in an urban area of Bangladesh. <i>Global Cardiology Science &amp; Practice</i> , 2015, 2015, 43.	0.3	40
79	First case of focal epilepsy associated with SARSâ€coronavirusâ€2. <i>Journal of Medical Virology</i> , 2020, 92, 2238-2242.	2.5	40
80	Smartphone overuse: A hidden crisis in COVID-19. <i>Health Policy and Technology</i> , 2021, 10, 21-22.	1.3	40
81	Validation and Acceptability of a Cuffless Wrist-Worn Wearable Blood Pressure Monitoring Device Among Users and Health Care Professionals: Mixed Methods Study. <i>JMIR MHealth and UHealth</i> , 2019, 7, e14706.	1.8	40
82	Prevalence of depression and its associated factors in patients with type 2 diabetes: A cross-sectional study in Dhaka, Bangladesh. <i>Asian Journal of Psychiatry</i> , 2015, 17, 36-41.	0.9	38
83	Mobile phone use and willingness to pay for SMS for diabetes in Bangladesh. <i>Journal of Public Health</i> , 2016, 38, 163-169.	1.0	38
84	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990â€2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet Public Health</i> , The, 2021, 6, e482-e499.	4.7	38
85	Application of Smartphone Technologies in Disease Monitoring: A Systematic Review. <i>Healthcare (Switzerland)</i> , 2021, 9, 889.	1.0	38
86	mHealth Interventions for Exercise and Risk Factor Modification in Cardiovascular Disease. <i>Exercise and Sport Sciences Reviews</i> , 2019, 47, 86-90.	1.6	37
87	Non-communicable disease (NCD) corners in public sector health facilities in Bangladesh: a qualitative study assessing challenges and opportunities for improving NCD services at the primary healthcare level. <i>BMJ Open</i> , 2019, 9, e029562.	0.8	37
88	Patientsâ€™ perspective of disease and medication adherence for type 2 diabetes in an urban area in Bangladesh: a qualitative study. <i>BMC Research Notes</i> , 2017, 10, 131.	0.6	35
89	A novel risk score model for prediction of contrast-induced nephropathy after emergent percutaneous coronary intervention. <i>International Journal of Cardiology</i> , 2017, 230, 402-412.	0.8	35
90	Exploring Barriers to and Enablers of the Adoption of Information and Communication Technology for the Care of Older Adults With Chronic Diseases: Scoping Review. <i>JMIR Aging</i> , 2022, 5, e25251.	1.4	35

#	ARTICLE	IF	CITATIONS
91	Developing effective policy strategies to retain health workers in rural Bangladesh: a policy analysis. <i>Human Resources for Health</i> , 2015, 13, 36.	1.1	33
92	Association between depression and diabetes amongst adults in Bangladesh: a hospital based caseâ€“control study. <i>Journal of Global Health</i> , 2015, 5, 020406.	1.2	33
93	Association of overweight and obesity with obstructive sleep apnoea: A systematic review and meta-analysis. <i>Obesity Medicine</i> , 2020, 17, 100185.	0.5	33
94	Uncertainty-Aware Semi-Supervised Method Using Large Unlabeled and Limited Labeled COVID-19 Data. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2021, 17, 1-24.	3.0	33
95	Examining Development Processes for Text Messaging Interventions to Prevent Cardiovascular Disease: Systematic Literature Review. <i>JMIR MHealth and UHealth</i> , 2019, 7, e12191.	1.8	31
96	The Economic Impact of Hospitalization for Diabetic Foot Infections in a Caribbean Nation. , 2014, 18, e101-4.		30
97	Compliance with standard precautions among baccalaureate nursing students in a Saudi university: A self-report study. <i>Journal of Infection and Public Health</i> , 2017, 10, 421-430.	1.9	30
98	Determinants of depressive symptoms among older people in Bangladesh. <i>Journal of Affective Disorders</i> , 2020, 264, 157-162.	2.0	30
99	Community health workers for non-communicable diseases prevention and control in Bangladesh: a qualitative study. <i>Global Health Research and Policy</i> , 2021, 6, 1.	1.4	30
100	Cultural competence among nursing students in Saudi Arabia: a crossâ€“sectional study. <i>International Nursing Review</i> , 2017, 64, 215-223.	1.5	29
101	Web-Based Interventions for Dietary Behavior in Adults With Type 2 Diabetes: Systematic Review of Randomized Controlled Trials. <i>Journal of Medical Internet Research</i> , 2020, 22, e16437.	2.1	29
102	Implementation of information and communication technologies for health in Bangladesh. <i>Bulletin of the World Health Organization</i> , 2015, 93, 806-809.	1.5	29
103	Diabetes knowledge and utilization of healthcare services among patients with type 2 diabetes mellitus in Dhaka, Bangladesh. <i>BMC Health Services Research</i> , 2017, 17, 586.	0.9	28
104	Prevalence of unintended pregnancy and its associated factors: Evidence from six south Asian countries. <i>PLoS ONE</i> , 2021, 16, e0245923.	1.1	28
