

Sheikh Mohammed Shariful Islam

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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	Mental health status of married women during COVID-19 pandemic in Bangladesh: A cross-sectional study.. <i>Heliyon</i> , 2022 , e08785	3.6	0
270	Objective evaluation of deep uncertainty predictions for COVID-19 detection.. <i>Scientific Reports</i> , 2022 , 12, 815	4.9	6
269	Factors associated with mortality in hospitalized cardiovascular disease patients infected with COVID-19.. <i>Immunity, Inflammation and Disease</i> , 2022 ,	2.4	4
268	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	3.7	0
267	In reply: 'multiple etiologies explain the association between sarcoidosis and diabetes mellitus'.. <i>Expert Review of Respiratory Medicine</i> , 2022 , 1-2	3.8	
266	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	5.1	5
265	User-centered development of a digitally-delivered dietary intervention for adults with type 2 diabetes: The T2Diet study.. <i>Internet Interventions</i> , 2022 , 28, 100505	4.4	0
264	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	4.8	0
263	mHealth intervention for carers of individuals with a history of stroke: Heuristic evaluation and user perspectives.. <i>Digital Health</i> , 2022 , 8, 20552076221089070	4	
262	Prediction of cardiac autonomic neuropathy using a machine learning model in patients with diabetes.. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2022 , 13, 20420188221086693	4.5	0
261	Randomised controlled trial of a web-based low carbohydrate diet intervention for adults with type 2 diabetes: the T2Diet study protocol.. <i>BMJ Open</i> , 2022 , 12, e054594	3	0
260	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	5.4	1
259	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	4.9	2
258	Why mental health service delivery needs to align alongside mainstream medical services.. <i>Asian Journal of Psychiatry</i> , 2022 , 71, 103053	6.7	0
257	Machine learning for detecting COVID-19 from cough sounds: An ensemble-based MCDM method.. <i>Computers in Biology and Medicine</i> , 2022 , 145, 105405	7	5
256	Trends in the prevalence and associated factors of prediabetes and diabetes in Bangladesh: Evidence from population-based cross-sectional surveys.. <i>Diabetes Research and Clinical Practice</i> , 2022 , 109873	7.4	
255	Biological and practical considerations regarding circadian rhythm and mental health relationships among nurses working night shifts: a narrative review and recommendations.. <i>Rivista Di Psichiatria</i> , 2022 , 57, 67-79	3.1	

254	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	3.7	1
253	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 , 15, 1101-1110	2.8	0
252	Smartphone as a Disease Screening Tool: A Systematic Review. <i>Sensors</i> , 2022 , 22, 3787	3.8	3
251	Smart Home Technology Solutions for Cardiovascular Diseases: A Systematic Review. <i>Applied System Innovation</i> , 2022 , 5, 51	2.4	0
250	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	3.4	6
249	Necrotizing Fasciitis of the Breast Requiring a Life-Saving Mastectomy: A Case Report and Literature Review.. <i>Cureus</i> , 2021 , 13, e19886	1.2	0
248	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,	4.6	1
247	Caregiver Engagement in Stroke Care: Opportunities and Challenges in Australia and Denmark.. <i>Frontiers in Public Health</i> , 2021 , 9, 758808	6	0
246	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. <i>Journal of Patient Experience</i> , 2021 , 8, 23743735211049661	1.3	
245	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	4.3	2
244	A pragmatic approach to COVID-19 vaccine passport. <i>BMJ Global Health</i> , 2021 , 6,	6.6	5
243	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> , 2021 , 398, 1593-1618	4.0	8
242	Depression and suicidality among Bangladeshi students: Subject selection reasons and learning environment as potential risk factors. <i>Perspectives in Psychiatric Care</i> , 2021 , 57, 1150-1162	2.2	8
241	Application of country-specific Globorisk score to estimate next 10 years risk of cardiovascular diseases and its associated predictors among postmenopausal rural women of Bangladesh: A cross-sectional study in a primary care setting. <i>Lifestyle Medicine</i> , 2021 , 2, e32	0.7	1
240	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	1.1	4
239	Effects of COVID-19 on maternal institutional delivery: Fear of a rise in maternal mortality. <i>Journal of Global Health</i> , 2021 , 11, 03041	4.3	6
238	Smartphone overuse: A hidden crisis in COVID-19. <i>Health Policy and Technology</i> , 2021 , 10, 21-22	4.8	15
237	Hearing loss prevalence and years lived with disability, 1990-2019: findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021 , 397, 996-1009	4.0	82

