

# Sheikh Mohammed Shariful Islam

## List of Publications by Citations

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271  
papers

33,408  
citations

40  
h-index

182  
g-index

323  
ext. papers

51,689  
ext. citations

8  
avg, IF

6.2  
L-index

#	Paper	IF	Citations
271	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1789-1858	40	4524
270	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1211-1259	40	3432
269	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1736-1788	40	2850
268	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1151-1210	40	2542
267	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, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1923-1994	40	1964
266	Global burden of 369 diseases and injuries in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1204-1222	40	1847
265	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1345-1422	40	1378
264	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1859-1922	40	1283
263	Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2018</b> , 392, 1015-1035	40	1171
262	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1260-1344	40	1152
261	Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 439-458	24.1	1102
260	Global, regional, and national burden of neurological disorders, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 459-480	24.1	1093
259	Global, regional, and national burden of chronic kidney disease, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2020</b> , 395, 709-733	40	1021
258	Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1223-1249	40	1013
257	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, The</i> , <b>2018</b> , 392, 1684-1735	40	483
256	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 56-87	24.1	480
255	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, The</i> , <b>2017</b> , 390, 1084-1150	40	421

254	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, The</i> , <b>2018</b> , 391, 2236-2271	40	381
253	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, The</i> , <b>2017</b> , 390, 231-266	40	352
252	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, the</i> , <b>2020</b> , 8, 585-596	35.1	334
251	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> , <b>2021</b> , 9, e144-e160	13.6	253
250	Global, regional, and national burden of stroke and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology, The</i> , <b>2021</b> , 20, 795-820	24.1	229
249	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, The</i> , <b>2017</b> , 390, 1423-1459	40	224
248	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> , <b>2018</b> , 392, 2091-2138	40	210
247	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, The</i> , <b>2018</b> , 392, 1995-2051	40	189
246	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> , <b>2021</b> , 398, 957-980	40	154
245	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1135-1159	40	113
244	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, The</i> , <b>2020</b> , 396, 1250-1284	40	112
243	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, The</i> , <b>2021</b> , 397, 2337-2360	40	97
242	mHealth in Cardiovascular Health Care. <i>Heart Lung and Circulation</i> , <b>2016</b> , 25, 802-7	1.8	91
241	Factors associated with psychological distress, fear and coping strategies during the COVID-19 pandemic in Australia. <i>Globalization and Health</i> , <b>2020</b> , 16, 95	10	88
240	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , <b>2019</b> , 574, 353-358.4	358.4	87
239	Hearing loss prevalence and years lived with disability, 1990-2019: findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2021</b> , 397, 996-1009	40	82
238	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> , <b>2015</b> , 38, e112-3	14.6	67
237	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, the</i> , <b>2018</b> , 6, 798-808	18.1	66

236	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> , <b>2018</b> , 24, 727-741	5.9	50
235	Increasing prevalence of diabetes in Bangladesh: a scoping review. <i>Public Health</i> , <b>2016</b> , 138, 4-11	4	47
234	Influence of religiosity and spiritual coping on health-related quality of life in Saudi haemodialysis patients. <i>Hemodialysis International</i> , <b>2017</b> , 21, 125-132	1.7	44
233	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, The</i> , <b>2021</b> , 398, 870-905	40	43
232	Risk factors prediction, clinical outcomes, and mortality in COVID-19 patients. <i>Journal of Medical Virology</i> , <b>2021</b> , 93, 2307-2320	19.7	40
231	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> , <b>2021</b> , 68, 102622	4.9	40
230	Diabetes knowledge and glycemic control among patients with type 2 diabetes in Bangladesh. <i>SpringerPlus</i> , <b>2015</b> , 4, 284		39
229	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , <b>2020</b> , 26, i96-i114	3.2	39
228	Parkin mediates the ubiquitination of VPS35 and modulates retromer-dependent endosomal sorting. <i>Human Molecular Genetics</i> , <b>2018</b> , 27, 3189-3205	5.6	37
227	Healthcare use and expenditure for diabetes in Bangladesh. <i>BMJ Global Health</i> , <b>2017</b> , 2, e000033	6.6	36
226	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> , <b>2014</b> , 14, 586	2.9	36
225	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> , <b>2015</b> , 17, 36-41	6.7	33
224	Ambient Temperature and Stroke Occurrence: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	33
223	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> , <b>2015</b> , 9, 7-13	8.9	32
222	First case of focal epilepsy associated with SARS-coronavirus-2. <i>Journal of Medical Virology</i> , <b>2020</b> , 92, 2238-2242	19.7	32
221	Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3. <i>Lancet, The</i> , <b>2020</b> , 396, 693-724 <sup>40</sup>		32
220	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> , <b>2016</b> , 14, 129	3	32
219	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> , <b>2020</b> , 77, 151-159	2.1	31