105	Factors influencing place of delivery: Evidence from three south-Asian countries. <i>PLoS ONE</i> , 2021, 16, e0250012.	1.1	28
106	Machine Learning Approaches for Predicting Hypertension and Its Associated Factors Using Population-Level Data From Three South Asian Countries. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 839379.	1.1	28
107	Effect of text messaging on depression in patients with coronary heart disease: a substudy analysis from the TEXT ME randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e022637.	0.8	27
108	Social and economic impact of diabetics in Bangladesh: protocol for a caseâ€“control study. <i>BMC Public Health</i> , 2013, 13, 1217.	1.2	26

#	ARTICLE	IF	CITATIONS
109	Prevalence of and factors associated with anaemia in women of reproductive age in Bangladesh, Maldives and Nepal: Evidence from nationally-representative survey data. <i>PLoS ONE</i> , 2021, 16, e0245335.	1.1	26
110	Physical education class participation is associated with physical activity among adolescents in 65 countries. <i>Scientific Reports</i> , 2020, 10, 22128.	1.6	26
111	Machine learning models for classification and identification of significant attributes to detect type 2 diabetes. <i>Health Information Science and Systems</i> , 2022, 10, 2.	3.4	26
112	The role of social media in preventing and managing non-communicable diseases in low-and-middle income countries: Hope or hype?. <i>Health Policy and Technology</i> , 2019, 8, 96-101.	1.3	25
113	Association of lipoprotein(a) with long-term mortality following coronary angiography or percutaneous coronary intervention. <i>Clinical Cardiology</i> , 2017, 40, 674-678.	0.7	24
114	Deep convolutional neural networks based ECG beats classification to diagnose cardiovascular conditions. <i>Biomedical Engineering Letters</i> , 2021, 11, 147-162.	2.1	24
115	Machine learning models for prediction of co-occurrence of diabetes and cardiovascular diseases: a retrospective cohort study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 251-261.	0.8	24
116	Cost-effectiveness of a mobile-phone text messaging intervention on type 2 diabetes – A randomized-controlled trial. <i>Health Policy and Technology</i> , 2020, 9, 79-85.	1.3	23
117	Risk factors and in-hospital outcome of acute ST segment elevation myocardial infarction in young Bangladeshi adults. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 73.	0.7	22
118	Effects of LPDBD Plasma and Plasma Activated Water on Germination and Growth in Rapeseed ( <i>Brassica napus</i> ). <i>Gesunde Pflanzen</i> , 2019, 71, 175-185.	1.7	22
119	Evaluation of the effects of pycnogenol (French maritime pine bark extract) supplementation on inflammatory biomarkers and nutritional and clinical status in traumatic brain injury patients in an intensive care unit: A randomized clinical trial protocol. <i>Trials</i> , 2020, 21, 162.	0.7	22
120	Epidemiology of Diabetic Foot Infections in an Eastern Caribbean Population: A Prospective Study. , 2013, 17, 37-40.		21
121	A meta-analysis of inpatient treatment outcomes of severe acute malnutrition and predictors of mortality among under-five children in Ethiopia. <i>BMC Public Health</i> , 2019, 19, 1175.	1.2	21
122	Prevalence and Associated Factors of Depression Among Post-Stroke Patients in Bangladesh. <i>International Journal of Mental Health and Addiction</i> , 2016, 14, 154-166.	4.4	19
123	Middle East Respiratory Syndrome Coronavirus Antibodies in Dromedary Camels, Bangladesh, 2015. <i>Emerging Infectious Diseases</i> , 2018, 24, 926-928.	2.0	19
124	The hope and hype of telepsychiatry during the COVID-19 pandemic. <i>Lancet Psychiatry</i> , 2020, 7, e50.	3.7	19
125	Association Between Symptoms and Severity of Disease in Hospitalised Novel Coronavirus (COVID-19) Patients: A Systematic Review and Meta-Analysis. <i>Journal of Multidisciplinary Healthcare</i> , 2022, Volume 15, 1101-1110.	1.1	19
126	Association of left ventricular ejection fraction with contrast-induced nephropathy and mortality following coronary angiography or intervention in patients with heart failure. <i>Therapeutics and Clinical Risk Management</i> , 2017, Volume 13, 887-895.	0.9	18



#	ARTICLE	IF	CITATIONS
127	A pragmatic approach to COVID-19 vaccine passport. <i>BMJ Global Health</i> , 2021, 6, e006956.	2.0	18
128	Wearable cuffless blood pressure monitoring devices: a systematic review and meta-analysis. <i>European Heart Journal Digital Health</i> , 2022, 3, 323-337.	0.7	18
129	Microbial profile of diabetic foot infections in Trinidad and Tobago. <i>Primary Care Diabetes</i> , 2013, 7, 303-308.	0.9	17
130	Use of indices to measure socio-economic status (SES) in South-Asian urban health studies: a scoping review. <i>Systematic Reviews</i> , 2018, 7, 196.	2.5	17