236	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	8.5	18
235	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	3.6	19
234	Factors influencing place of delivery: Evidence from three south-Asian countries. <i>PLoS ONE</i> , 2021 , 16, e0250012	3.7	7
233	The need for a prediction model assessment framework. <i>The Lancet Global Health</i> , 2021 , 9, e404	13.6	3
232	Local Repair of a Secondary Aortoenteric Fistula in an Unstable Patient in a Resource-Poor Setting: A Case Report and Literature Review. <i>Cureus</i> , 2021 , 13, e14291	1.2	
231	Non diagnosed PAPVC induce large reverse venovenous shunt after modified Fontan surgery: A case report of a rare anomaly and embolization therapy.. <i>Journal of Cardiovascular and Thoracic Research</i> , 2021 , 13, 364-366	1.3	
230	Algeria's response to COVID-19: an ongoing journey. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 449	35.1	2
229	Short-Term Prediction of COVID-19 Cases Using Machine Learning Models. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 4266	2.6	25
228	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</i> , 2021 , 6, e482-e499	22.4	11
227	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	0.7	2
226	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	40	97
225	Application of Smartphone Technologies in Disease Monitoring: A Systematic Review. <i>Healthcare (Switzerland)</i> , 2021 , 9,	3.4	14
224	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	6	3
223	Association between sarcoidosis and diabetes mellitus: a systematic review and meta-analysis. <i>Expert Review of Respiratory Medicine</i> , 2021 , 15, 1589-1595	3.8	5
222	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	2.9	4
221	Conservative Management of Gunshot Wound to Anterior Abdomen in a Resource-Poor Setting in the Caribbean. <i>Cureus</i> , 2021 , 13, e16789	1.2	
220	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	3.5	4
219	Pathogenetic profiling of COVID-19 and SARS-like viruses. <i>Briefings in Bioinformatics</i> , 2021 , 22, 1175-1196	3.4	20

218	Healthcare seeking behavior and glycemic control in patients with type 2 diabetes attending a tertiary hospital. <i>International Journal of Diabetes in Developing Countries</i> , 2021 , 41, 280-287	0.8	3
217	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	13.6	253
216	Risk factors prediction, clinical outcomes, and mortality in COVID-19 patients. <i>Journal of Medical Virology</i> , 2021 , 93, 2307-2320	19.7	40
215	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	3.8	19
214	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. <i>MHealth</i> , 2021 , 7, 10	2.2	3
213	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, e0245333	3.7	6
212	COVID-19 and physical inactivity: Teetering on the edge of a deadlier pandemic?. <i>Journal of Global Health</i> , 2021 , 11, 03031	4.3	7
211	Nutritional status in kidney transplant patients before and 6-month after transplantation: Result of PNSI study. <i>Clinical Nutrition ESPEN</i> , 2021 , 41, 268-274	1.3	1
210	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. <i>International Journal of Clinical Practice</i> , 2021 , 75, e13994	2.9	2
209	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	2.5	6
208	Deep convolutional neural networks based ECG beats classification to diagnose cardiovascular conditions. <i>Biomedical Engineering Letters</i> , 2021 , 11, 147-162	3.6	5
207	Prevalence of unintended pregnancy and its associated factors: Evidence from six south Asian countries. <i>PLoS ONE</i> , 2021 , 16, e0245923	3.7	6
206	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	3.8	7
205	Expert perspectives on the active role of patients in their safety: Toward a framework using Delphi methodology. <i>Nursing Forum</i> , 2021 , 56, 490-499	2.2	1
204	Lowering blood pressure by changing lifestyle through a motivational education program: a cluster randomized controlled trial study protocol. <i>Trials</i> , 2021 , 22, 438	2.8	7
203	Combining a convolutional neural network with autoencoders to predict the survival chance of COVID-19 patients. <i>Scientific Reports</i> , 2021 , 11, 15343	4.9	17
202	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	4.9	40
201	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	6.7	3