218	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000-17: analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2020</b> , 395, 1779-1801	4.0	30
217	Prevalence of risk factors for hypertension: A cross-sectional study in an urban area of Bangladesh. <i>Global Cardiology Science &amp; Practice</i> , <b>2015</b> , 2015, 43	0.7	30
216	Association between depression and diabetes amongst adults in Bangladesh: a hospital based case-control study. <i>Journal of Global Health</i> , <b>2015</b> , 5, 020406	4.3	30
215	Serum lipid profile and its association with hypertension in Bangladesh. <i>Vascular Health and Risk Management</i> , <b>2014</b> , 10, 327-32	4.4	30
214	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, The</i> , <b>2021</b> , 398, 503-521	4.0	29
213	Mobile phone text-messaging interventions aimed to prevent cardiovascular diseases (Text2PreventCVD): systematic review and individual patient data meta-analysis. <i>Open Heart</i> , <b>2019</b> , 6, e001017	3	28
212	Efficacy and safety of dual combination therapy of blood pressure-lowering drugs as initial treatment for hypertension: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 1768-1774	1.9	28
211	Prevalence and determinants of anti-tuberculosis treatment non-adherence in Ethiopia: A systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2019</b> , 14, e0210422	3.7	28
210	Mobile phone use and willingness to pay for SMS for diabetes in Bangladesh. <i>Journal of Public Health</i> , <b>2016</b> , 38, 163-9	3.5	27
209	The economic impact of hospitalization for diabetic foot infections in a Caribbean nation <b>2014</b> , 18, e101-4		27
208	Short-Term Prediction of COVID-19 Cases Using Machine Learning Models. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 4266	2.6	25
207	Patients' perspective of disease and medication adherence for type 2 diabetes in an urban area in Bangladesh: a qualitative study. <i>BMC Research Notes</i> , <b>2017</b> , 10, 131	2.3	23
206	A novel risk score model for prediction of contrast-induced nephropathy after emergent percutaneous coronary intervention. <i>International Journal of Cardiology</i> , <b>2017</b> , 230, 402-412	3.2	23
205	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> , <b>2020</b> , 77, 142-150	2.1	23
204	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> , <b>2019</b> , 100, 103313	10.2	23
203	Social and economic impact of diabetics in Bangladesh: protocol for a case-control study. <i>BMC Public Health</i> , <b>2013</b> , 13, 1217	4.1	23
202	Developing effective policy strategies to retain health workers in rural Bangladesh: a policy analysis. <i>Human Resources for Health</i> , <b>2015</b> , 13, 36	4.6	23
201	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , <b>2020</b> , 26, 750-759	50.5	21