131	Determination of hematological and serum biochemical reference values for indigenous sheep (Ovies) Tj ETQq1 1 0,784314 rgBT /Overle E7	0.7	17
132	Text2PreventCVD: protocol for a systematic review and individual participant data meta-analysis of text message-based interventions for the prevention of cardiovascular diseases. <i>BMJ Open</i> , 2016, 6, e012723.	0.8	16
133	Psycho-social factors associated with relapse to drug addiction in Bangladesh. <i>Journal of Substance Use</i> , 2016, 21, 627-630.	0.3	16
134	Plasma triglycerides as a risk factor for chronic kidney disease in type 2 diabetes mellitus: Evidence from northeastern Thailand. <i>Diabetes Research and Clinical Practice</i> , 2018, 138, 238-245.	1.1	16
135	Optimization and experimental verification of the vibro-impact capsule system in fluid pipeline. <i>Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science</i> , 2019, 233, 880-894.	1.1	16
136	Caesarean delivery and its association with educational attainment, wealth index, and place of residence in Sub-Saharan Africa: a meta-analysis. <i>Scientific Reports</i> , 2022, 12, 5554.	1.6	16
137	Injecting Drug Users and Their Health Seeking Behavior: A Cross-Sectional Study in Dhaka, Bangladesh. <i>Journal of Addiction</i> , 2015, 2015, 1-8.	0.9	15
138	Depression and suicidality among Bangladeshi students: Subject selection reasons and learning environment as potential risk factors. <i>Perspectives in Psychiatric Care</i> , 2020, 57, 1150-1162.	0.9	15
139	Effects of COVID-19 on maternal institutional delivery: Fear of a rise in maternal mortality. <i>Journal of Global Health</i> , 2021, 11, 03041.	1.2	15
140	Digital health approaches for cardiovascular diseases prevention and management: lessons from preliminary studies. <i>MHealth</i> , 2021, 7, 41-41.	0.9	15
141	Barriers and facilitators to patient engagement in patient safety from patients and healthcare professionals' perspectives: A systematic review and meta-analysis. <i>Nursing Forum</i> , 2021, 56, 938-949.	1.0	15
142	Insufficient Physical Activity and Sedentary Behaviors among Medical Students during the COVID-19 Lockdown: Findings from a Cross-Sectional Study in Pakistan. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10257.	1.2	15
143	Depression and suicidal ideation among the geriatric population of Kashmir, India. <i>International Journal of Social Psychiatry</i> , 2021, 67, 651-655.	1.6	14
144	Network-Based Computational Approach to Identify Delineating Common Cell Pathways Influencing Type 2 Diabetes and Diseases of Bone and Joints. <i>IEEE Access</i> , 2020, 8, 1486-1497.	2.6	14

#	ARTICLE	IF	CITATIONS
145	Lowering blood pressure by changing lifestyle through a motivational education program: a cluster randomized controlled trial study protocol. <i>Trials</i> , 2021, 22, 438.	0.7	14
146	COVID-19 Related Psychological Distress, Fear and Coping: Identification of High-Risk Groups in Bangladesh. <i>Frontiers in Psychiatry</i> , 2021, 12, 718654.	1.3	14
147	Yemen's triple emergency: Food crisis amid a civil war and COVID-19 pandemic. <i>Public Health in Practice</i> , 2021, 2, 100082.	0.7	14
148	Prevalence, trends and associated factors of hypertension and diabetes mellitus in Bangladesh: Evidence from BHDS 2011 and 2017-18. <i>PLoS ONE</i> , 2022, 17, e0267243.	1.1	14
149	Synchronous volvulus of the sigmoid colon and caecum, a very rare cause of large bowel obstruction. <i>BMJ Case Reports</i> , 2016, 2016, bcr2016217116.	0.2	13
150	Clustering patterns of behavioural risk factors for cardiovascular diseases in Bangladeshi adolescents: A population-based study. <i>Health Policy and Technology</i> , 2019, 8, 386-392.	1.3	13
151	Safe Hydration to Prevent Contrast-Induced Acute Kidney Injury and Worsening Heart Failure in Patients with Renal Insufficiency and Heart Failure Undergoing Coronary Angiography or Percutaneous Coronary Intervention. <i>International Heart Journal</i> , 2019, 60, 247-254.	0.5	13
152	A comparative study on patient safety culture among emergency nurses in the public and private hospitals of Tabriz, Iran. <i>Nursing Open</i> , 2020, 7, 768-775.	1.1	13
153	Pornography Use Prevalence and Associated Factors in Arab Countries: A Multinational Cross-Sectional Study of 15,027 Individuals. <i>Journal of Sexual Medicine</i> , 2021, 18, 539-548.	0.3	13
154	Smartphone-Based Interventions to Reduce Sedentary Behavior and Promote Physical Activity Using Integrated Dynamic Models: Systematic Review. <i>Journal of Medical Internet Research</i> , 2021, 23, e26315.	2.1	13
155	Toward Developing a Standardized Core Set of Outcome Measures in Mobile Health Interventions for Tuberculosis Management: Systematic Review. <i>JMIR MHealth and UHealth</i> , 2019, 7, e12385.	1.8	13
