

# Md Kamrul Hasan

## 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.

19 papers	53 citations	4 h-index	7 g-index
29 ext. papers	120 ext. citations	2.6 avg, IF	2.63 L-index

#	Paper	IF	Citations
19	Association between preference and e-learning readiness among the Bangladeshi female nursing students in the COVID-19 pandemic: a cross-sectional study.. <i>Bulletin of the National Research Centre</i> , <b>2022</b> , 46, 8	3	2
18	Perception of mucormycosis infection among Bangladeshi healthcare workers: an exploratory cross-sectional study in the year following the COVID-19 pandemic.. <i>Bulletin of the National Research Centre</i> , <b>2022</b> , 46, 11	3	
17	COVID-19 and mosquito-borne diseases in Bangladesh: Is the pandemic masking another sinister public health threat?. <i>Population Medicine</i> , <b>2022</b> , 4, 1-2	1.2	
16	CDK4 as a phytochemical based anticancer drug target. <i>Informatics in Medicine Unlocked</i> , <b>2022</b> , 28, 100826	3.6	2
15	Movement restriction during the COVID-19 lockdown and uncontrolled diabetes <b>2022</b> , 2, 1-2		
14	Psychological effects of COVID-19 on children of frontline nurses. <i>Population Medicine</i> , <b>2021</b> , 3, 1-2	1.2	1
13	Perceived e-learning stress as an independent predictor of e-learning readiness: Results from a nationwide survey in Bangladesh. <i>PLoS ONE</i> , <b>2021</b> , 16, e0259281	3.7	4
12	Structural analogues of existing anti-viral drugs inhibit SARS-CoV-2 RNA dependent RNA polymerase: A computational hierarchical investigation. <i>Heliyon</i> , <b>2021</b> , 7, e06435	3.6	5
11	Diabetes Mellitus: Insights from Epidemiology, Biochemistry, Risk Factors, Diagnosis, Complications and Comprehensive Management. <i>International Journal of Diabetology</i> , <b>2021</b> , 2, 36-50	1	10
10	Phytochemistry, pharmacological activity, and potential health benefits of. <i>Heliyon</i> , <b>2021</b> , 7, e07240	3.6	16
9	Energetic and structural basis for the differences in infectivity between the wild-type and mutant spike proteins of SARS-CoV-2 in the Mexican population. <i>Journal of Molecular Graphics and Modelling</i> , <b>2021</b> , 107, 107970	2.8	0
8	Elucidation of the inhibitory activity of plant-derived SARS-CoV inhibitors and their potential as SARS-CoV-2 inhibitors. <i>Journal of Biomolecular Structure and Dynamics</i> , <b>2021</b> , 1-13	3.6	0
7	Availability and use of technology for e-learning: to what extent do these impact Bangladeshi university students? A cross-sectional study.. <i>F1000Research</i> , <b>2021</b> , 10, 1285	3.6	0
6	Umbilical Cord Blood Screening for the Detection of Common Deletional Mutations of $\beta$ -Thalassemia in Bangladesh. <i>Hemoglobin</i> , <b>2020</b> , 44, 201-210	0.6	2
5	Predicting and Designing Epitope Ensemble Vaccines against HTLV-1. <i>Journal of Integrative Bioinformatics</i> , <b>2020</b> , 16,	3.8	5
4	Screening of Human Proteins for Fluoride and Aluminum Binding. <i>Bioinformation</i> , <b>2018</b> , 14, 68-74	1.1	4
3	CDK4 as a phytochemical based anticancer drug target		1

2	Association between preference and e-learning readiness among the Bangladeshi female nursing students in the COVID-19 pandemic: a cross-sectional study	1
1	Depressive symptoms and their sociodemographic determinants among people living with HIV/AIDS in Bangladesh: a cross-sectional study. <i>F1000Research</i> ,11, 239	3.6