200	Association of lipoprotein(a) with long-term mortality following coronary angiography or percutaneous coronary intervention. <i>Clinical Cardiology</i> , <b>2017</b> , 40, 674-678	3.3	20
199	mHealth Interventions for Exercise and Risk Factor Modification in Cardiovascular Disease. <i>Exercise and Sport Sciences Reviews</i> , <b>2019</b> , 47, 86-90	6.7	20
198	Implementation of information and communication technologies for health in Bangladesh. <i>Bulletin of the World Health Organization</i> , <b>2015</b> , 93, 806-9	8.2	20
197	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> , <b>2020</b> , 77, 133-141	2.1	20
196	Pathogenetic profiling of COVID-19 and SARS-like viruses. <i>Briefings in Bioinformatics</i> , <b>2021</b> , 22, 1175-1196	3.4	20
195	Examining Development Processes for Text Messaging Interventions to Prevent Cardiovascular Disease: Systematic Literature Review. <i>JMIR MHealth and UHealth</i> , <b>2019</b> , 7, e12191	5.5	19
194	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> , <b>2021</b> , 9, e25884	3.6	19
193	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> , <b>2021</b> , 15, 705-716	3.8	19
192	Epidemiology of diabetic foot infections in an eastern Caribbean population: a prospective study <b>2013</b> , 17, 37-40		18
191	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> , <b>2021</b> , 19, 129	8.5	18
190	Challenges Faced by Healthcare Professionals During the COVID-19 Pandemic: A Qualitative Inquiry From Bangladesh. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 647315	6	18
189	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, The</i> , <b>2021</b> , 398, 1317-1343	40	18
188	Cultural competence among nursing students in Saudi Arabia: a cross-sectional study. <i>International Nursing Review</i> , <b>2017</b> , 64, 215-223	3.5	17
187	Risk factors and in-hospital outcome of acute ST segment elevation myocardial infarction in young Bangladeshi adults. <i>BMC Cardiovascular Disorders</i> , <b>2015</b> , 15, 73	2.3	17
186	Combining a convolutional neural network with autoencoders to predict the survival chance of COVID-19 patients. <i>Scientific Reports</i> , <b>2021</b> , 11, 15343	4.9	17
185	Association of overweight and obesity with obstructive sleep apnoea: A systematic review and meta-analysis. <i>Obesity Medicine</i> , <b>2020</b> , 17, 100185	2.6	16
184	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> , <b>2019</b> , 9, e022637	3	15
183	Microbial profile of diabetic foot infections in Trinidad and Tobago. <i>Primary Care Diabetes</i> , <b>2013</b> , 7, 303-8	2.4	15

182	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> , <b>2019</b> , 7, e14706	5.5	15
181	Smartphone overuse: A hidden crisis in COVID-19. <i>Health Policy and Technology</i> , <b>2021</b> , 10, 21-22	4.8	15
180	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> , <b>2019</b> , 9, e029562	3	15
179	Effects of LPDBD Plasma and Plasma Activated Water on Germination and Growth in Rapeseed ( <i>Brassica napus</i> ). <i>Gesunde Pflanzen</i> , <b>2019</b> , 71, 175-185	1.9	14
178	Missed nursing care and related factors in Iranian hospitals: A cross-sectional survey. <i>Journal of Nursing Management</i> , <b>2020</b> , 28, 2205-2215	4.9	14
177	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> , <b>2017</b> , 13, 887-895	2.9	14
176	Application of Smartphone Technologies in Disease Monitoring: A Systematic Review. <i>Healthcare (Switzerland)</i> , <b>2021</b> , 9,	3.4	14
175	Prevalence and Associated Factors of Depression Among Post-Stroke Patients in Bangladesh. <i>International Journal of Mental Health and Addiction</i> , <b>2016</b> , 14, 154-166	8.8	13
174	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> , <b>2020</b> , 26, i12-i26	3.2	13
173	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> , <b>2019</b> , 19, 1175	4.1	12
172	Diabetes knowledge and utilization of healthcare services among patients with type 2 diabetes mellitus in Dhaka, Bangladesh. <i>BMC Health Services Research</i> , <b>2017</b> , 17, 586	2.9	12
171	Middle East Respiratory Syndrome Coronavirus Antibodies in Dromedary Camels, Bangladesh, 2015. <i>Emerging Infectious Diseases</i> , <b>2018</b> , 24, 926-928	10.2	12
170	Compliance with standard precautions among baccalaureate nursing students in a Saudi university: A self-report study. <i>Journal of Infection and Public Health</i> , <b>2017</b> , 10, 421-430	7.4	12
169	Determinants of depressive symptoms among older people in Bangladesh. <i>Journal of Affective Disorders</i> , <b>2020</b> , 264, 157-162	6.6	12
168	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , <b>2020</b> , 26, i125-i153	3.2	12
167	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> , <b>2016</b> , 6, e012723	3	12
166	COVID-19: Factors associated with psychological distress, fear, and coping strategies among community members across 17 countries. <i>Globalization and Health</i> , <b>2021</b> , 17, 117	10	12
165	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> , <b>2019</b> , 8, 96-101	4.8	11