156	National drug policy reform for noncommunicable diseases in low-resource countries: an example from Bangladesh. <i>Bulletin of the World Health Organization</i> , 2017, 95, 382-384.	1.5	13
157	Physical activity level and stroke risk in <scp>US</scp> population: A matched case-control study of 102,578 individuals. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 264-275.	1.7	13
158	Smartphone as a Disease Screening Tool: A Systematic Review. <i>Sensors</i> , 2022, 22, 3787.	2.1	13
159	Largest giant juvenile fibroadenoma of the breast. <i>BMJ Case Reports</i> , 2019, 12, e227277.	0.2	12
160	Effects of intravenous hydration on risk of contrast induced nephropathy and in-hospital mortality in STEMI patients undergoing primary percutaneous coronary intervention: a systematic review and meta-analysis of randomized controlled trials. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 87.	0.7	12
161	Determinants of early age of mother at first birth in Bangladesh: a statistical analysis using a two-level multiple logistic regression model. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2021, 29, 1081-1087.	0.8	12
162	COVID-19 and physical inactivity: Teetering on the edge of a deadlier pandemic?. <i>Journal of Global Health</i> , 2021, 11, 03031.	1.2	12

#	ARTICLE	IF	CITATIONS
163	Reliability of the tools used to examine psychological distress, fear of COVID-19 and coping amongst migrants and non-migrants in Australia. <i>International Journal of Mental Health Nursing</i> , 2021, 30, 747-758.	2.1	12
164	Association between sarcoidosis and diabetes mellitus: a systematic review and meta-analysis. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 1589-1595.	1.0	12
165	The effect of French maritime pine bark extract supplementation on inflammation, nutritional and clinical status in critically ill patients with traumatic brain injury: A randomized controlled trial. <i>Phytotherapy Research</i> , 2021, 35, 5178-5188.	2.8	12
166	Caregiver Engagement in Stroke Care: Opportunities and Challenges in Australia and Denmark. <i>Frontiers in Public Health</i> , 2021, 9, 758808.	1.3	12
167	Factors associated with mortality in hospitalized cardiovascular disease patients infected with COVID-19. <i>Immunity, Inflammation and Disease</i> , 2022, 10, .	1.3	12
168	Secondary Prevention of Diabetic Foot Infections in a Caribbean Nation. <i>International Journal of Lower Extremity Wounds</i> , 2013, 12, 234-238.	0.6	11
169	Isolation, identification and antimicrobial resistance profile of <i>Staphylococcus aureus</i> in Cockroaches ( <i>Periplaneta Americana</i> ). <i>Journal of Advanced Veterinary and Animal Research</i> , 2016, 3, 221.	0.5	11
170	Training mid-level health cadres to improve health service delivery in rural Bangladesh. <i>Primary Health Care Research and Development</i> , 2016, 17, 503-513.	0.5	11
171	Untapped aspects of mass media campaigns for changing health behaviour towards non-communicable diseases in Bangladesh. <i>Globalization and Health</i> , 2018, 14, 7.	2.4	11
172	Effects of pycnogenol on cardiometabolic health: A systematic review and meta-analysis of randomized controlled trials. <i>Pharmacological Research</i> , 2019, 150, 104472.	3.1	11
173	Suicide on Facebook-the tales of unnoticed departure in Bangladesh. <i>Global Mental Health (Cambridge, England)</i> , 2020, 7, e12.	1.0	11
174	Double and triple burden of non-communicable diseases and its determinants among adults in Bangladesh: Evidence from a recent demographic and health survey. <i>International Journal of Clinical Practice</i> , 2021, 75, e14613.	0.8	11
175	Age at menarche and its socioeconomic determinants among female students in an urban area in Bangladesh. <i>Sexual and Reproductive Healthcare</i> , 2017, 12, 88-92.	0.5	10
176	Social media use is associated with sleep duration and disturbance among adolescents in Bangladesh. <i>Health Policy and Technology</i> , 2019, 8, 313-315.	1.3	10
177	ABCG2 Overexpression Contributes to Pevonedistat Resistance. <i>Cancers</i> , 2020, 12, 429.	1.7	10
178	Cardiovascular diseases risk prediction in patients with diabetes: Posthoc analysis from a matched case-control study in Bangladesh. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 417-425.	0.8	10
179	Prevalence of tobacco use and its contributing factors among adolescents in Bangladesh: Results from a population-based study. <i>South Asian Journal of Cancer</i> , 2016, 05, 186-188.	0.2	10
180	Isolation and epidemiology of multidrug resistant <i>Escherichia coli</i> from goats in Cox's Bazar, Bangladesh. <i>Journal of Advanced Veterinary and Animal Research</i> , 2016, 3, 166.	0.5	10