200	Challenges Faced by Healthcare Professionals During the COVID-19 Pandemic: A Qualitative Inquiry From Bangladesh. <i>Frontiers in Public Health</i> , 2021 , 9, 647315	6	18
199	Technology-based support for stroke caregiving: A rapid review of evidence. <i>Journal of Nursing Management</i> , 2021 ,	4.9	2
198	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> , 2021 , 398, 503-521	40	29
197	COVID-19 Related Psychological Distress, Fear and Coping: Identification of High-Risk Groups in Bangladesh. <i>Frontiers in Psychiatry</i> , 2021 , 12, 718654	5	6
196	Barriers and facilitators to patient engagement in patient safety from patients and healthcare professionals' perspectives: A systematic review and meta-synthesis. <i>Nursing Forum</i> , 2021 , 56, 938-949	2.2	2
195	Climate change drives mass migration and threatens migrants' health: Is there a way out?. <i>Ethics, Medicine and Public Health</i> , 2021 , 18, 100671	0.7	1
194	Factors associated with low medication adherence in patients with Type 2 diabetes mellitus attending a tertiary hospital in Bangladesh. <i>Lifestyle Medicine</i> , 2021 , 2, e47	0.7	1
193	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	7.6	3
192	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> , 2021 , 398, 870-905	40	43
191	The COVID-19 pandemic: an opportunity to make mental health a higher public health priority. <i>BJPsych Open</i> , 2021 , 7, e172	5	5
190	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	40	154
189	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,	4.6	5
188	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> , 2021 , 398, 1317-1343	40	18
187	Psychological distress, fear and coping among Malaysians during the COVID-19 pandemic. <i>PLoS ONE</i> , 2021 , 16, e0257304	3.7	8
186	Determinants of Hepatitis B Virus (HBV) Infection Among University Students in Central Bangladesh. <i>Journal of Community Health</i> , 2021 , 1	4	0
185	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> , 2021 , 20, 795-820	24.1	229
184	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	10	12
183	Yemen's triple emergency: Food crisis amid a civil war and COVID-19 pandemic. <i>Public Health in Practice</i> , 2021 , 2, 100082	2.6	3

182	COVID-19 disruption to medicine supply in Bangladesh: Searching for a solution to drug shortages. <i>Public Health in Practice</i> , 2021 , 2, 100134	2.6	1
181	"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, 1321-1324	2.5	0
180	The Pushing Sign for Early Skin Tethering in Breast Cancer.. <i>Cureus</i> , 2021 , 13, e20471	1.2	
179	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	4.1	0
178	Understanding the sociodemographic factors associated with intention to receive SMS messages for health information in a rural area of Bangladesh.. <i>BMC Public Health</i> , 2021 , 21, 2326	4.1	0
177	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".. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14976	2.9	
176	Unmet needs for mental care services for older people in Bangladesh during the COVID-19 pandemic. <i>Annals of General Psychiatry</i> , 2020 , 33, e100294	5.3	3
175	Missed nursing care and related factors in Iranian hospitals: A cross-sectional survey. <i>Journal of Nursing Management</i> , 2020 , 28, 2205-2215	4.9	14
174	First case of focal epilepsy associated with SARS-coronavirus-2. <i>Journal of Medical Virology</i> , 2020 , 92, 2238-2242	19.7	32
173	Risks to Bangladeshi children and young people during covid-19 outbreak. <i>BMJ, The</i> , 2020 , 369, m2299	5.9	5
172	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> , 2020 , 8, 585-596	35.1	334
171	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> , 2020 , 395, 1779-1801	40	30
170	The prevalence and correlates of fear of falling among older people in Bangladesh. <i>Psychogeriatrics</i> , 2020 , 20, 771-773	1.8	
169	ABCG2 Overexpression Contributes to Pevonedistat Resistance. <i>Cancers</i> , 2020 , 12,	6.6	9
168	Defining a low carbohydrate diet: Proposal for a standardized consensus of carbohydrate intake (Carb-Cal Model). <i>Diabetes Research and Clinical Practice</i> , 2020 , 166, 108284	7.4	1
167	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	2.1	7
166	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> , 2020 , 29, 1081	1.4	4
165	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	2.1	23