164	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> , <b>2018</b> , 138, 238-245	7.4	11
163	Secondary prevention of diabetic foot infections in a Caribbean nation: a call for improved patient education. <i>International Journal of Lower Extremity Wounds</i> , <b>2013</b> , 12, 234-8	1.6	11
162	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990-2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet Public Health, The</i> , <b>2021</b> , 6, e482-e499	22.4	11
161	Use of indices to measure socio-economic status (SES) in South-Asian urban health studies: a scoping review. <i>Systematic Reviews</i> , <b>2018</b> , 7, 196	3	11
160	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> , <b>2016</b> , 3, 221	1.7	10
159	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> , <b>2020</b> , 21, 162	2.8	10
158	Psycho-social factors associated with relapse to drug addiction in Bangladesh. <i>Journal of Substance Use</i> , <b>2016</b> , 21, 627-630	0.8	10
157	Cost-effectiveness of a mobile-phone text messaging intervention on type 2 diabetes: A randomized-controlled trial. <i>Health Policy and Technology</i> , <b>2020</b> , 9, 79-85	4.8	10
156	The hope and hype of telepsychiatry during the COVID-19 pandemic. <i>Lancet Psychiatry, the</i> , <b>2020</b> , 7, e50	23.3	10
155	Synchronous volvulus of the sigmoid colon and caecum, a very rare cause of large bowel obstruction. <i>BMJ Case Reports</i> , <b>2016</b> , 2016,	0.9	10
154	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> , <b>2019</b> , 233, 880-894	1.3	10
153	ABCG2 Overexpression Contributes to Pevonedistat Resistance. <i>Cancers</i> , <b>2020</b> , 12,	6.6	9
152	Injecting drug users and their health seeking behavior: a cross-sectional study in dhaka, bangladesh. <i>Journal of Addiction</i> , <b>2015</b> , 2015, 756579	2.2	9
151	Determination of hematological and serum biochemical reference values for indigenous sheep () in Dhaka and Chittagong Districts of Bangladesh. <i>Veterinary World</i> , <b>2018</b> , 11, 1089-1093	1.7	9
150	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> , <b>2020</b> , 22, e16437	7.6	9
149	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> , <b>2016</b> , 5, 186-188	0.7	9
148	Physical education class participation is associated with physical activity among adolescents in 65 countries. <i>Scientific Reports</i> , <b>2020</b> , 10, 22128	4.9	9
147	Synchronic volvulus of splenic flexure and caecum: a very rare cause of large bowel obstruction. <i>BMJ Case Reports</i> , <b>2016</b> , 2016,	0.9	8



146	Network-Based Computational Approach to Identify Delineating Common Cell Pathways Influencing Type 2 Diabetes and Diseases of Bone and Joints. <i>IEEE Access</i> , <b>2020</b> , 8, 1486-1497	3.5	8
145	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, The</i> , <b>2021</b> , 398, 1593-1618	4.0	8
144	Depression and suicidality among Bangladeshi students: Subject selection reasons and learning environment as potential risk factors. <i>Perspectives in Psychiatric Care</i> , <b>2021</b> , 57, 1150-1162	2.2	8
143	Psychological distress, fear and coping among Malaysians during the COVID-19 pandemic. <i>PLoS ONE</i> , <b>2021</b> , 16, e0257304	3.7	8
142	Age at menarche and its socioeconomic determinants among female students in an urban area in Bangladesh. <i>Sexual and Reproductive Healthcare</i> , <b>2017</b> , 12, 88-92	2.4	7
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