#	ARTICLE	IF	CITATIONS
181	Increased COVID-19 infection risk, COVID-19 vaccine inaccessibility, and unacceptability: Worrisome trio for patients with substance abuse disorders. <i>Journal of Global Health</i> , 2021, 11, 03106.	1.2	10
182	Mental health status of married women during COVID-19 pandemic in Bangladesh: A cross-sectional study. <i>Heliyon</i> , 2022, 8, e08785.	1.4	10
183	Awareness and Self-Reported Health Hazards of Electromagnetic Waves from Mobile Phone Towers in Dhaka, Bangladesh: A Pilot Study. <i>Advances in Public Health</i> , 2014, 2014, 1-7.	0.7	9
184	Wonder of Life ( <i>kalanchoe pinnata</i> ) leaves to treat diabetic foot infections in Trinidad & Tobago: a case control study. <i>Tropical Doctor</i> , 2014, 44, 209-213.	0.2	9
185	Synchronic volvulus of splenic flexure and caecum: a very rare cause of large bowel obstruction. <i>BMJ Case Reports</i> , 2016, 2016, bcr2015213029.	0.2	9
186	Text messaging support for patients with diabetes or coronary artery disease (SupportMe): protocol for a pragmatic randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e025923.	0.8	9
187	Cost-effectiveness of the introduction of two-dose bi-valent (Cervarix) and quadrivalent (Gardasil) HPV vaccination for adolescent girls in Bangladesh. <i>Vaccine</i> , 2020, 38, 165-172.	1.7	9
188	Risks to Bangladeshi children and young people during covid-19 outbreak. <i>BMJ, The</i> , 2020, 369, m2299.	3.0	9
189	The need for a prediction model assessment framework. <i>The Lancet Global Health</i> , 2021, 9, e404.	2.9	9
190	Algeria's response to COVID-19: an ongoing journey. <i>Lancet Respiratory Medicine</i> , the, 2021, 9, 449.	5.2	9
191	Acute respiratory infection related to air pollution in Bamenda, North West Region of Cameroon. <i>Pan African Medical Journal</i> , 2019, 32, 99.	0.3	9
192	Hematological reference values for healthy fat-tailed sheep (Dhumba) in Bangladesh. <i>Journal of Advanced Veterinary and Animal Research</i> , 2018, 5, 481.	0.5	9
193	The effects of L-Carnitine supplementation on inflammatory markers, clinical status, and 28 days mortality in critically ill patients: A double-blind, randomized, placebo-controlled trial. <i>Clinical Nutrition ESPEN</i> , 2022, 49, 61-67.	0.5	9
194	Individual and community-level factors associated with skilled birth attendants during delivery in Bangladesh: A multilevel analysis of demographic and health surveys. <i>PLoS ONE</i> , 2022, 17, e0267660.	1.1	9
195	Volvulus of ileum: a rare cause of small bowel obstruction. <i>BMJ Case Reports</i> , 2016, 2016, bcr2016216159.	0.2	8
196	Technology-based support for stroke caregiving: A rapid review of evidence. <i>Journal of Nursing Management</i> , 2022, 30, 3700-3713.	1.4	8
197	The COVID-19 pandemic: an opportunity to make mental health a higher public health priority. <i>BJPsych Open</i> , 2021, 7, e172.	0.3	8
198	Prediction of cardiac autonomic neuropathy using a machine learning model in patients with diabetes. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2022, 13, 204201882210866.	1.4	8

#	ARTICLE	IF	CITATIONS
199	Smartphone Apps for Diabetes Medication Adherence: Systematic Review. JMIR Diabetes, 2022, 7, e33264.	0.9	8
200	Weight loss surgery for obstructive sleep apnoea with obesity in adults: a systematic review and meta-analysis protocol. BMJ Open, 2018, 8, e020876.	0.8	7
201	Prevalence of goiter among children in Ethiopia and associated factors: a systematic review and meta-analysis. BMC Public Health, 2019, 19, 1191.	1.2	7
202	Unmet needs for mental care services for older people in Bangladesh during the COVID-19 pandemic. Annals of General Psychiatry, 2020, 33, e100294.	1.1	7
203	Effectiveness of a mobile phone text messaging intervention on dietary behaviour in patients with type 2 diabetes: a post-hoc analysis of a randomised controlled trial. MHealth, 2021, 7, 10-10.	0.9	7
204	Short-term effectiveness of a theory-based intervention to promote diabetes management behaviours among adults with type 2 diabetes in Iran: A randomised control trial. International Journal of Clinical Practice, 2021, 75, e13994.	0.8	7
205	Why mental health service delivery needs to align alongside mainstream medical services. Asian Journal of Psychiatry, 2022, 71, 103053.	0.9	7
206	Smart Home Technology Solutions for Cardiovascular Diseases: A Systematic Review. Applied System Innovation, 2022, 5, 51.	2.7	7
207	Primary greater omental GIST presenting with acute intra-abdominal haemorrhage. BMJ Case Reports, 2017, 2017, bcr-2017-220254.	0.2	6
208	A simple prediction model to estimate obstructive coronary artery disease. BMC Cardiovascular Disorders, 2018, 18, 7.	0.7	6