164	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	2.8	10
163	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> , 2020 , 395, 709-733	40	1021
162	Association of overweight and obesity with obstructive sleep apnoea: A systematic review and meta-analysis. <i>Obesity Medicine</i> , 2020 , 17, 100185	2.6	16
161	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	3.5	8
160	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> , 2020 , 396, 693-724	40	32
159	Cardiovascular disease risk factors among school children of Bangladesh: a cross-sectional study. <i>BMJ Open</i> , 2020 , 10, e038077	3	
158	Cardiovascular disease risk factors among school children of Bangladesh: a cross-sectional study. <i>BMJ Open</i> , 2020 , 10, e038077	3	
157	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	7.6	9
156	World's Oldest Case of Synchronous Bilateral Benign Phyllodes Tumors of the Breast: A Rare Occurrence. <i>Cureus</i> , 2020 , 12, e12281	1.2	1
155	Physical education class participation is associated with physical activity among adolescents in 65 countries. <i>Scientific Reports</i> , 2020 , 10, 22128	4.9	9
154	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	4.8	10
153	Determinants of depressive symptoms among older people in Bangladesh. <i>Journal of Affective Disorders</i> , 2020 , 264, 157-162	6.6	12
152	Response to letter "Are we really sure about the pycnogenol antihypertensive effect?". <i>Pharmacological Research</i> , 2020 , 151, 104544	10.2	
151	Blood Transfusion and the Risk of Cancer in the US Population: Is There an Association?. <i>Clinical Epidemiology</i> , 2020 , 12, 1121-1127	5.9	0
150	Factors associated with psychological distress, fear and coping strategies during the COVID-19 pandemic in Australia. <i>Globalization and Health</i> , 2020 , 16, 95	10	88
149	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> , 2020 , 396, 1204-1222	40	1847
148	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> , 2020 , 396, 1223-1249	40	1013
147	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1135-1159	40	113

146	The hope and hype of telepsychiatry during the COVID-19 pandemic. <i>Lancet Psychiatry, the</i> , 2020 , 7, e50	23.3	10
145	Suicide on Facebook-the tales of unnoticed departure in Bangladesh. <i>Global Mental Health (Cambridge, England)</i> , 2020 , 7, e12	3.9	5
144	Depression and suicidal ideation among the geriatric population of Kashmir, India. <i>International Journal of Social Psychiatry</i> , 2020 , 20764020968592	8.5	4
143	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	3.2	12
142	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> , 2020 , 396, 1250-1284	40	112
141	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	3.2	39
140	Precision Surgery for Obesity. <i>American Journal of Therapeutics</i> , 2020 , 27, e491-e494	1	
139	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	4.1	5
138	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	50.5	21
137	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	3.2	13
136	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	2.1	20
135	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	2.1	31
134	Community health workers for non-communicable diseases prevention and control in Bangladesh: a qualitative study. <i>Global Health Research and Policy</i> , 2020 , 6, 1	7.6	5
133	Prevalence of goiter among children in Ethiopia and associated factors: a systematic review and meta-analysis. <i>BMC Public Health</i> , 2019 , 19, 1191	4.1	5
132	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	4.1	12
131	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	4.8	5
130	Effects of pycnogenol on cardiometabolic health: A systematic review and meta-analysis of randomized controlled trials. <i>Pharmacological Research</i> , 2019 , 150, 104472	10.2	4
129	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	4.8	11

128	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	3	4
127	Social media use is associated with sleep duration and disturbance among adolescents in Bangladesh. <i>Health Policy and Technology</i> , 2019 , 8, 313-315	4.8	5
126	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	1.9	14
125	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	3	15
124	Largest giant juvenile fibroadenoma of the breast. <i>BMJ Case Reports</i> , 2019 , 12,	0.9	5
123	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	1.8	7
122	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> , 2019 , 18, 439-458	24.1	1102
121	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> , 2019 , 18, 459-480	24.1	1093
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6	Web-Based Interventions for Dietary Behavior in Adults With Type 2 Diabetes: Systematic Review of Randomized Controlled Trials (Preprint)		1
5	Information, Involvement, Self-care and Support - The Needs of Caregivers of People with Stroke: A Grounded Theory Approach		1
4	Convolutional Neural Network Model to Detect COVID-19 Patients Utilizing Chest X-ray Images		7
3	Identification of clinical features associated with mortality in COVID-19 patients		3

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| 2 | CNN-AE: Convolution Neural Network combined with Autoencoder approach to detect survival chance of COVID-19 patients | 3 |
| 1 | Objective Evaluation of Deep Uncertainty Predictions for COVID-19 Detection | 3 |