209	Perceptions of appropriate treatment among the informal allopathic providers: insights from a qualitative study in two peri-urban areas in Bangladesh. BMC Health Services Research, 2019, 19, 424.	0.9	6
210	Healthcare seeking behavior and glycemic control in patients with type 2 diabetes attending a tertiary hospital. International Journal of Diabetes in Developing Countries, 2021, 41, 280-287.	0.3	6
211	Nutritional status in kidney transplant patients before and 6-month after transplantation: Result of PNSI study. Clinical Nutrition ESPEN, 2021, 41, 268-274.	0.5	6
212	Factors associated with low medication adherence in patients with Type 2 diabetes mellitus attending a tertiary hospital in Bangladesh. Lifestyle Medicine, 2021, 2, e47.	0.3	6
213	COVID-19 disruption to medicine supply in Bangladesh: Searching for a solution to drug shortages. Public Health in Practice, 2021, 2, 100134.	0.7	6
214	Innovative approaches to strengthening health systems in low- and middle-income countries: Current models, developments, and challenges. Health Policy and Technology, 2021, 10, 100567.	1.3	6
215	User-centered development of a digitally-delivered dietary intervention for adults with type 2 diabetes: The T2Diet study. Internet Interventions, 2022, 28, 100505.	1.4	6
216	Understanding the sociodemographic factors associated with intention to receive SMS messages for health information in a rural area of Bangladesh. BMC Public Health, 2021, 21, 2326.	1.2	6

#	ARTICLE	IF	CITATIONS
217	Longitudinal Associations Between Fatâ€Derived Dietary Patterns and Early Markers of Cardiovascular Disease Risk in the UK Biobank Study. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	6
218	Study Protocol for a Global Survey: Awareness and Preparedness of Hospital Staff Against Coronavirus Disease (COVID-19) Outbreak. <i>Frontiers in Public Health</i> , 2021, 9, 580427.	1.3	5
219	Effect of enteral immunomodulatory nutrition formula on mortality and critical care parameters in critically ill patients: A systematic review with metaâ€analysis. <i>Nursing in Critical Care</i> , 2022, 27, 838-848.	1.1	5
220	Machine Learning-Based Approaches for Forecasting COVID-19 Cases in Bangladesh. <i>SSRN Electronic Journal</i> , 0, , .	0.4	5
221	Utilization of social media communities for caregiver information support in stroke recovery: An analysis of content and interactions. <i>PLoS ONE</i> , 2022, 17, e0262919.	1.1	5
222	Adverse events in diabetic foot infections: a case control study comparing early versus delayed medical treatment after home remedies. <i>Risk Management and Healthcare Policy</i> , 2014, 7, 239.	1.2	4
223	Abdominal wall disruption with evisceration after blunt trauma. <i>BMJ Case Reports</i> , 2014, 2014, bcr2014203646-bcr2014203646.	0.2	4
224	An assessment of child protection in Bangladesh: How effective is NGO-led Child-Friendly Space?. <i>Evaluation and Program Planning</i> , 2019, 72, 8-15.	0.9	4
225	Adherence to Mediterranean Diet Is Associated With Lung Function in Older Adults: Data From the Health and Retirement Study. <i>Journal of the American College of Nutrition</i> , 2021, 40, 119-124.	1.1	4
226	Application of countryâ€specific Globorisk score to estimate next 10 years risk of cardiovascular diseases and its associated predictors among postmenopausal rural women of Bangladesh: A crossâ€sectional study in a primary care setting. <i>Lifestyle Medicine</i> , 2021, 2, e32.	0.3	4
227	Home Blood Pressure Management Intervention in Low- to Middle-Income Countries: Protocol for a Mixed Methods Study. <i>JMIR Research Protocols</i> , 2017, 6, e188.	0.5	4
228	Population based cancer registry in the developing countries: A first step towards cancer control programs and research. <i>Journal of Cancer Research and Therapeutics</i> , 2015, 11, 1044.	0.3	4
229	Necrotizing Fasciitis of the Breast Requiring a Life-Saving Mastectomy: A Case Report and Literature Review. <i>Cureus</i> , 2021, 13, e19886.	0.2	4
230	Challenges of Internet of Medical Things for Electronic Healthcare. , 2021, , .		4
231	Psychological impact of COVID-19 on healthcare workers: cross-sectional analyses from 14 countries. <i>Global Mental Health (Cambridge, England)</i> , 2022, 9, 328-338.	1.0	4
232	Self-directed treatment for lower limb wounds in&nbsp;persons with diabetes: a short report. <i>Patient Preference and Adherence</i> , 2014, 8, 1173.	0.8	3
233	PS 15-24 A REVIEW OF CUFFLESS BLOOD PRESSURE MEASURING DEVICES POTENTIAL FOR USE IN ROUTINE CLINICAL PRACTICE. <i>Journal of Hypertension</i> , 2016, 34, e465.	0.3	3
234	A13510 Mobile phone text-messaging interventions aimed to prevent cardiovascular diseases (Text2PreventCVD). <i>Journal of Hypertension</i> , 2018, 36, e314-e315.	0.3	3

#	ARTICLE	IF	CITATIONS
235	Laparoscopic metabolic surgery for the treatment of type 2 diabetes in Asia: aÂscoping review and evidence-based analysis. BMC Surgery, 2018, 18, 73.	0.6	3
236	Defining a low carbohydrate diet: Proposal for a standardized consensus of carbohydrate intake (Carb-Cal Model). Diabetes Research and Clinical Practice, 2020, 166, 108284.	1.1	3
237	Expert perspectives on the active role of patients in their safety: Toward a framework using Delphi methodology. Nursing Forum, 2021, 56, 490-499.	1.0	3
238	Prevention of Hypertension in Bangladesh: A Review. Cardiovascular Journal, 2015, 7, 137-144.	0.0	3
239	Depressive symptoms among participants with type 2 diabetes in Southeast Asia: A systematic review. Journal of Diabetology, 2018, 9, 19.	0.1	3
240	A cross sectional study of Infectious Bursal Disease and Newcastle Disease in poultry in Narsingdi district of Bangladesh. Journal of Advanced Veterinary and Animal Research, 2016, 3, 406.	0.5	3
241	Shared-decision-making Behavior in Hospitalized Patients: Investigating the Impact of Patient's Trust in Physicians, Emotional Support, Informational Support, and Tendency to Excuse Using a Structural Equation Modeling Approach. Journal of Patient Experience, 2021, 8, 237437352110496.	0.4	3
242	Relationship between income generating activities of rural women and their reproductive health behavior in Bangladesh. Rural and Remote Health, 2015, 15, 3216.	0.4	3
243	Randomised controlled trial of a web-based low carbohydrate diet intervention for adults with type 2 diabetes: the T2Diet study protocol. BMJ Open, 2022, 12, e054594.	0.8	3
244	Trends in the prevalence and associated factors of prediabetes and diabetes in Bangladesh: Evidence from population-based cross-sectional surveys. Diabetes Research and Clinical Practice, 2022, 190, 109873.	1.1	3
245	Biological and practical considerations regarding circadian rhythm and mental health relationships among nurses working night shifts: a narrative review and recommendations.. Rivista Di Psichiatria, 2022, 57, 67-79.	0.6	3
246	The Surveillance of Physical Activity, Sedentary Behavior, and Sleep: Protocol for the Development and Feasibility Evaluation of a Novel Measurement System. JMIR Research Protocols, 2022, 11, e35697.	0.5	3
247	Consensus on Recommended Functions of a Smart Home System to Improve Self-Management Behaviors in People With Heart Failure: A Modified Delphi Approach. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	3
248	Healthcare Use and Expenditure for Diabetes In Bangladesh: A Matched-Case-Control Study. Value in Health, 2015, 18, A619.	0.1	2
249	Prevention of Hypertension in Bangladesh: A Review. Journal of Medicine (Bangladesh), 2016, 17, 30-35.	0.1	2
250	Relationship of dental diseases with coronary artery diseases and diabetes in Bangladesh. Cardiovascular Diagnosis and Therapy, 2016, 6, 131-137.	0.7	2
251	Can glycated hemoglobin act as a reliable glycemic indicator in patients with diabetic chronic kidney disease? evidence from the Northeast of Thailand. Medical Journal of Indonesia, 2017, 26, 102-8.	0.2	2
252	The Impact of Breast Clinic on the Mastectomy and Axillary Clearance Rates at a Tertiary Hospital in an Eastern Caribbean Nation: A Comparative Study. International Journal of Breast Cancer, 2019, 2019, 1-6.	0.6	2

#	ARTICLE	IF	CITATIONS
253	Suicide is multifactorial: There should be a difference between a news report and a scientific report of suicide. <i>Ethics, Medicine and Public Health</i> , 2021, 17, 100643.	0.5	2
254	World's Oldest Case of Synchronous Bilateral Benign Phyllodes Tumors of the Breast: A Rare Occurrence. <i>Cureus</i> , 2020, 12, e12281.	0.2	2
255	mHealth intervention for carers of individuals with a history of stroke: Heuristic evaluation and user perspectives. <i>Digital Health</i> , 2022, 8, 205520762210890.	0.9	2
256	Factors associated with antihypertensive medication use and blood pressure control in a rural area in Bangladesh: baseline data from a cluster randomised control trial. <i>BMC Public Health</i> , 2021, 21, 2316.	1.2	2
257	Immediate versus deferred stenting for patients undergoing primary or emergent percutaneous coronary intervention. <i>Medicine (United States)</i> , 2017, 96, e8477.	0.4	1
258	Rejoinder to "Patient preferences for the delivery of cardiac rehabilitation". <i>Patient Education and Counseling</i> , 2019, 102, 394-395.	1.0	1
259	Blood Transfusion and the Risk of Cancer in the US Population: Is There an Association? <i>Clinical Epidemiology</i> , 2020, Volume 12, 1121-1127.	1.5	1
260	Climate change drives mass migration and threatens migrants' health: Is there a way out?. <i>Ethics, Medicine and Public Health</i> , 2021, 18, 100671.	0.5	1
261	Determinants of Hepatitis B Virus (HBV) Infection Among University Students in Central Bangladesh. <i>Journal of Community Health</i> , 2021, , 1.	1.9	1
262	"A 15% Reduction in Physical Inactivity Will Be Achieved in Australasia by 2030" Audience Votes Negative in Online Debate. <i>Journal of Physical Activity and Health</i> , 2021, 18, 1-4.	1.0	1
263	Spontaneous fistulisation and drainage of a pyogenic liver abscess into the stomach in an adult patient with sickle cell disease. <i>BMJ Case Reports</i> , 2016, 2016, bcr2015213735.	0.2	1
264	Relationship between income generating activities of rural women and their reproductive health behavior in Bangladesh. <i>Rural and Remote Health</i> , 0, , .	0.4	1
265	Human Resources for Mental Health in Low and Middle Income Countries. <i>Advances in Psychology, Mental Health, and Behavioral Studies</i> , 0, , 144-164.	0.1	1
266	Topical "soft candle" applications for infected diabetic foot wounds: a cause for concern?. <i>International Journal of Biomedical Science</i> , 2014, 10, 111-7.	0.5	1
267	Factors Associated with Chronic Kidney Disease in Patients with Type 2 Diabetes in Bangladesh. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12277.	1.2	1
268	Cardiovascular disease risk factors among school children of Bangladesh: a cross-sectional study. <i>BMJ Open</i> , 2020, 10, e038077.	0.8	1
269	An educational intervention to improve self-efficacy and knowledge of falls prevention among hospitalized patients. <i>International Journal of Health Promotion and Education</i> , 2022, 60, 217-228.	0.4	1
270	Management of Gastric Cancer With Umbilical Metastasis: A Case Report. <i>American Journal of Therapeutics</i> , 2018, 25, e388-e389.	0.5	0



#	ARTICLE	IF	CITATIONS
271	Precision Surgery for Obesity. American Journal of Therapeutics, 2020, 27, e491-e494.	0.5	0
272	Response to letter "Are we really sure about the pycnogenol antihypertensive effect?". Pharmacological Research, 2020, 151, 104544.	3.1	0
273	The prevalence and correlates of fear of falling among older people in Bangladesh. Psychogeriatrics, 2020, 20, 771-773.	0.6	0
274	Local Repair of a Secondary Aortoenteric Fistula in an Unstable Patient in a Resource-Poor Setting: A Case Report and Literature Review. Cureus, 2021, 13, e14291.	0.2	0
275	Non diagnosed PAPVC induce large reverse venovenous shunt after modified Fontan surgery: A case report of a rare anomaly and embolization therapy. Journal of Cardiovascular and Thoracic Research, 2021, 13, 364-366.	0.3	0
276	Ruptured Hydatid Cysts Resulted in Infectious Pericardial Effusion and Development of Cardiac Tamponade: A Rare Presentation. Multidisciplinary Cardiovascular Annals, 2021, 12, .	0.2	0
277	Conservative Management of Gunshot Wound to Anterior Abdomen in a Resource-Poor Setting in the Caribbean. Cureus, 2021, 13, e16789.	0.2	0
278	COVID-19: Psychological Distress, Fear, and Coping Strategies Among Community Members Across 17 Countries. SSRN Electronic Journal, 0, , .	0.4	0
279	Therapeutic Advances in Thrombosis. Cardiovascular Journal, 2015, 7, 166-167.	0.0	0
280	Increasing Burden of Diabetes in Bangladesh and the Role of Information Technology. Integrative Obesity and Diabetes, 2016, 2, .	0.2	0
281	Screening for depression after an acute myocardial infarction. Bangladesh Journal of Medical Science, 2016, 15, 655-656.	0.1	0
282	Human Resources for Mental Health in Low and Middle Income Countries. , 2018, , 354-374.		0
283	Burundi's "Worst Enemy": the Country's Fight Against COVID-19. Kesmas, 0, , .	0.1	0
284	Cardiovascular disease risk factors among school children of Bangladesh: a cross-sectional study. BMJ Open, 2020, 10, e038077.	0.8	0
285	Is Bangladesh ready to open its schools? School closure and opening policy dilemma of Bangladesh. Journal of Global Health Science, 0, 3, .	1.7	0
286	In reply: "multiple etiologies explain the association between sarcoidosis and diabetes mellitus". Expert Review of Respiratory Medicine, 2022, , 1-2.	1.0	0
287	Determinants of mortality in children aged under two years in Bangladesh using two approaches: an analysis of the Bangladesh Demographic and Health Survey 2014 data. Bangladesh Journal of Medical Science, 2022, 21, 413-421.	0.1	0
288	The Pushing Sign for Early Skin Tethering in Breast Cancer. Cureus, 2021, 13, e20471.	0.2	0

#	ARTICLE	IF	CITATIONS
289	Short response on “Double and triple burden of noncommunicable diseases and its determinants among adults in Bangladesh: Evidence from a recent demographic and health survey” International Journal of Clinical Practice, 2021, 75, e14976.	0.8	0